



engineering and constructing a better tomorrow

December 11, 2009

Mr. Kevin Houppert, LPG
Remediation Services Branch
Indiana Department of Environmental Management
100 North Senate Ave.
Indianapolis, IN 46204-2251

**RE: Interim Technical Memorandum – Second Monitoring Event for the Further Site Investigation at the TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana
MACTEC Project Number 3359-09-2469**

Dear Mr. Houppert:

MACTEC Engineering & Consulting, Inc. (MACTEC) has prepared this Interim Technical Memorandum to submit the draft results of the August/September 2009 monitoring event at the TORX facility in Rochester, Indiana (Site). The monitoring event was the second event completed since the commencement of the Further Site Investigation at the Site. We would like to note that the results discussed in this interim technical memorandum are preliminary. The results will not be finalized until the data has been validated according to the procedures presented in the January 9, 2009 Investigation Work Plan. The analytical results presented in this memo are based on preliminary data.

SCOPE OF WORK

Between August 25 and September 4, 2009, groundwater samples were collected from the 104 monitoring wells screened in the overburden aquifer and from the six monitoring wells screened in the bedrock aquifer. Additionally, on September 3, 2009, groundwater samples were collected from the potable water well (which is no longer in use) located at 4375 North Old US Highway 31, which is located to the east of the Eastern Pond. The groundwater samples, including the samples collected from the former potable water well, were collected using a 2-inch submersible sampling pump. Prior to purging the former potable water well, the well pump and associated piping and wiring were removed and the sampling pump was lowered into the well. The scope of work used to purge and collect the groundwater sample from the former potable water well is attached.

The samples were submitted offsite to ALS Laboratory Group for volatile organic compound (VOC) analyses using USEPA Method SW8260B. In addition, the groundwater samples collected from the following wells were also analyzed for dissolved and total metals (cadmium, chromium, copper, lead) using USEPA Method SW6020A.

MW-18(38.6)	MW-19(53)	MW-20(124)	MW-21(155.3)
MW-18(63)	MW-19(118)	MW-20(155)	MW-22(37)
MW-18(164)	MW-20(35)	MW-21(40.2)	MW-22(67.7)
MW-19(33)	MW-20(51)	MW-21(128)	MW-22(130.7)

GROUNDWATER FLOW

Prior to commencing groundwater sampling, the depth to groundwater water was measured in each well (with the exception of well nest MW-32 and well nest MW-34) on August 24, 2009. Due to property access issues, the depths to water in well nests MW-32 and MW-34 were not measured until September 3, 2009.

In addition to the depth to groundwater measurements on August 24, 2009, the depths to surface water were measured for the TORX Pond, the Eastern Pond, and the Tippecanoe River. The elevation of surface water in the ponds were measured from staff gages, and the elevation of surface water for the Tippecanoe River was measured from a surveyed reference point on the Tippecanoe River bridge located just north of the intersection of Old US Highway 31 and 350N.

Groundwater and surface water elevations were calculated using the depth to water measurements. The calculated elevations and measured depths to water are included in Table 1. Using the calculated water level elevations for August 24, 2009, potentiometric surface diagrams were prepared for the shallow overburden aquifer (Figure 1), deep overburden aquifer (Figure 2), and bedrock aquifer (Figure 3).

Based on the potentiometric surface map for the shallow overburden aquifer (Figure 1), there still appears to be two dominant components of groundwater flow in the shallow overburden aquifer. Groundwater from the Site flows toward the east-southeast. In the vicinity of the Eastern Pond and E 425N, the direction of groundwater flow changes from the east-southeast to the southeast. Then, south of E 425N, groundwater flow moves in a more southerly direction.

Based upon the potentiometric surface map for the deep overburden aquifer (Figure 2), groundwater appears to flow toward the southeast and southwest in the central portion of the Site. In the southern portion of the Site, flow changes to a southerly direction. East of North Old US Highway 31 (east and south of the Site), groundwater appears to flow in a southeasterly direction. West of North Old US Highway 31 (south of the Site), groundwater appears to flow to the south and southeast and then move to a southwesterly direction near the Tippecanoe River.

Groundwater flow in the bedrock aquifer appears to be in an easterly direction in the northern portion of the Site, in a easterly and southerly direction in the central portion of the Site (Figure 3). Unlike the May 2009 groundwater flow interpretation, the groundwater elevation in bedrock monitoring well MW-45 is not higher than the anticipated groundwater elevation and is consistent with the groundwater elevations for the other bedrock monitoring wells.

The groundwater flow interpretations for the shallow overburden and deep overburden aquifers beneath the Site appear to be consistent with groundwater flow interpretations of previous events (see Further Site Investigation Report, August 13, 2009). The August 2009 groundwater flow interpretation for the bedrock aquifer appears to be more consistent with the inferred groundwater flow in the bedrock aquifer than the May 2009 groundwater flow interpretation for the bedrock aquifer.

GROUNDWATER SAMPLE RESULTS

The results of the VOC analyses are summarized on Table 2 (overburden monitoring wells) and on Table 3 (bedrock monitoring wells). The results of the metals analyses are summarized on Table 4. The following summarizes the results of the analyses.

Metals

Total and dissolved metals were not detected at concentrations greater than the laboratory detection limits, which ranged from 0.002 milligrams per liter (mg/l) to 0.005 mg/l.

VOCs in the Overburden Aquifer

Thirteen VOCs were detected in at least one groundwater sample collected from the overburden monitoring wells. The following VOCs were detected at concentrations greater than corresponding

USEPA MCLs in one or more of the groundwater samples collected from the overburden monitoring wells.

- 1,1-dichloroethene (1,1-DCE)
- cis 1,2-DCE
- Trichloroethene (TCE)
- Vinyl chloride

Increases in concentrations were noted in the groundwater samples collected from monitoring wells MW-3, MW-6C, MW-12, MW-13, MW20(35), MW-32(89), and MW-34(85). A trace amount of cis 1,2-DCE was detected in the groundwater sample collected from MW-31(30.9). The VOCs that were detected at concentrations greater than corresponding MCLs are highlighted on Table 2.

VOCs in the Bedrock Aquifer

Toluene and carbon disulfide were the only VOCs detected in the groundwater samples collected from the bedrock monitoring wells. Both were detected in the samples collected from monitoring well MW-42(175.3). The detections are not consistent with the previous sampling results. Since the toluene concentration was less than the laboratory reporting limit (1.0 micrograms per liter, ug/l), the toluene concentration was reported as an estimated value. Carbon disulfide was detected at a concentration of 3.1 ug/l in the sample collected from MW-42(175.3). The results are summarized in Table 3.

VOCs in the Former Potable Water Well

Primary and duplicate groundwater samples were collected from the former potable water well located at 4375 North Old US Highway 31. Vinyl chloride, which was the only VOC detected in each sample, was detected at a concentration of 8.7 ug/l in the primary sample and 8.6 ug/l in the duplicate sample. The current and historic concentrations are shown on Table 5.

CLOSING

We appreciate your assistance with this project and look forward to continuing to work with you in the future. Please call Paul Stork if you have any questions or comments about the results presented in this document.

Sincerely,

MACTEC ENGINEERING AND CONSULTING, INC.

Paul J. Stork
Project Manager

Dayne M. Crowley
Chief Scientist

Enclosures

cc: Mr. Jamie Schiff (Textron, Inc.)
Ms. Theresa Holz (U.S. EPA Region 5)

TABLES

Table 1
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation⁽¹⁾	Depth to Water (ftbtoc)⁽²⁾	Ground Water Elevation
MW-1	05/04/09	840.48	36.48	804.00
	05/20/09		36.35	804.13
	08/24/09		36.89	803.59
MW-2	05/04/09	823.13	33.37	789.76
	05/20/09		33.18	789.95
	08/24/09		34.33	788.80
MW-3	05/04/09	805.45	18.82	786.63
	05/20/09		18.75	786.70
	08/24/09		19.25	786.20
MW-4	05/04/09	808.42	19.96	788.46
	05/20/09		19.98	788.44
	08/24/09		20.95	787.47
MW-5	05/04/09	807.89	17.88	790.01
	05/20/09		17.73	790.16
	08/24/09		18.96	788.93
MW-6B	05/04/09	810.49	26.04	784.45
	05/20/09		25.86	784.63
	08/24/09		26.29	784.20
MW-6C	05/04/09	810.42	25.04	785.38
	05/20/09		25.02	785.40
	08/24/09		25.44	784.98
MW-7	05/04/09	888.05	51.26	836.79
	05/20/09		51.03	837.02
	08/24/09		50.81	837.24
MW-8	05/12/09	805.62	17.00	788.62
	05/20/09		16.78	788.84
	08/24/09		17.51	788.11
MW-9A	05/04/09	806.97	22.31	784.66
	05/20/09		22.11	784.86
	08/24/09		22.66	784.31
MW-9B	05/04/09	807.19	20.79	786.40
	05/20/09		20.78	786.41
	08/24/09		21.22	785.97
MW-9C	05/04/09	807.33	20.91	786.42
	05/20/09		20.92	786.41
	08/24/09		21.36	785.97
MW-10A	05/04/09	808.66	21.14	787.52
	05/20/09		20.78	787.88
	08/24/09		21.15	787.51
MW-10B	05/04/09	810.43	22.98	787.45
	05/20/09		22.81	787.62
	08/24/09		23.18	787.25
MW-10C	05/04/09	810.87	23.06	787.81
	05/20/09		22.94	787.93
	08/24/09		23.67	787.20
MW-11	05/04/09	809.41	23.15	786.26
	05/20/09		23.05	786.36
	08/24/09		23.58	785.83
MW-12	05/04/09	808.46	22.16	786.30
	05/20/09		22.09	786.37
	08/24/09		22.58	785.88

Table 1 (continued)
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation⁽¹⁾	Depth to Water (ftbtoc)⁽²⁾	Ground Water Elevation
MW-13	05/04/09	806.70	20.50	786.20
	05/20/09		20.41	786.29
	08/24/09		20.90	785.80
MW-14	05/04/09	802.70	16.78	785.92
	05/20/09		16.75	785.95
	08/24/09		17.08	785.62
MW-15	05/04/09	792.90	8.00	784.90
	05/20/09		7.97	784.93
	08/24/09		8.19	784.71
MW-16	05/04/09	791.18	8.11	783.07
	05/20/09		8.14	783.04
	08/24/09		8.32	782.86
MW-17	05/04/09	784.41	ATOC ⁽³⁾	Unknown
	05/20/09		1.75	782.66
	08/24/09		1.93	782.48
MW-18(38.6)	05/04/09	826.66	36.72	789.94
	05/20/09		36.51	790.15
	08/24/09		37.72	788.94
MW-18(63)	05/04/09	826.63	38.68	787.95
	05/20/09		38.27	788.36
	08/24/09		38.65	787.98
MW-18(164)	05/04/09	826.50	39.92	786.58
	05/20/09		39.51	786.99
	08/24/09		40.11	786.39
MW-19(33)	05/04/09	809.53	23.08	786.45
	05/20/09		23.06	786.47
	08/24/09		23.48	786.05
MW-19(53)	05/04/09	809.56	23.10	786.46
	05/20/09		23.08	786.48
	08/24/09		23.49	786.07
MW-19(118)	05/04/09	809.56	22.95	786.61
	05/20/09		22.76	786.80
	08/24/09		23.21	786.35
MW-20(35)	05/04/09	810.42	24.03	786.39
	05/20/09		24.02	786.40
	08/24/09		24.43	785.99
MW-20(51)	05/04/09	810.41	24.03	786.38
	05/20/09		24.02	786.39
	08/24/09		24.41	786.00
MW-20(124)	05/04/09	810.45	25.43	785.02
	05/20/09		25.27	785.18
	08/24/09		25.83	784.62
MW-20(155)	05/04/09	810.44	25.20	785.24
	05/20/09		25.02	785.42
	08/24/09		25.54	784.90
MW-21(40.2)	05/04/09	810.33	24.11	786.22
	05/20/09		24.12	786.21
	08/24/09		24.58	785.75
MW-21(128)	05/04/09	810.30	25.79	784.51
	05/20/09		25.67	784.63
	08/24/09		26.20	784.10

Table 1 (continued)
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation⁽¹⁾	Depth to Water (ftbtoc)⁽²⁾	Ground Water Elevation
MW-21(155.3)	05/04/09	810.35	25.74	784.61
	05/20/09		25.58	784.77
	08/24/09		26.13	784.22
MW-22(37)	05/04/09	803.92	18.86	785.06
	05/20/09		18.69	785.23
	08/24/09		19.21	784.71
MW-22(67.7)	05/04/09	803.94	18.88	785.06
	05/20/09		18.72	785.22
	08/24/09		19.27	784.67
MW-22(130.7)	05/04/09	803.95	19.01	784.94
	05/20/09		18.84	785.11
	08/24/09		19.33	784.62
MW-23(39.9)	05/04/09	816.67	29.89	786.78
	05/20/09		29.78	786.89
	08/24/09		30.34	786.33
MW-23(105.6)	05/04/09	816.65	29.62	787.03
	05/20/09		29.52	787.13
	08/24/09		30.13	786.52
MW-23(122.7)	05/04/09	816.69	29.46	787.23
	05/20/09		40.46	776.23
	08/24/09		30.20	786.49
MW-24(24.9)	05/04/09	804.92	19.06	785.86
	05/20/09		19.04	785.88
	08/24/09		19.36	785.56
MW-24(55.4)	05/04/09	804.94	19.04	785.90
	05/20/09		19.01	785.93
	08/24/09		19.32	785.62
MW-24(122.6)	05/04/09	804.93	20.21	784.72
	05/20/09		20.00	784.93
	08/24/09		20.53	784.40
MW-24(159.4)	05/04/09	804.93	20.05	784.88
	05/20/09		19.82	785.11
	08/24/09		20.41	784.52
MW-25(16.4)	05/04/09	791.93	6.70	785.23
	05/20/09		6.66	785.27
	08/24/09		6.91	785.02
MW-25(32.6)	05/04/09	791.92	6.68	785.24
	05/20/09		6.65	785.27
	08/24/09		6.89	785.03
MW-25(45.2)	05/04/09	791.91	7.02	784.89
	05/20/09		6.99	784.92
	08/24/09		7.21	784.70
MW-25(82)	05/04/09	791.93	7.39	784.54
	05/20/09		7.21	784.72
	08/24/09		7.76	784.17
MW-25(145)	05/04/09	791.91	7.45	784.46
	05/20/09		7.25	784.66
	08/24/09		7.81	784.10
MW-26(17.5)	05/04/09	792.16	9.25	782.91
	05/20/09		9.23	782.93
	08/24/09		9.46	782.70

Table 1 (continued)
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation⁽¹⁾	Depth to Water (ftbtoc)⁽²⁾	Ground Water Elevation
MW-26(28.8)	05/04/09	792.14	9.11	783.03
	05/20/09		9.09	783.05
	08/24/09		9.32	782.82
MW-26(58.2)	05/04/09	792.17	8.52	783.65
	05/20/09		8.51	783.66
	08/24/09		8.73	783.44
MW-26(114.8)	05/04/09	792.15	7.85	784.30
	05/20/09		7.67	784.48
	08/24/09		8.23	783.92
MW-26(143.6)	05/04/09	792.17	7.90	784.27
	05/20/09		7.68	784.49
	08/24/09		8.24	783.93
MW-27(18)	05/04/09	785.82	3.30	782.52
	05/20/09		3.24	782.58
	08/24/09		3.39	782.43
MW-27(53.05)	05/04/09	785.84	2.21	783.63
	05/20/09		2.21	783.63
	08/24/09		2.38	783.46
MW-27(75.4)	05/04/09	785.88	2.09	783.79
	05/20/09		2.07	783.81
	08/24/09		2.25	783.63
MW-27(104.2)	05/04/09	785.84	1.55	784.29
	05/20/09		1.29	784.55
	08/24/09		1.88	783.96
MW-27(135)	05/04/09	785.85	1.55	784.30
	05/20/09		1.29	784.56
	08/24/09		1.88	783.97
MW-28(24.3)	05/04/09	790.47	5.80	784.67
	05/20/09		8.73	781.74
	08/24/09		9.04	781.43
MW-28(53.2)	05/04/09	790.58	8.49	782.09
	05/20/09		8.45	782.13
	08/24/09		5.79	784.79
MW-28(117.7)	05/04/09	790.57	4.47	786.10
	05/20/09		4.41	786.16
	08/24/09		4.95	785.62
MW-28(138.1)	05/04/09	790.59	7.31	783.28
	05/20/09		7.02	783.57
	08/24/09		8.97	781.62
MW-29(82.5)	05/04/09	801.45	22.50	778.95
	05/20/09		22.41	779.04
	08/24/09		22.72	778.73
MW-29(103.3)	05/04/09	801.45	25.11	776.34
	05/20/09		24.95	776.50
	08/24/09		25.69	775.76
MW-29(132.8)	05/04/09	801.47	25.12	776.35
	05/20/09		24.95	776.52
	08/24/09		25.69	775.78
MW-30(41.1)	05/04/09	794.57	16.97	777.60
	05/20/09		16.97	777.60
	08/24/09		17.72	776.85

Table 1 (continued)
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation⁽¹⁾	Depth to Water (ftbtoc)⁽²⁾	Ground Water Elevation
MW-30(120.2)	05/04/09	794.57	10.52	784.05
	05/20/09		10.34	784.23
	08/24/09		10.89	783.68
MW-30(148)	05/04/09	794.58	31.55	763.03
	05/20/09		31.28	763.30
	08/24/09		32.87	761.71
MW-31(30.9)	05/04/09	781.48	6.40	775.08
	05/20/09		6.19	775.29
	08/24/09		6.55	774.93
MW-31(55.5)	05/04/09	781.47	6.78	774.69
	05/20/09		6.58	774.89
	08/24/09		6.96	774.51
MW-31(98.5)	05/04/09	781.46	13.61	767.85
	05/20/09		13.32	768.14
	08/24/09		14.93	766.53
MW-31(139.2)	05/04/09	781.48	19.21	762.27
	05/20/09		18.89	762.59
	08/24/09		20.57	760.91
MW-32(24.1)	05/04/09	787.80	18.34	769.46
	05/20/09		18.30	769.50
	09/03/09		19.47	768.33
MW-32(89)	05/04/09	787.85	33.49	754.36
	05/20/09		33.16	754.69
	09/03/09		34.76	753.09
MW-32(110)	05/04/09	787.82	32.92	754.90
	05/20/09		33.14	754.68
	09/03/09		34.75	753.07
MW-33(23.1)	05/04/09	795.11	7.91	787.20
	05/20/09		7.94	787.17
	08/24/09		9.73	785.38
MW-33(70.9)	05/04/09	795.09	40.99	754.10
	05/20/09		40.69	754.40
	08/24/09		42.14	752.95
MW-33(129.1)	05/04/09	794.95	40.99	753.96
	05/20/09		40.56	754.39
	08/24/09		41.82	753.13
MW-33(208.9)	05/04/09	794.93	36.80	758.13
	05/20/09		36.52	758.41
	08/24/09		37.97	756.96
MW-34(37)	05/04/09	777.60	23.45	754.15
	05/20/09		23.11	754.49
	09/03/09		24.72	752.88
MW-34(85)	05/04/09	777.54	23.42	754.12
	05/20/09		23.10	754.44
	09/03/09		24.74	752.80
MW-34(110)	05/04/09	777.58	23.47	754.11
	05/20/09		23.12	754.46
	09/03/09		24.74	752.84
MW-34(135)	05/04/09	777.57	23.44	754.13
	05/20/09		23.10	754.47
	09/03/09		24.72	752.85

Table 1 (continued)
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation⁽¹⁾	Depth to Water (ftbtoc)⁽²⁾	Ground Water Elevation
MW-35(45)	05/04/09	781.38	27.43	753.95
	05/20/09		27.09	754.29
	08/24/09		28.60	752.78
MW-35(90)	05/04/09	781.37	27.42	753.95
	05/20/09		27.09	754.28
	08/24/09		28.58	752.79
MW-35(148)	05/04/09	781.34	27.40	753.94
	05/20/09		27.06	754.28
	08/24/09		28.50	752.84
MW-36(35.2)	05/04/09	770.03	16.30	753.73
	05/20/09		15.95	754.08
	08/24/09		17.42	752.61
MW-36(92.4)	05/04/09	770.06	16.30	753.76
	05/20/09		15.96	754.10
	08/24/09		17.42	752.64
MW-36(124.5)	05/04/09	770.09	16.31	753.78
	05/20/09		15.94	754.15
	08/24/09		17.42	752.67
MW-37(23.3)	05/04/09	757.91	9.23	748.68
	05/20/09		8.56	749.35
	08/24/09		9.57	748.34
MW-37(70)	05/04/09	758.02	5.89	752.13
	05/20/09		5.27	752.75
	08/24/09		7.09	750.93
MW-37(98)	05/04/09	758.04	5.90	752.14
	05/20/09		5.27	752.77
	08/24/09		7.09	750.95
MW-38(20.8)	05/04/09	758.49	6.27	752.22
	05/20/09		5.84	752.65
	08/24/09		7.19	751.30
MW-38(29.1)	05/04/09	758.49	6.27	752.22
	05/20/09		5.83	752.66
	08/24/09		7.18	751.31
MW-38(69.9)	05/04/09	758.48	5.42	753.06
	05/20/09		4.97	753.51
	08/24/09		6.55	751.93
MW-38(102.5)	05/04/09	758.50	5.45	753.05
	05/20/09		4.97	753.53
	08/24/09		6.55	751.95
MW-39(13)	05/04/09	754.88	3.68	751.20
	05/20/09		3.24	751.64
	08/24/09		4.29	750.59
MW-39(29.3)	05/04/09	754.91	3.26	751.65
	05/20/09		2.81	752.10
	08/24/09		4.04	750.87
MW-39(76.8)	05/04/09	754.87	2.58	752.29
	05/20/09		1.98	752.89
	08/24/09		3.73	751.14
MW-40 (198.8)	05/04/09	826.19	39.86	786.33
	05/20/09		39.49	786.70
	08/24/09		40.12	786.07

Table 1 (continued)
Surveyed Elevation Data and Depth to Water for Monitoring Wells and Staff Gages
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

Monitoring Well/Point ID	Date Measured	Top of Casing Elevation ⁽¹⁾	Depth to Water (ftbtoc) ⁽²⁾	Ground Water Elevation
MW-41 (190)	05/04/09	810.44	24.68	785.76
	05/20/09		24.52	785.92
	08/24/09		26.31	784.13
MW-42 (175.3)	05/04/09	793.89	18.40	775.49
	05/20/09		7.80	786.09
	08/24/09		8.45	785.44
MW-43 (190)	05/04/09	809.62	25.89	783.73
	05/20/09		25.75	783.87
	08/24/09		25.16	784.46
MW-44 (185.9)	05/04/09	804.02	20.27	783.75
	05/20/09		20.14	783.88
	08/24/09		20.97	783.05
MW-45 (185)	05/04/09	810.22	25.85	784.37
	05/20/09		25.69	784.53
	08/24/09		26.24	783.98
MW-46 (95.5)	05/04/09	814.14	57.71	756.43
	05/20/09		57.48	756.66
	08/24/09		64.87	749.27
MW-47(109.7)	05/04/09	818.47	35.85	782.62
	05/20/09		35.71	782.76
	08/24/09		36.28	782.19
MW-47(137.8)	05/04/09	818.46	35.79	782.67
	05/20/09		35.65	782.81
	08/24/09		36.22	782.24
SG-1	05/20/09	781.79	0.92	780.87
	08/24/09		0.94	780.85
SG-2	05/20/09	785.73	1.00	784.73
	08/24/09		1.69	784.04
SG-3	05/20/09	793.42	1.32	792.10
	08/24/09		1.23	792.19
RG-1	08/24/09	764.29	18.91	745.38

MW- Monitoring well

NM - due to access issues

SG - Staff Gage

RG - Rail Gage. Located on west side of bridge over Tippecanoe River.

ftbtoc - feet below top of casing

⁽¹⁾ Top of gauge measured for SG-1, SG-2, and SG-3

⁽²⁾ Observed level of water surface in contact w/ staff gage

PB: MMM

⁽³⁾ ATOC - (Above Top of Casing), Casing was extended on May 13, 2009.

CB: RLB

⁽⁴⁾ ATOC - (Above Top of Casing), Casing was extended on May 13, 2009.

Table 2

Comprehensive Summary of Volatile Organic Compound Analyses
 Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
 TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethene	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-1	MTR-MW1-G051209	05/12/09	20 U	1.3	3.3	3.4	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW1-G082609	08/26/09	20 U	1.4	3.1	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-2	MTR-MW2-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW2-G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-3	MTR-MW3-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	16	16	0.28 J	2 U	1 U	1 U	1 U	49	2 U
	MTR-MW3-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	0.54 J	0.54 J	1 U	2 U	1 U	1 U	1 U	480	2 U
MW-4	MTR-MW4-G050809	05/08/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW4-G082809 ⁽¹⁾	08/28/09	1.6 J	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-5	MTR-MW5-G050809	05/08/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW5-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-6B	MTR-MW6B-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	0.73 J	73	67	1 U	2 U	1 U	5.5	1 U	17	2 U
	MTR-MW6B-G051409R	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	0.71 J	69	64	1 U	2 U	1 U	5.1	1 U	16	2 U
	MTR-MW6B-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	19	19	1 U	2 U	1 U	1 U	1 U	4.2	2 U
MW-6C	MTR-MW6C-G051409	05/14/09	20 U	1 U	1 U	1 UJ	1 U	1 U	11	12000	12000	1 U	0.84 J	1 U	68	2.7	1300	2 U
	MTR-MW6C-G090309	09/03/09	20 U	1 U	1 U	1 UJ	1 U	1 U	25	17000	17000	1 U	2 U	1 U	92	12	3000	2 U
MW-7	MTR-MW7-G051109	05/11/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW7-G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-8	MTR-MW8-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 J	1.5	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW8-G09109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1.7 J	1.7	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-9A	MTR-MW9A-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW9A-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-9B	MTR-MW9B-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW9B-G051409R	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW9B-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-9C	MTR-MW9C-G051409	05/14/09	20 U	1 U	1 U	1 U	4.4	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	2.6	1 U	2 U
	MTR-MW9C-G090109	09/01/09	20 U	1 U	1 U	1 U	4.2	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	2.1	1 U	2 U
MW-10A	MTR-MW10A-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW10A-G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-10B	MTR-MW10B-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW10B-G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-10C	MTR-MW10C-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW10C-G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-11	MTR-MW11-G051309	05/13/09	20 U	0.23 J	1 U	1 U	1 U	1 U	1 U	1.6 J	1.6	0.2 J	2 U	0.68 J	1 U	2	1 U	0.33 J
	MTR-MW11-G083109	08/31/09	20 U	1 J	1 U	1 U	1 U	1 U	1 U	1.5 J	1.5	1 U	2 U	1 U	1 U	2.9	1 U	2 U
MW-12	MTR-MW12-G051309	05/13/09	20 U	1 U	1 U	1 U	1 U	1 U	2.2	2500	2500	1 U	2 U	0.34 J	27	1 U	1300	2 U
	MTR-MW12-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	3.5	4100	4100	1 U	2 U	1 U	43	1 U	1400	2 U
MW-13	MTR-MW13-G051309	05/13/09	20 U	1 U	1 U	1 U	1 U	1 U	1.6	1700	1700	1 U	1.1 J	1 U	15	14	580	2 U
	MTR-MW13-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1.4	2300	2300	1 U	1.1 J	1 U	14	14	830	2 U

Table 2 (continued)

Comprehensive Summary of Volatile Organic Compound Analyses
 Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
 TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethene	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-14	MTR-MW14-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	4	210	210	1 U	2 U	1 U	6.2	640	18	2 U
	MTR-MW14-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	3.7	170	170	1 U	2 U	1 U	4.8	680	23	2 U
MW-15	MTR-MW15-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	7.5	1400	1300	1 U	2 U	1 U	29	25	510	2 U
	MTR-MW15-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	7.6	1400	1400	1 U	2 U	1 U	42	29	440	2 U
	MTR-MW15-G090309R	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	8	1600	1600	1 U	2 U	1 U	45	29	520	2 U
MW-16	MTR-MW16-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1.9	310	300	1 U	2 U	1 U	9.8	49	210	2 U
	MTR-MW16-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1.1	190	190	1 U	2 U	1 U	6.8	45	160	2 U
MW-17	MTR-MW17-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	2.4	160	160	1 U	2 U	1 U	5.2	300	2.8	2 U
	MTR-MW17-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	2.1	140	140	1 U	2 U	1 U	4.7	330	1.6	2 U
MW-18(38.6)	MTR-MW18(38.6)-G050709	05/07/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW18(38.6)-G082709	08/27/09	20 U	1 U	0.87 J	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-18(63)	MTR-MW18(63)-G050709	05/07/09	20 U	1 U	1 U	1 U	1 U	1.2	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW18(63)-G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1.2	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-18(164)	MTR-MW18(164)-G050709	05/07/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW18(164)-G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-19(33)	MTR-MW19 (33) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW19 (33) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW19 (33) - G090109R	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-19(53)	MTR-MW19 (53) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	11	11	1 U	2 U	1 U	1 U	1 U	14	2 U
	MTR-MW19 (53) - G050509R	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	11	11	1 U	2 U	1 U	1 U	1 U	15	2 U
	MTR-MW19 (53) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	19	19	1 U	2 U	1 U	1 U	1 U	21	2 U
MW-19(118)	MTR-MW19 (118) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW19 (118) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-20(35)	MTR-MW20(35)-G051409	05/14/09	20 U	1 U	1 U	4.2	1 U	1 U	2.5	2200	2200	1 U	2 U	1 U	29	14	1500	2 U
	MTR-MW20(35)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	5.4	3500	3500	1 U	1.4 J	0.19 J	24	13	2100	2 U
MW-20(51)	MTR-MW20(51)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	72	72	1 U	2 U	1 U	0.4 J	0.76 J	220	2 U
	MTR-MW20(51)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	89	88	1 U	2 U	1 U	0.69 J	1 U	80	2 U
	MTR-MW20(51)-G090309R	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	91	91	1 U	2 U	1 U	1 U	1 U	71	2 U
MW-20(124)	MTR-MW20(124)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW20(124)-G051409R	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW20(124)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-20(155)	MTR-MW20(155)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW20(155)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-21(40.2)	MTR-MW21(40.2)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1.5	1 U	2 U
	MTR-MW21(40.2)-G051409R	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1.5	1 U	2 U
	MTR-MW21(40.2)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1.4	1 U	2 U
	MTR-MW21(40.2)-G083109R	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1.4	1 U	2 U
MW-21(128)	MTR-MW21(128)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW21(128)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U

Table 2 (continued)
Comprehensive Summary of Volatile Organic Compound Analyses
Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethane	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethane	Trichloroethene	Vinyl chloride	Xylenes, m,p
MW-21(155.3)	MTR-MW21(155.3)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW21(155.3)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-22(37)	MTR-MW22(37)-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW22(37)-G082809	08/28/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-22(67.7)	MTR-MW22(67.7)-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW22(67.7)-G082809	08/28/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-22(130.7)	MTR-MW22(130.7)-G050709 ⁽²⁾	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW22(130.7)-G082809	08/28/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-23(39.9)	MTR-MW23(39.9)-G051109	05/11/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW23(39.9)-G082809	08/28/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-23(105.6)	MTR-MW23(105.6)-G051109	05/11/09	20 U	1 U	1 U	8	1 U	1.4	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW23(105.6)-G082809	08/28/09	20 U	1 U	1 U	10	1 U	1.2	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW23(105.6)-G082809R	08/28/09	20 U	1 U	1 U	9.1	1 U	1.2	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-23(122.7)	MTR-MW23(122.7)-G051109	05/11/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW23(122.7)-G082809	08/28/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-24(24.9)	MTR-MW24(24.9)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW24(24.9)-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-24(55.4)	MTR-MW24(55.4)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	0.78 J	63	56	1 U	2 U	1 U	7.1	150	1.5	2 U
	MTR-MW24(55.4)-G051409R	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	0.75 J	62	55	1 U	2 U	1 U	7	150	1.5	2 U
	MTR-MW24(55.4)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	0.71 J	74	68	1 U	2 U	1 U	6.2	150	1 U	2 U
	MTR-MW24(55.4)-G090209R	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	0.75 J	76	69	1 U	2 U	1 U	6.4	150	1 U	2 U
MW-24(122.6)	MTR-MW24(122.6)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW24(122.6)-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-24(159.4)	MTR-MW24(159.4)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW24(159.4)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-25(16.4)	MTR-MW25(16.4)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	4.9	1500	1500	1 U	2 U	1 U	9.9	7.8	980	2 U
	MTR-MW25(16.4)-G051409R	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	4.8	1400	1400	1 U	2 U	1 U	9.6	6.4	980	2 U
	MTR-MW25(16.4)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	4.1	1500	1500	1 U	2 U	1 U	9.9	1 U	1200	2 U
	MTR-MW25(16.4)-G090209R	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	4.3	1500	1500	1 U	2 U	1 U	9	1 U	1300	2 U
MW-25(32.6)	MTR-MW25(32.6)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	2.8	440	440	1 U	2 U	1 U	3.4	150	400	2 U
	MTR-MW25(32.6)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	280	280	1 U	2 U	1 U	1.5	81	290	2 U
MW-25(45.2)	MTR-MW25(45.2)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1.5	430	410	1 U	2 U	1 U	33	11	170	2 U
	MTR-MW25(45.2)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1.5	450	430	1 U	2 U	1 U	29	9.2	300	2 U
MW-25(82)	MTR-MW25(82)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	0.47 J	0.47 J	1 U	2 U	1 U	1 U	1 U	1 U	4.8	2 U
	MTR-MW25(82)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	2 U	1 U	1 U	1 U	1 U	3.2	2 U
MW-25(145)	MTR-MW25(145)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW25(145)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-26(17.5)	MTR-MW26(17.5)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1.7	1000	1000	1 U	2 U	1 U	15	12	250	2 U
	MTR-MW26(17.5)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	2.6	960	960	1 U	2 U	1 U	15	13	270	2 U

Table 2 (continued)

Comprehensive Summary of Volatile Organic Compound Analyses
 Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
 TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethene	Ethylbenzene	Tetrachloroethene	Toluene	Trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-26(28.8)	MTR-MW26(28.8)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	88	84	1 U	2 U	1 U	3.6	26	19	2 U
	MTR-MW26(28.8)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	38	36	1 U	2 U	1 U	1.6	25	23	2 U
MW-26(58.2)	MTR0MW26(58.2)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2.6 J	2.6 J	1 U	2 U	1 U	1 U	1.5	0.7 J	2 U
	MTR-MW26(58.2)-G051209R	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	4 J	4 J	1 U	2 U	1 U	1 U	1.6	0.8 J	2 U
	MTR-MW26(58.2)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 J	2	1 U	2 U	1 U	1 U	2.1	1 U	2 U
MW-26(114.8)	MTR-MW26(114.8)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW26(114.8)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1.7 J	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-26(143.6)	MTR-MW26(143.6)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW26(143.6)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-27(18)	MTR-MW27(18)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	3.2	840	840	1 U	2 U	1 U	6.6	13	360	2 U
	MTR-MW27(18)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	3.7	1100	1100	1 U	2 U	1 U	7.9	19	510	2 U
	MTR-MW27(18)-G090209R	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	3.6	1200	1200	1 U	2 U	1 U	7.6	20	610	2 U
MW-27(53.05)	MTR-MW27(53.05)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	0.64 J	0.64 J	1 U	2 U	1 U	1 U	52	1 U	2 U
	MTR-MW27(53.05)-G051209R	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	0.59 J	0.59 J	1 U	2 U	1 U	1 U	49	1 U	2 U
	MTR-MW27(53.05)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	55	1 U	2 U
MW-27(75.4)	MTR-MW27(75.4)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	31	30	1 U	2 U	1 U	1.2	37	1.6	2 U
	MTR-MW27(75.4)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	35	33	1 U	2 U	1 U	1.5	37	1.1	2 U
MW-27(104.2)	MTR-MW27(104.2)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	4.4	2 U
	MTR-MW27(104.2)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	8.6	2 U
MW-27(135)	MTR-MW27(135)-G051209	05/12/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW27(135)-G090209	09/02/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-28(24.3)	MTR-MW28 (24.3) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW28 (24.3) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-28(53.2)	MTR-MW28 (53.2) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW28 (53.2) - G050509R	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW28 (53.2) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-28(117.7)	MTR-MW28 (117.7) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW28 (117.7) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-28(138.1)	MTR-MW28 (138.1) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW28 (138.1) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-29(82.5)	MTR-MW29 (82.5) - G050609	05/06/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW29 (82.5) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-29(103.3)	MTR-MW29 (103.3) - G050609	05/06/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW29 (103.3) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-29(132.8)	MTR-MW29 (132.8) - G050609	05/06/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW29 (132.8) - G082709	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-30(41.1)	MTR-MW30(41.1)-G050709	05/07/09	20 U	1 U	1 U	1 U	1 U	1 U	1	130	130	1 U	2 U	1 U	2.7	77	2.2	2 U
	MTR-MW30(41.1)-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1.2	150	150	1 U	2 U	1 U	3.2	82	3.5	2 U

Table 2 (continued)

Comprehensive Summary of Volatile Organic Compound Analyses
 Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
 TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Aceetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethene	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-30(120.2)	MTR-MW30(120.2)-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW30(120.2)-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-30(148)	MTR-MW30(148)-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW30(148)-G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-31(30.9)	MTR-MW31 (30.9) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW31 (30.9) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	0.89 J	0.89 J	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW31 (30.9) - G090109R	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	0.87 J	0.87 J	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-31(55.5)	MTR-MW31 (55.5) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW31 (55.5) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-31(98.5)	MTR-MW31 (98.5) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW31 (98.5) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-31(139.2)	MTR-MW31 (139.2) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW31 (139.2) - G050509R	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW31 (139.2) - G090109	09/01/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-32(24.1)	MTR-MW32 (24.1) - G050609	05/06/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	4.2	3.8	1 U	2 U	1 U	0.43 J	1 U	1 U	2 U
	MTR-MW32 (24.1) - G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	3.4	3.4	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-32(89)	MTR-MW32 (89) - G050609 ⁽³⁾	05/06/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	12	2 U
	MTR-MW32 (89) - G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	15	2 U
MW-32(110)	MTR-MW32 (110) - G050609	05/06/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW32 (110) - G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-33(23.1)	MTR-MW33 (23.1) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW33 (23.1) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-33(70.9)	MTR-MW33 (70.9) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW33 (70.9) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-33(129.1)	MTR-MW33 (129.1) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW33 (129.1) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-33(208.9)	MTR-MW33 (208.9) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW33 (208.9) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-34(37)	MTR-MW34(37)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW34(37)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-34(85)	MTR-MW34(85)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	12	1 U	2 U
	MTR-MW34(85)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1.4 J	1 U	1 U	2 U	1 U	1 U	14	1 U	2 U
	MTR-MW34(85)-G090309R	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	14	1 U	2 U
MW-34(110)	MTR-MW34(110)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	3.1	3.1	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW34(110)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	3.3	3.3	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-34(135)	MTR-MW34(135)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW34(135)-G090309	09/03/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U

Table 2 (continued)

Comprehensive Summary of Volatile Organic Compound Analyses
 Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
 TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethene	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-35(45)	MTR-MW35 (45) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW35 (45) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-35(90)	MTR-MW35 (90) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW35 (90) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-35(148)	MTR-MW35 (148) - G050509	05/05/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW35 (148) - G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-36(35.2)	MTR-MW36(35.2)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW36(35.2)-G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-36(92.4)	MTR-MW36(92.4)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW36(92.4)-G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-36(124.5)	MTR-MW36(124.5)-G050609	05/06/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW36(124.5)-G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-37(23.3)	MTR-MW37 (23.3) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW37 (23.3) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-37(70)	MTR-MW37 (70) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW37 (70) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-37(98)	MTR-MW37 (98) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW37 (98) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-38(20.8)	MTR-MW38 (20.8) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW38 (20.8) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-38(29.1)	MTR-MW38 (29.1) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW38 (29.1) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW38 (29.1) - G082509R	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-38(69.9)	MTR-MW38 (69.9) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW38 (69.9) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-38(102.5)	MTR-MW38 (102.5) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW38 (102.5) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-39(13)	MTR-MW39 (13) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW39 (13) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-39(29.3)	MTR-MW39 (29.3) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW39 (29.3) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-39(76.8)	MTR-MW39 (76.8) - G050409	05/04/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW39 (76.8) - G082509	08/25/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-46(95.5)	MTR-MW46(95.5)-G050709	05/07/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW46(95.5)-G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-47(109.7)	MTR-MW47(109.7)-G050709	05/07/09	20 UJ	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW47(109.7)-G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U

Table 2 (continued)
Comprehensive Summary of Volatile Organic Compound Analyses
Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells During 2009
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethane (total)	Cis-1,2-Dichloroethene	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-47(137.8)	MTR-MW47(137.8)-G050709	05/07/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW47(137.8)-G082609	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW47(137.8)-G082609R	08/26/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	USEPA MCLs		NE	5.0	100	NE	80	NE	7.0	NE	70	700	5.0	1000	100	5.0	2.0	10000
	IDEM RISC Default Closure																	
	Industrial		92000	52	2000	990	1000	10000	5100	NE	1000	10000	55	8200	2000	31	4.0	20000
	Residential		6900	see MCL	see MCL	62	see MCL	990	see MCL	NE	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL

Notes:
 NA - Not analyzed
 NE - None established
 R - replicate sample
 U - not detected, value is the detection limit
 J - value is estimated

USEPA MCLs - United States Environmental Protection Agency (USEPA) Maximum Contaminant Levels (MCLs) (May 2009)
 IDEM RISC - Indiana Department of Environmental Management (IDEM) risk integrated system of closure (RISC) (05/01/09)
 Xylene mixed (total) used as a surrogate for Xylene, m/p.

For a complete list of analyzed compounds and results please refer to the laboratory reports

Concentration exceeds IDEM RISC industrial default closure level
 Concentration exceeds IDEM RISC residential default closure level and U.S. EPA maximum contaminant level

⁽¹⁾ 2-Butanone was detected at a concentration of 14 ug/l in the sample collected from MW-4 on 08/28/09
⁽²⁾ MTR-MW22(130.7)-G050709 was mistakenly labeled as MTR-MW22(138.7)-G050709 on the Chain of Custody (COC)
⁽³⁾ MTR-MW32(89)-G050609 was mistakenly labeled as MTR-MW32(82)-G050609 on the Chain of Custody (COC)

PB: MMM
 CB: RLB

Table 3
Comprehensive Summary of Volatile Organic Compound Analyses
Performed on the Groundwater Samples Collected from Bedrock Monitoring Wells
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana

(Results reported in micrograms per liter, ug/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Acetone	Benzene	Chlorobenzene	Chloroethane	Chloroform	1,1-Dichloroethane	1,1-Dichloroethene	1,2-Dichloroethene (total)	Cis-1,2-Dichloroethene	Ethyl benzene	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	Xylene, m/p
MW-40(198.8)	MTR-MW40(198.8)-G051109	05/11/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW40(198.8)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-41(190)	MTR-MW41(190)-G051509	05/15/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW41(190)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-42(175.3)	MTR-MW42(175.3)-G050709	05/07/09	49 J	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW42(175.3)-G082709 ⁽¹⁾	08/27/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	0.46 J	1 U	1 U	1 U	2 U
MW-43(190)	MTR-MW43(190)-G051509	05/15/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW43(190)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-44(185.9)	MTR-MW44(185.9)-G051109	05/11/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW44(185.9)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
MW-45(185)	MTR-MW45(185)-G051409	05/14/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
	MTR-MW45(185)-G083109	08/31/09	20 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2 U
USEPA MCLs			NE	5.0	100	NE	80	NE	7.0	NE	70	700	5.0	1000	100	5.0	2.0	10000
IDEM RISC Default Closure																		
Industrial			92000	52	2000	990	1000	10000	5100	NE	1000	10000	55	8200	2000	31	4.0	20000
Residential			6900	see MCL	see MCL	62	see MCL	990	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL

Notes:
NA - Not analyzed
NE - None established
U - not detected, value is the detection limit
J - value is estimated

USEPA MCLs - United States Environmental Protection Agency (USEPA) Maximum Contaminant Levels (MCLs) (May 2009)
IDEM RISC - Indiana Department of Environmental Management (IDEM) risk integrated system of closure (RISC) (05/01/09)
Xylene mixed (total) used as a surrogate for Xylene, m/p.

For a complete list of analyzed compounds and results please refer to the laboratory reports

Concentration exceeds IDEM RISC industrial default closure level

Concentration exceeds IDEM RISC residential default closure level and U.S. EPA maximum contaminant level

⁽¹⁾ Carbon disulfide was detected at a concentration of 3.1 ug/l in the sample collected from MW-42(175.3) on 08/27/09

PB: MMM
CB: RLB

Table 4

**Comprehensive Summary of Target Inorganic Compound Analyses
Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana**

(Results reported in milligrams per liter, mg/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Cadmium, Dissolved	Chromium, Dissolved	Copper, Dissolved	Lead, Dissolved	Cadmium, Total	Chromium, Total	Copper, Total	Lead, Total
MW-18(38.6)	MTR-MW18(38.6)-G050709	05/07/09	0.002 U	0.0013 J	0.00055 J	0.005 U	0.002 U	0.0054	0.00091 J	0.005 U
	MTR-MW18(38.6)-G082709	08/27/09	0.002 U	0.00055 J	0.0028 J	0.005 U	0.002 U	0.0025 J	0.0041 J	0.0006 J
MW-18(63)	MTR-MW18(63)-G050709	05/07/09	0.002 U	0.0011 J	0.005 U	0.005 U	0.002 U	0.0037 J	0.00037 J	0.005 U
	MTR-MW18(63)-G082709	08/27/09	0.002 U	0.00018 J	0.00069 J	0.005 U	0.002 U	0.00059 J	0.00072 J	0.005 U
MW-18(164)	MTR-MW18(164)-G050709	05/07/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW18(164)-G082609	08/26/09	0.002 U	0.00016 J	0.00072 J	0.005 U	0.002 U	0.00048 J	0.00078 J	0.00012 J
MW-19(33)	MTR-MW19 (33) - G050509	05/05/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.008	0.0031 J	0.0015 J
	MTR-MW19 (33) - G090109	09/01/09	0.002 U	0.00021 J	0.00047 J	0.005 U	0.002 U	0.0013 J	0.00057 J	0.005 U
	MTR-MW19 (33) - G090109R	09/01/09	0.002 U	0.00021 J	0.005 U	0.005 U	0.002 U	0.00037 J	0.00036 J	0.005 U
MW-19(53)	MTR-MW19 (53) - G050509	05/05/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW19 (53) - G050509R	05/05/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW19 (53) - G090109	09/01/09	0.002 U	0.00024 J	0.0016 J	0.005 U	0.002 U	0.0013 J	0.001 J	0.00025 J
MW-19(118)	MTR-MW19 (118) - G050509	05/05/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW19 (118) - G090109	09/01/09	0.002 U	0.005 U	0.0006 J	0.005 U	0.002 U	0.00022 J	0.00057 J	0.005 U
MW-20(35)	MTR-MW20(35)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW20(35)-G090309	09/03/09	0.002 U	0.00072 J	0.005 U	0.000096 J	0.002 U	0.0045 J	0.00083 J	0.00029 J
MW-20(51)	MTR-MW20(51)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW20(51)-G090309	09/03/09	0.002 U	0.00058 J	0.005 U	0.005 U	0.002 U	0.0012 J	0.00059 J	0.00046 J
	MTR-MW20(51)-G090309R	09/03/09	0.002 U	0.0005 J	0.005 U	0.005 U	0.002 U	0.001 J	0.00073 J	0.00028 J
MW-20(124)	MTR-MW20(124)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW20(124)-G051409R	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW20(124)-G090309	09/03/09	0.002 U	0.0008 J	0.005 U	0.005 U	0.002 U	0.0012 J	0.00041 J	0.005 U
MW-20(155)	MTR-MW20(155)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW20(155)-G090309	09/03/09	0.002 U	0.00052 J	0.005 U	0.005 U	0.002 U	0.00062 J	0.005 U	0.005 U
MW-21(40.2)	MTR-MW21(40.2)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW21(40.2)-G051409R	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW21(40.2)-G083109	08/31/09	0.002 U	0.00037 J	0.00077 J	0.005 U	0.002 U	0.00078 J	0.00063 J	0.00011 J
	MTR-MW21(40.2)-G083109R	08/31/09	0.002 U	0.00036 J	0.00076 J	0.005 U	0.002 U	0.00087 J	0.00064 J	0.000087 J

Table 4 (continued)

**Comprehensive Summary of Target Inorganic Compound Analyses
Performed on the Groundwater Samples Collected from the Overburden Monitoring Wells
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana**

(Results reported in milligrams per liter, mg/l)

Monitoring Well Number	Field Sample ID	Sample Date ¹	Cadmium, Dissolved	Chromium, Dissolved	Copper, Dissolved	Lead, Dissolved	Cadmium, Total	Chromium, Total	Copper, Total	Lead, Total
MW-21(128)	MTR-MW21(128)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW21(128)-G083109	08/31/09	0.002 U	0.005 U	0.00038 J	0.005 U	0.002 U	0.00024 J	0.005 U	0.005 U
MW-21(155.3)	MTR-MW21(155.3)-G051409	05/14/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.005 U	0.005 U
	MTR-MW21(155.3)-G083109	08/31/09	0.002 U	0.00013 J	0.00081 J	0.005 U	0.002 U	0.00048 J	0.00028 J	0.005 U
MW-22(37)	MTR-MW22(37)-G050709	05/07/09	0.002 U	0.005 U	0.00049 J	0.005 U	0.002 U	0.005 U	0.00088 J	0.005 U
	MTR-MW22(37)-G082809	08/28/09	0.002 U	0.005 U	0.00075 J	0.005 U	0.002 U	0.00026 J	0.005 U	0.005 U
MW-22(67.7)	MTR-MW22(67.6)-G050709	05/07/09	0.002 U	0.005 U	0.005 U	0.005 U	0.002 U	0.005 U	0.00031 J	0.005 U
	MTR-MW22(67.6)-G082809	08/28/09	0.002 U	0.00017 J	0.0014 J	0.005 U	0.002 U	0.00041 J	0.005 U	0.0001 J
MW-22(130.7)	MTR-MW22(130.7)-G050709 ⁽¹⁾	05/07/09	0.002 U	0.005 U	0.0019 J	0.005 U	0.002 U	0.005 U	0.0011 J	0.005 U
	MTR-MW22(130.7)-G082809	08/28/09	0.002 U	0.00018 J	0.0014 J	0.005 U	0.002 U	0.00035 J	0.005 U	0.005 U
USEPA MCLs			0.005	0.1	1.3	0.015	0.005	0.1	1.3	0.015
IDEM RISC Default Closure										
Industrial			0.051	0.31	4.1	0.042	0.051	0.31	4.1	0.042
Residential			see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL	see MCL

Notes:

NA - Not analyzed

R - Replicate sample

USEPA MCLs - United States Environmental Protection Agency (USEPA) Maximum Contaminant Levels (MCLs) (May 2009)

IDEM RISC - Indiana Department of Environmental Management (IDEM) risk integrated system of closure (RISC) (05/01/09)

For a complete list of analyzed compounds and results please refer to the laboratory reports

Concentration exceeds IDEM RISC industrial default closure level

Concentration exceeds IDEM RISC residential default closure level and U.S. EPA maximum contaminant level

⁽¹⁾ MTR-MW22(130.7)-G050709 was mistakenly labeled as MTR-MW22(138.7)-G050709 on the Chain of Custody (COC)

PB: MMM

CB: RLB

Table 5

**Comprehensive Summary of the Volatile Organic Compound Analyses
Performed on the Former Potable Water Samples Collected from 4375 North Old US Highway 31
TORX Facility, 4366 North Old US Highway 31, Rochester, Indiana**

(Results reported in micrograms per liter, ug/l)

Sample Date	<i>Chloroethane</i>	<i>cis 1,2 Dichloroethene</i>	<i>trans 1,2 Dichloroethene</i>	<i>Trichloroethene</i>	<i>Vinyl Chloride</i>	Comments
11/03/08	<0.50	<0.50	<0.50	<0.50	5.92	Outside Spigot
11/06/08	<0.50	<0.50	<0.50	<0.50	5.00	Kitchen Faucet
11/18/08 ⁽¹⁾	ND	ND	ND	ND	8.4	Collected by IDEM
9/3/2009 ⁽²⁾	<1.0	<1.0	<1.0	<1.0	9	Well pump removed prior to sampling
	<1.0	<1.0	<1.0	<1.0	8.6	Replicate Sample

For a complete list of analyzed compounds please refer to the laboratory reports.

ND - IDEM did not specify detection limit

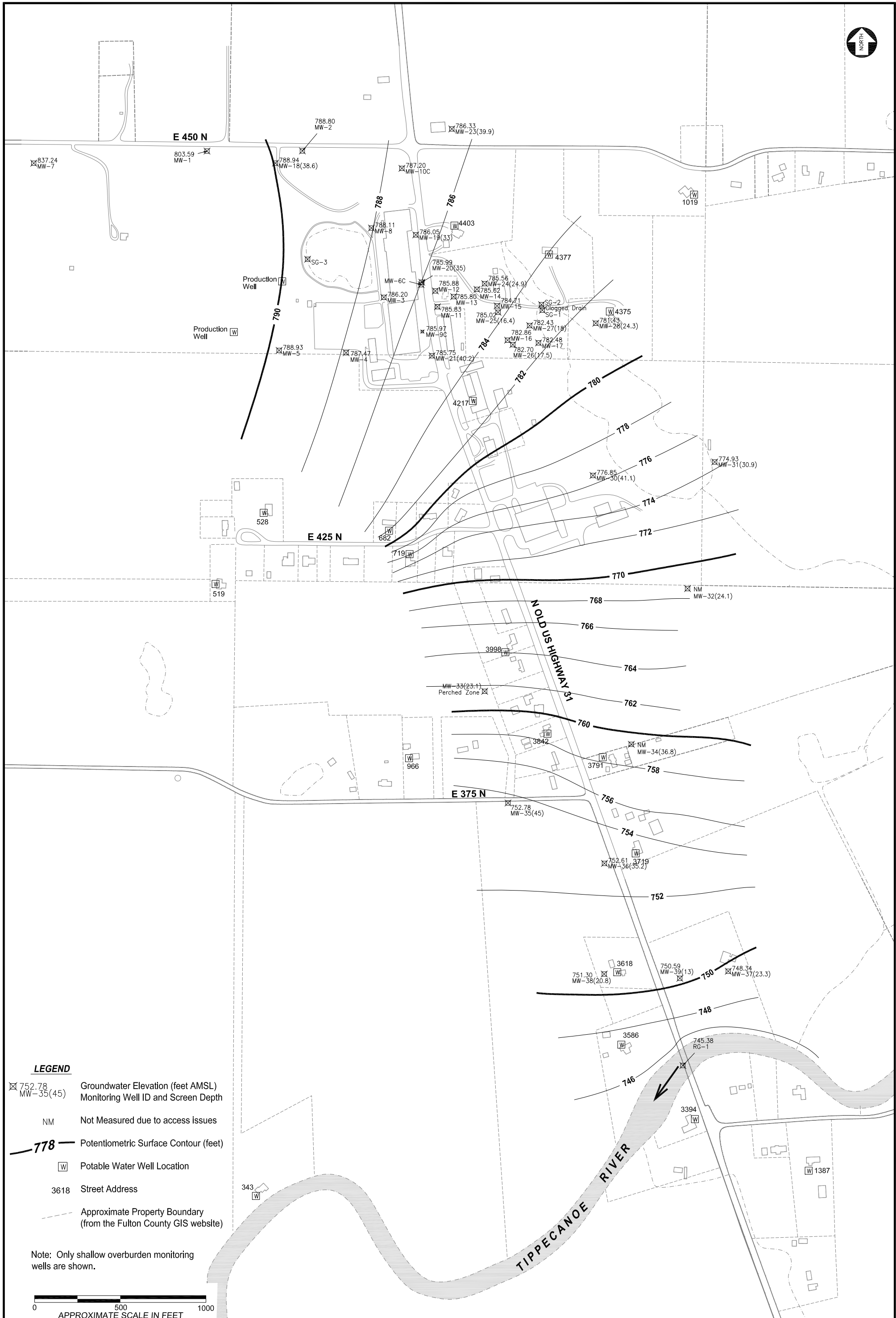
⁽¹⁾ Sample collected by IDEM on either 11/18/08 or 11/19/08. Laboratory reports were not available.

⁽²⁾ Sample collected using a 2-inch submersible pump designed for groundwater sampling.





PB: MMM

CB: RLB

FIGURES



LEGEND

-  752.78
MW-35(45) Groundwater Elevation (feet AMSL)
Monitoring Well ID and Screen Depth
- NM Not Measured due to access issues
-  778 Potentiometric Surface Contour (feet)
-  Potable Water Well Location
- 3618 Street Address
-  Approximate Property Boundary
(from the Fulton County GIS website)

Note: Only shallow overburden monitoring wells are shown.



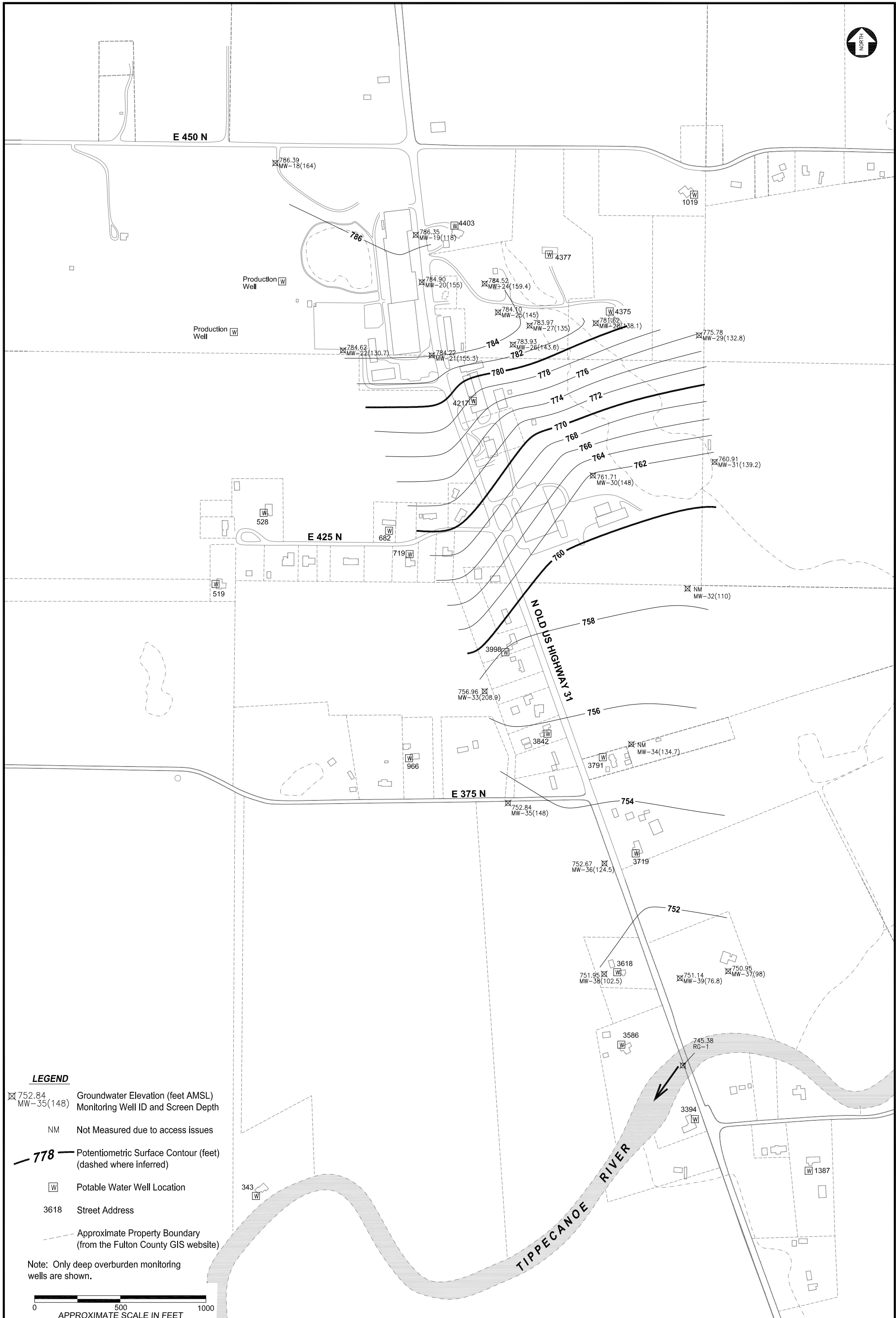
DRAWN BY	P:\Textron\TFS\	FILE NO.
RLB	Drawings\TFS WL Contours.dwg	
APPROVED BY		DATE
		12/03/2009
SOURCE Wells surveyed by Territorial Engineering, 2009; Fulton County, IN GIS, 2005.		
PROJECT NO.	SCALE	
3359 09 2469	SEE ABOVE	

TORX FACILITY
4366 NORTH OLD US HIGHWAY 31
ROCHESTER, INDIANA



521 Byers Road Suite 204
 Miamisburg, Ohio 45342
 (937) 859-3600 FAX (937) 859-7951

POTENTIOMETRIC
SURFACE CONTOURS
SHALLOW OVERBURDEN
AUGUST 24, 2009



LEGEND

- ⊗ 752.84 MW-35(148) Groundwater Elevation (feet AMSL)
Monitoring Well ID and Screen Depth
- NM Not Measured due to access issues
- 778 — Potentiometric Surface Contour (feet)
(dashed where inferred)
- W Potable Water Well Location
- 3618 Street Address
- - - Approximate Property Boundary
(from the Fulton County GIS website)

Note: Only deep overburden monitoring wells are shown.



DRAWN BY P:\Textron\TFS\ FILE NO.
 RLB Drawings\TFS WL Contours.dwg
 APPROVED BY DATE
 11/11/2009
 SOURCE Wells surveyed by Territorial Engineering,
 2009; Fulton County, IN GIS, 2005.
 PROJECT NO. SCALE
 3359 09 2469 SEE ABOVE

FORMER TORX FACILITY
4366 NORTH OLD US HIGHWAY 31
ROCHESTER, INDIANA

MACTEC
 521 Byers Road Suite 204
 Miamisburg, Ohio 45342
 (937) 859-3600 FAX (937) 859-7951

POTENTIOMETRIC
SURFACE CONTOURS
DEEP OVERBURDEN
AUGUST 24, 2009

DRAWING NO.
2
 SHEET 1 of 1



LEGEND

- ⊗ 783.98 MW-45(185) Groundwater Elevation (feet AMSL)
Monitoring Well ID and Screen Depth
- 786 — Potentiometric Surface Contour (feet)
(dashed where inferred)
- ↘ Potable Water Well Location
- 3618 [W] Street Address
- - - Approximate Property Boundary
(from the Fulton County GIS website)

Note: Only bedrock monitoring wells are shown.



DRAWN BY	P:\Textron\TFS\	FILE NO.
RLB	Drawings\TFS WL Contours.dwg	
APPROVED BY		DATE
		11/11/2009
SOURCE Wells surveyed by Territorial Engineering, 2009; Fulton County, IN GIS, 2005.		
PROJECT NO.	SCALE	
3359 09 2469	SEE ABOVE	

FORMER TORX FACILITY
4366 NORTH OLD US HIGHWAY 31
ROCHESTER, INDIANA



521 Byers Road Suite 204
 Miamisburg, Ohio 45342
 (937) 859-3600 FAX (937) 859-7951

POTENTIOMETRIC
SURFACE CONTOURS
BEDROCK
AUGUST 24, 2009

LABORATORY REPORT



Environmental Division

10-Sep-2009

Paul Stork
MACTEC Engineering & Consulting, Inc.
521 Byers Road, Suite 204
Miamisburg, OH 45342

Tel: (937) 859-3600
Fax: (937) 859-7951

Re: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: **0908561**

Dear Paul,

ALS Laboratory Group received 41 samples on 27-Aug-2009 03:00 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Laboratory Group and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is ZZ.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

Electronically approved by: Ann Preston

Ann Preston
Project Manager



Certificate No: IL100452

ALS USA MI, CORP

Part of the **ALS Laboratory Group**

3352 128th Avenue Holland, Michigan 49424-9263

Phone: (616) 399-6070 Fax: (616) 399-6185

www.alsglobal.com

A Campbell Brothers Limited Company

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0908561

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0908561-01	MTR-MW35 (90)-G082609	Groundwater		8/26/2009 10:48	8/27/2009 15:00	<input type="checkbox"/>
0908561-02	MTR-MW7-G082609	Groundwater		8/26/2009 11:55	8/27/2009 15:00	<input type="checkbox"/>
0908561-03	MTR-MW1-G082609	Groundwater		8/26/2009 13:00	8/27/2009 15:00	<input type="checkbox"/>
0908561-04	MTR-MW18(164)-G082609	Groundwater		8/26/2009 14:40	8/27/2009 15:00	<input type="checkbox"/>
0908561-05	MTR-EB001-082509	Water		8/25/2009 08:50	8/27/2009 15:00	<input type="checkbox"/>
0908561-06	MTR-EB001-082609	Water		8/26/2009 08:00	8/27/2009 15:00	<input type="checkbox"/>
0908561-07	MTR-FB001-082509	Water		8/25/2009 08:55	8/27/2009 15:00	<input type="checkbox"/>
0908561-08	MTR-EB001-082709	Water		8/27/2009 09:15	8/27/2009 15:00	<input type="checkbox"/>
0908561-09	MTR-MW18(38.6)-G082709	Groundwater		8/27/2009 08:48	8/27/2009 15:00	<input type="checkbox"/>
0908561-10	MTR-MW18(63)-G082709	Groundwater		8/27/2009 09:14	8/27/2009 15:00	<input type="checkbox"/>
0908561-11	MTR-MW37(23.3)-G082509	Groundwater		8/25/2009 10:00	8/27/2009 15:00	<input type="checkbox"/>
0908561-12	MTR-MW37 (70)-G082509	Groundwater		8/25/2009 10:55	8/27/2009 15:00	<input type="checkbox"/>
0908561-13	MTR-MW37(98)-G082509	Groundwater		8/25/2009 11:50	8/27/2009 15:00	<input type="checkbox"/>
0908561-14	MTR-MW38(102.5)-G082509	Groundwater		8/25/2009 13:30	8/27/2009 15:00	<input type="checkbox"/>
0908561-15	MTR-MW38(20.8)-G082509	Groundwater		8/25/2009 14:00	8/27/2009 15:00	<input type="checkbox"/>
0908561-16	MTR-MW38(29.1)-G082509	Groundwater		8/25/2009 14:22	8/27/2009 15:00	<input type="checkbox"/>
0908561-17	MTR-MW38(29.1)-G082509R	Groundwater		8/25/2009 14:22	8/27/2009 15:00	<input type="checkbox"/>
0908561-18	MTR-MW38(69.9)-G082509	Groundwater		8/25/2009 15:20	8/27/2009 15:00	<input type="checkbox"/>
0908561-19	MTR-MW35(148)-G082609	Groundwater		8/26/2009 09:15	8/27/2009 15:00	<input type="checkbox"/>
0908561-20	MR-MW35(45)-G082609	Groundwater		8/26/2009 10:01	8/27/2009 15:00	<input type="checkbox"/>
0908561-21	MTR-MW39(29.3)-G082509	Groundwater		8/25/2009 09:54	8/27/2009 15:00	<input type="checkbox"/>
0908561-22	MTR-MW36(35.2)-G082509	Groundwater		8/25/2009 13:37	8/27/2009 15:00	<input type="checkbox"/>
0908561-23	MTR-MW39(13)-G082509	Groundwater		8/25/2009 10:38	8/27/2009 15:00	<input type="checkbox"/>
0908561-24	MTR-EB002-082509	Water		8/25/2009 14:05	8/27/2009 15:00	<input type="checkbox"/>
0908561-25	MTR-MW36(92.4)-G082509	Groundwater		8/25/2009 13:15	8/27/2009 15:00	<input type="checkbox"/>
0908561-26	MTR-MW39(76.8)-G082509	Groundwater		8/25/2009 09:45	8/27/2009 15:00	<input type="checkbox"/>
0908561-27	MTR-MW36(124.5)-G082509	Groundwater		8/25/2009 12:30	8/27/2009 15:00	<input type="checkbox"/>
0908561-28	MTR-EB002-082609	Water		8/26/2009 15:00	8/27/2009 15:00	<input type="checkbox"/>
0908561-29	MTR-MW47(109.7)-G082609	Groundwater		8/26/2009 14:18	8/27/2009 15:00	<input type="checkbox"/>
0908561-30	MTR-MW33(70.9)-G082609	Groundwater		8/26/2009 10:31	8/27/2009 15:00	<input type="checkbox"/>
0908561-31	MTR-MW33(208.9)-G082609	Groundwater		8/26/2009 08:53	8/27/2009 15:00	<input type="checkbox"/>
0908561-32	MTR-MW46(95.5)-G082609	Groundwater		8/26/2009 13:02	8/27/2009 15:00	<input type="checkbox"/>
0908561-33	MTR-MW33(129.1)-G082609	Groundwater		8/26/2009 09:54	8/27/2009 15:00	<input type="checkbox"/>
0908561-34	MTR-MW47(137.8)-G082609	Groundwater		8/26/2009 14:32	8/27/2009 15:00	<input type="checkbox"/>
0908561-35	MTR-MW47(137.8)-G082609R	Groundwater		8/26/2009 14:32	8/27/2009 15:00	<input type="checkbox"/>
0908561-36	MTR-MW33(23.1)-G082609	Groundwater		8/26/2009 11:00	8/27/2009 15:00	<input type="checkbox"/>
0908561-37	MTR-MW29(82.5)-G082709	Groundwater		8/27/2009 09:53	8/27/2009 15:00	<input type="checkbox"/>
0908561-38	MTR-MW29(103.3)-G082709	Groundwater		8/27/2009 09:10	8/27/2009 15:00	<input type="checkbox"/>
0908561-39	MTR-MW29(132.8)-G082709	Groundwater		8/27/2009 09:26	8/27/2009 15:00	<input type="checkbox"/>
0908561-40	MTR-MW2-G082709	Groundwater		8/27/2009 11:35	8/27/2009 15:00	<input type="checkbox"/>

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0908561

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0908561-41	MTR-TB001-082609	Trip Blank		8/27/2009	8/27/2009 15:00	<input type="checkbox"/>

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
WorkOrder: 0908561

**QUALIFIERS,
ACRONYMS, UNITS**

<u>Qualifier</u>	<u>Description</u>
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL

<u>Acronym</u>	<u>Description</u>
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitation Limit
SD	Serial Dilution

<u>Units Reported</u>	<u>Description</u>
µg/L	Micrograms per Liter
mg/L	Milligrams per Liter

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW35 (90)-G082609
Collection Date: 8/26/2009 10:48 AM

Work Order: 0908561
Lab ID: 0908561-01
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 04:36 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 04:36 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 04:36 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 04:36 PM
Acetone	U		20	µg/L	1	9/4/2009 04:36 PM
Benzene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 04:36 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 04:36 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 04:36 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 04:36 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:36 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 04:36 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 04:36 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 04:36 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 04:36 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Styrene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 04:36 PM
Toluene	U		1.0	µg/L	1	9/4/2009 04:36 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:36 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 04:36 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 04:36 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 04:36 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 04:36 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 04:36 PM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/4/2009 04:36 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW35 (90)-G082609
Collection Date: 8/26/2009 10:48 AM

Work Order: 0908561
Lab ID: 0908561-01
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.4		75-120	%REC	1	9/4/2009 04:36 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 04:36 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 04:36 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW7-G082609
Collection Date: 8/26/2009 11:55 AM

Work Order: 0908561
Lab ID: 0908561-02
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 05:07 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 05:07 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 05:07 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 05:07 PM
Acetone	U		20	µg/L	1	9/4/2009 05:07 PM
Benzene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 05:07 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 05:07 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 05:07 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 05:07 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:07 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 05:07 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 05:07 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 05:07 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 05:07 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Styrene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 05:07 PM
Toluene	U		1.0	µg/L	1	9/4/2009 05:07 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:07 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 05:07 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 05:07 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 05:07 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 05:07 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 05:07 PM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/4/2009 05:07 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW7-G082609

Lab ID: 0908561-02

Collection Date: 8/26/2009 11:55 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.2		75-120	%REC	1	9/4/2009 05:07 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 05:07 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 05:07 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW1-G082609

Lab ID: 0908561-03

Collection Date: 8/26/2009 01:00 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 05:37 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 05:37 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 05:37 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 05:37 PM
Acetone	U		20	µg/L	1	9/4/2009 05:37 PM
Benzene	1.4		1.0	µg/L	1	9/4/2009 05:37 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 05:37 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 05:37 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 05:37 PM
Chlorobenzene	3.1		1.0	µg/L	1	9/4/2009 05:37 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 05:37 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:37 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:37 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 05:37 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 05:37 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 05:37 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 05:37 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 05:37 PM
Styrene	U		1.0	µg/L	1	9/4/2009 05:37 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 05:37 PM
Toluene	U		1.0	µg/L	1	9/4/2009 05:37 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:37 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:37 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 05:37 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 05:37 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 05:37 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 05:37 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 05:37 PM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/4/2009 05:37 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW1-G082609
Collection Date: 8/26/2009 01:00 PM

Work Order: 0908561
Lab ID: 0908561-03
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.5		75-120	%REC	1	9/4/2009 05:37 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 05:37 PM
Surr: Toluene-d8	98.2		85-120	%REC	1	9/4/2009 05:37 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW18(164)-G082609

Lab ID: 0908561-04

Collection Date: 8/26/2009 02:40 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 10:07 AM
Chromium	0.00048	J	0.0050	mg/L	1	9/3/2009 10:07 AM
Copper	0.00078	J	0.0050	mg/L	1	9/3/2009 10:07 AM
Lead	0.00012	J	0.0050	mg/L	1	9/3/2009 10:07 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 10:29 AM
Chromium	0.00016	J	0.0050	mg/L	1	9/3/2009 10:29 AM
Copper	0.00072	J	0.0050	mg/L	1	9/3/2009 10:29 AM
Lead	U		0.0050	mg/L	1	9/3/2009 10:29 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 06:08 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 06:08 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 06:08 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 06:08 PM
Acetone	U		20	µg/L	1	9/4/2009 06:08 PM
Benzene	U		1.0	µg/L	1	9/4/2009 06:08 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 06:08 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 06:08 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 06:08 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 06:08 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 06:08 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:08 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:08 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 06:08 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 06:08 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 06:08 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 06:08 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 06:08 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW18(164)-G082609

Lab ID: 0908561-04

Collection Date: 8/26/2009 02:40 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/4/2009 06:08 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 06:08 PM
Toluene	U		1.0	µg/L	1	9/4/2009 06:08 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:08 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:08 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 06:08 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 06:08 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 06:08 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 06:08 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 06:08 PM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/4/2009 06:08 PM
Surr: 4-Bromofluorobenzene	93.2		75-120	%REC	1	9/4/2009 06:08 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 06:08 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 06:08 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB001-082509
Collection Date: 8/25/2009 08:50 AM

Work Order: 0908561
Lab ID: 0908561-05
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 06:37 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 06:37 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 06:37 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 06:37 PM
Acetone	U		20	µg/L	1	9/4/2009 06:37 PM
Benzene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 06:37 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 06:37 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 06:37 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 06:37 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:37 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 06:37 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 06:37 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 06:37 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 06:37 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Styrene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 06:37 PM
Toluene	U		1.0	µg/L	1	9/4/2009 06:37 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:37 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 06:37 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 06:37 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 06:37 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 06:37 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 06:37 PM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/4/2009 06:37 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB001-082509

Lab ID: 0908561-05

Collection Date: 8/25/2009 08:50 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.4		75-120	%REC	1	9/4/2009 06:37 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 06:37 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 06:37 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB001-082609

Lab ID: 0908561-06

Collection Date: 8/26/2009 08:00 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 10:34 AM
Chromium	0.00046	J	0.0050	mg/L	1	9/3/2009 10:34 AM
Copper	0.0035	J	0.0050	mg/L	1	9/3/2009 10:34 AM
Lead	U		0.0050	mg/L	1	9/3/2009 10:34 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 10:57 AM
Chromium	U		0.0050	mg/L	1	9/3/2009 10:57 AM
Copper	0.00036	J	0.0050	mg/L	1	9/3/2009 10:57 AM
Lead	U		0.0050	mg/L	1	9/3/2009 10:57 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 07:07 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 07:07 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 07:07 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 07:07 PM
Acetone	U		20	µg/L	1	9/4/2009 07:07 PM
Benzene	U		1.0	µg/L	1	9/4/2009 07:07 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 07:07 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 07:07 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 07:07 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 07:07 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 07:07 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:07 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:07 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 07:07 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 07:07 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 07:07 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 07:07 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 07:07 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB001-082609

Lab ID: 0908561-06

Collection Date: 8/26/2009 08:00 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/4/2009 07:07 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 07:07 PM
Toluene	U		1.0	µg/L	1	9/4/2009 07:07 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:07 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:07 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 07:07 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 07:07 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 07:07 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 07:07 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 07:07 PM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/4/2009 07:07 PM
Surr: 4-Bromofluorobenzene	94.3		75-120	%REC	1	9/4/2009 07:07 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 07:07 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 07:07 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-FB001-082509
Collection Date: 8/25/2009 08:55 AM

Work Order: 0908561
Lab ID: 0908561-07
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:02 AM
Chromium	U		0.0050	mg/L	1	9/3/2009 11:02 AM
Copper	U		0.0050	mg/L	1	9/3/2009 11:02 AM
Lead	U		0.0050	mg/L	1	9/3/2009 11:02 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 07:36 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 07:36 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 07:36 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 07:36 PM
Acetone	U		20	µg/L	1	9/4/2009 07:36 PM
Benzene	U		1.0	µg/L	1	9/4/2009 07:36 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 07:36 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 07:36 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 07:36 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 07:36 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 07:36 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:36 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:36 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 07:36 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 07:36 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 07:36 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 07:36 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 07:36 PM
Styrene	U		1.0	µg/L	1	9/4/2009 07:36 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 07:36 PM
Toluene	U		1.0	µg/L	1	9/4/2009 07:36 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:36 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:36 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-FB001-082509
Collection Date: 8/25/2009 08:55 AM

Work Order: 0908561
Lab ID: 0908561-07
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Trichloroethene	U		1.0	µg/L	1	9/4/2009 07:36 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 07:36 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 07:36 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 07:36 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 07:36 PM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/4/2009 07:36 PM
Surr: 4-Bromofluorobenzene	93.2		75-120	%REC	1	9/4/2009 07:36 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 07:36 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 07:36 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB001-082709
Collection Date: 8/27/2009 09:15 AM

Work Order: 0908561
Lab ID: 0908561-08
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	0.000077	J	0.0020	mg/L	1	9/3/2009 11:06 AM
Chromium	0.0064		0.0050	mg/L	1	9/3/2009 11:06 AM
Copper	0.014		0.0050	mg/L	1	9/3/2009 11:06 AM
Lead	0.00060	J	0.0050	mg/L	1	9/3/2009 11:06 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium		U	0.0020	mg/L	1	9/3/2009 11:11 AM
Chromium	0.00011	J	0.0050	mg/L	1	9/3/2009 11:11 AM
Copper	0.00035	J	0.0050	mg/L	1	9/3/2009 11:11 AM
Lead		U	0.0050	mg/L	1	9/3/2009 11:11 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
1,1,2,2-Tetrachloroethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
1,1,2-Trichloroethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
1,1-Dichloroethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
1,1-Dichloroethene		U	1.0	µg/L	1	9/4/2009 08:05 PM
1,2-Dichloroethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
1,2-Dichloropropane		U	2.0	µg/L	1	9/4/2009 08:05 PM
2-Butanone		U	5.0	µg/L	1	9/4/2009 08:05 PM
2-Hexanone		U	5.0	µg/L	1	9/4/2009 08:05 PM
4-Methyl-2-pentanone		U	5.0	µg/L	1	9/4/2009 08:05 PM
Acetone		U	20	µg/L	1	9/4/2009 08:05 PM
Benzene		U	1.0	µg/L	1	9/4/2009 08:05 PM
Bromodichloromethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
Bromoform		U	1.0	µg/L	1	9/4/2009 08:05 PM
Bromomethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
Carbon disulfide		U	2.5	µg/L	1	9/4/2009 08:05 PM
Carbon tetrachloride		U	1.0	µg/L	1	9/4/2009 08:05 PM
Chlorobenzene		U	1.0	µg/L	1	9/4/2009 08:05 PM
Chloroethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
Chloroform		U	1.0	µg/L	1	9/4/2009 08:05 PM
Chloromethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
cis-1,2-Dichloroethene		U	1.0	µg/L	1	9/4/2009 08:05 PM
cis-1,3-Dichloropropene		U	1.0	µg/L	1	9/4/2009 08:05 PM
Dibromochloromethane		U	1.0	µg/L	1	9/4/2009 08:05 PM
Ethylbenzene		U	1.0	µg/L	1	9/4/2009 08:05 PM
m,p-Xylene		U	2.0	µg/L	1	9/4/2009 08:05 PM
Methylene chloride		U	5.0	µg/L	1	9/4/2009 08:05 PM
o-Xylene		U	1.0	µg/L	1	9/4/2009 08:05 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB001-082709

Lab ID: 0908561-08

Collection Date: 8/27/2009 09:15 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/4/2009 08:05 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 08:05 PM
Toluene	U		1.0	µg/L	1	9/4/2009 08:05 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:05 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:05 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 08:05 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 08:05 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 08:05 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 08:05 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 08:05 PM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/4/2009 08:05 PM
Surr: 4-Bromofluorobenzene	94.6		75-120	%REC	1	9/4/2009 08:05 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 08:05 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 08:05 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW18(38.6)-G082709
Collection Date: 8/27/2009 08:48 AM

Work Order: 0908561
Lab ID: 0908561-09
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:16 AM
Chromium	0.0025	J	0.0050	mg/L	1	9/3/2009 11:16 AM
Copper	0.0041	J	0.0050	mg/L	1	9/3/2009 11:16 AM
Lead	0.00060	J	0.0050	mg/L	1	9/3/2009 11:16 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:22 AM
Chromium	0.00055	J	0.0050	mg/L	1	9/3/2009 11:22 AM
Copper	0.0028	J	0.0050	mg/L	1	9/3/2009 11:22 AM
Lead	U		0.0050	mg/L	1	9/3/2009 11:22 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 08:35 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 08:35 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 08:35 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 08:35 PM
Acetone	U		20	µg/L	1	9/4/2009 08:35 PM
Benzene	U		1.0	µg/L	1	9/4/2009 08:35 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 08:35 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 08:35 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 08:35 PM
Chlorobenzene	0.87	J	1.0	µg/L	1	9/4/2009 08:35 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 08:35 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:35 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:35 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 08:35 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 08:35 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 08:35 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 08:35 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 08:35 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW18(38.6)-G082709

Lab ID: 0908561-09

Collection Date: 8/27/2009 08:48 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/4/2009 08:35 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 08:35 PM
Toluene	U		1.0	µg/L	1	9/4/2009 08:35 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:35 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:35 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 08:35 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 08:35 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 08:35 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 08:35 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 08:35 PM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/4/2009 08:35 PM
Surr: 4-Bromofluorobenzene	94.0		75-120	%REC	1	9/4/2009 08:35 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 08:35 PM
Surr: Toluene-d8	99.4		85-120	%REC	1	9/4/2009 08:35 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW18(63)-G082709
Collection Date: 8/27/2009 09:14 AM

Work Order: 0908561
Lab ID: 0908561-10
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:26 AM
Chromium	0.00059	J	0.0050	mg/L	1	9/3/2009 11:26 AM
Copper	0.00072	J	0.0050	mg/L	1	9/3/2009 11:26 AM
Lead	U		0.0050	mg/L	1	9/3/2009 11:26 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/1/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:31 AM
Chromium	0.00018	J	0.0050	mg/L	1	9/3/2009 11:31 AM
Copper	0.00069	J	0.0050	mg/L	1	9/3/2009 11:31 AM
Lead	U		0.0050	mg/L	1	9/3/2009 11:31 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
1,1-Dichloroethane	1.2		1.0	µg/L	1	9/4/2009 09:04 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:04 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 09:04 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 09:04 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 09:04 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 09:04 PM
Acetone	U		20	µg/L	1	9/4/2009 09:04 PM
Benzene	U		1.0	µg/L	1	9/4/2009 09:04 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 09:04 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 09:04 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 09:04 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 09:04 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 09:04 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:04 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:04 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 09:04 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 09:04 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 09:04 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 09:04 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 09:04 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW18(63)-G082709

Lab ID: 0908561-10

Collection Date: 8/27/2009 09:14 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/4/2009 09:04 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 09:04 PM
Toluene	U		1.0	µg/L	1	9/4/2009 09:04 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:04 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:04 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 09:04 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 09:04 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 09:04 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 09:04 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 09:04 PM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/4/2009 09:04 PM
Surr: 4-Bromofluorobenzene	93.7		75-120	%REC	1	9/4/2009 09:04 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/4/2009 09:04 PM
Surr: Toluene-d8	102		85-120	%REC	1	9/4/2009 09:04 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW37(23.3)-G082509
Collection Date: 8/25/2009 10:00 AM

Work Order: 0908561
Lab ID: 0908561-11
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 09:33 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 09:33 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 09:33 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 09:33 PM
Acetone	U		20	µg/L	1	9/4/2009 09:33 PM
Benzene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 09:33 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 09:33 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 09:33 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 09:33 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:33 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 09:33 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 09:33 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 09:33 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 09:33 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Styrene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 09:33 PM
Toluene	U		1.0	µg/L	1	9/4/2009 09:33 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:33 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 09:33 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 09:33 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 09:33 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 09:33 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 09:33 PM
Surr: 1,2-Dichloroethane-d4	114		70-120	%REC	1	9/4/2009 09:33 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW37(23.3)-G082509

Lab ID: 0908561-11

Collection Date: 8/25/2009 10:00 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.0		75-120	%REC	1	9/4/2009 09:33 PM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/4/2009 09:33 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 09:33 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW37 (70)-G082509
Collection Date: 8/25/2009 10:55 AM

Work Order: 0908561
Lab ID: 0908561-12
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 10:02 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 10:02 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 10:02 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 10:02 PM
Acetone	U		20	µg/L	1	9/4/2009 10:02 PM
Benzene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 10:02 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 10:02 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 10:02 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 10:02 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:02 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 10:02 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 10:02 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 10:02 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 10:02 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Styrene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 10:02 PM
Toluene	U		1.0	µg/L	1	9/4/2009 10:02 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:02 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 10:02 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 10:02 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 10:02 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 10:02 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 10:02 PM
Surr: 1,2-Dichloroethane-d4	114		70-120	%REC	1	9/4/2009 10:02 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW37 (70)-G082509

Lab ID: 0908561-12

Collection Date: 8/25/2009 10:55 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.3		75-120	%REC	1	9/4/2009 10:02 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 10:02 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 10:02 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW37(98)-G082509
Collection Date: 8/25/2009 11:50 AM

Work Order: 0908561
Lab ID: 0908561-13
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 10:31 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 10:31 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 10:31 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 10:31 PM
Acetone	U		20	µg/L	1	9/4/2009 10:31 PM
Benzene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 10:31 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 10:31 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 10:31 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 10:31 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:31 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 10:31 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 10:31 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 10:31 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 10:31 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Styrene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 10:31 PM
Toluene	U		1.0	µg/L	1	9/4/2009 10:31 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:31 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 10:31 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 10:31 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 10:31 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 10:31 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 10:31 PM
Surr: 1,2-Dichloroethane-d4	114		70-120	%REC	1	9/4/2009 10:31 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW37(98)-G082509
Collection Date: 8/25/2009 11:50 AM

Work Order: 0908561
Lab ID: 0908561-13
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	1	9/4/2009 10:31 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 10:31 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 10:31 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW38(102.5)-G082509

Lab ID: 0908561-14

Collection Date: 8/25/2009 01:30 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 11:00 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 11:00 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 11:00 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 11:00 PM
Acetone	U		20	µg/L	1	9/4/2009 11:00 PM
Benzene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 11:00 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 11:00 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 11:00 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 11:00 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:00 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 11:00 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 11:00 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 11:00 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 11:00 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Styrene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 11:00 PM
Toluene	U		1.0	µg/L	1	9/4/2009 11:00 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:00 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 11:00 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 11:00 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 11:00 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 11:00 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 11:00 PM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/4/2009 11:00 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW38(102.5)-G082509

Lab ID: 0908561-14

Collection Date: 8/25/2009 01:30 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.4		75-120	%REC	1	9/4/2009 11:00 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/4/2009 11:00 PM
Surr: Toluene-d8	102		85-120	%REC	1	9/4/2009 11:00 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(20.8)-G082509
Collection Date: 8/25/2009 02:00 PM

Work Order: 0908561
Lab ID: 0908561-15
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 11:29 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 11:29 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 11:29 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 11:29 PM
Acetone	U		20	µg/L	1	9/4/2009 11:29 PM
Benzene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 11:29 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 11:29 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 11:29 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 11:29 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:29 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 11:29 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 11:29 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 11:29 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 11:29 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Styrene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 11:29 PM
Toluene	U		1.0	µg/L	1	9/4/2009 11:29 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:29 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 11:29 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 11:29 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 11:29 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 11:29 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 11:29 PM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/4/2009 11:29 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(20.8)-G082509
Collection Date: 8/25/2009 02:00 PM

Work Order: 0908561
Lab ID: 0908561-15
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.6		75-120	%REC	1	9/4/2009 11:29 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/4/2009 11:29 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 11:29 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(29.1)-G082509
Collection Date: 8/25/2009 02:22 PM

Work Order: 0908561
Lab ID: 0908561-16
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 11:58 PM
2-Butanone	U		5.0	µg/L	1	9/4/2009 11:58 PM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 11:58 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 11:58 PM
Acetone	U		20	µg/L	1	9/4/2009 11:58 PM
Benzene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
Bromoform	U		1.0	µg/L	1	9/4/2009 11:58 PM
Bromomethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 11:58 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 11:58 PM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Chloroethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
Chloroform	U		1.0	µg/L	1	9/4/2009 11:58 PM
Chloromethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:58 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 11:58 PM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 11:58 PM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 11:58 PM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 11:58 PM
o-Xylene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Styrene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 11:58 PM
Toluene	U		1.0	µg/L	1	9/4/2009 11:58 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:58 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 11:58 PM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 11:58 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 11:58 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 11:58 PM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 11:58 PM
Surr: 1,2-Dichloroethane-d4	114		70-120	%REC	1	9/4/2009 11:58 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW38(29.1)-G082509

Lab ID: 0908561-16

Collection Date: 8/25/2009 02:22 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.1		75-120	%REC	1	9/4/2009 11:58 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/4/2009 11:58 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 11:58 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(29.1)-G082509R
Collection Date: 8/25/2009 02:22 PM

Work Order: 0908561
Lab ID: 0908561-17
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 12:27 PM
2-Butanone	U		5.0	µg/L	1	9/5/2009 12:27 PM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 12:27 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 12:27 PM
Acetone	U		20	µg/L	1	9/5/2009 12:27 PM
Benzene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
Bromoform	U		1.0	µg/L	1	9/5/2009 12:27 PM
Bromomethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 12:27 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 12:27 PM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Chloroethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
Chloroform	U		1.0	µg/L	1	9/5/2009 12:27 PM
Chloromethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 12:27 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 12:27 PM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 12:27 PM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 12:27 PM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 12:27 PM
o-Xylene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Styrene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 12:27 PM
Toluene	U		1.0	µg/L	1	9/5/2009 12:27 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 12:27 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 12:27 PM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 12:27 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 12:27 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 12:27 PM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 12:27 PM
Surr: 1,2-Dichloroethane-d4	115		70-120	%REC	1	9/5/2009 12:27 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(29.1)-G082509R
Collection Date: 8/25/2009 02:22 PM

Work Order: 0908561
Lab ID: 0908561-17
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.8		75-120	%REC	1	9/5/2009 12:27 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/5/2009 12:27 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/5/2009 12:27 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(69.9)-G082509
Collection Date: 8/25/2009 03:20 PM

Work Order: 0908561
Lab ID: 0908561-18
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 04:01 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 04:01 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 04:01 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 04:01 AM
Acetone	U		20	µg/L	1	9/4/2009 04:01 AM
Benzene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 04:01 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 04:01 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 04:01 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 04:01 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:01 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 04:01 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 04:01 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 04:01 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 04:01 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Styrene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 04:01 AM
Toluene	U		1.0	µg/L	1	9/4/2009 04:01 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:01 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 04:01 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 04:01 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 04:01 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 04:01 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 04:01 AM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/4/2009 04:01 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW38(69.9)-G082509
Collection Date: 8/25/2009 03:20 PM

Work Order: 0908561
Lab ID: 0908561-18
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.0		75-120	%REC	1	9/4/2009 04:01 AM
Surr: Dibromofluoromethane	102		85-115	%REC	1	9/4/2009 04:01 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 04:01 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW35(148)-G082609
Collection Date: 8/26/2009 09:15 AM

Work Order: 0908561
Lab ID: 0908561-19
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 04:31 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 04:31 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 04:31 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 04:31 AM
Acetone	U		20	µg/L	1	9/4/2009 04:31 AM
Benzene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 04:31 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 04:31 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 04:31 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 04:31 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:31 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 04:31 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 04:31 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 04:31 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 04:31 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Styrene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 04:31 AM
Toluene	U		1.0	µg/L	1	9/4/2009 04:31 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 04:31 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 04:31 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 04:31 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 04:31 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 04:31 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 04:31 AM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/4/2009 04:31 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW35(148)-G082609

Lab ID: 0908561-19

Collection Date: 8/26/2009 09:15 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.2		75-120	%REC	1	9/4/2009 04:31 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 04:31 AM
Surr: Toluene-d8	99.7		85-120	%REC	1	9/4/2009 04:31 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MR-MW35(45)-G082609
Collection Date: 8/26/2009 10:01 AM

Work Order: 0908561
Lab ID: 0908561-20
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 05:00 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 05:00 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 05:00 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 05:00 AM
Acetone	U		20	µg/L	1	9/4/2009 05:00 AM
Benzene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 05:00 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 05:00 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 05:00 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 05:00 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:00 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 05:00 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 05:00 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 05:00 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 05:00 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Styrene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 05:00 AM
Toluene	U		1.0	µg/L	1	9/4/2009 05:00 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:00 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 05:00 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 05:00 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 05:00 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 05:00 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 05:00 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/4/2009 05:00 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MR-MW35(45)-G082609

Lab ID: 0908561-20

Collection Date: 8/26/2009 10:01 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	94.6		75-120	%REC	1	9/4/2009 05:00 AM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/4/2009 05:00 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 05:00 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW39(29.3)-G082509
Collection Date: 8/25/2009 09:54 AM

Work Order: 0908561
Lab ID: 0908561-21
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 05:29 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 05:29 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 05:29 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 05:29 AM
Acetone	U		20	µg/L	1	9/4/2009 05:29 AM
Benzene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 05:29 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 05:29 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 05:29 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 05:29 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:29 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 05:29 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 05:29 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 05:29 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 05:29 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Styrene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 05:29 AM
Toluene	U		1.0	µg/L	1	9/4/2009 05:29 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:29 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 05:29 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 05:29 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 05:29 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 05:29 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 05:29 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/4/2009 05:29 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW39(29.3)-G082509
Collection Date: 8/25/2009 09:54 AM

Work Order: 0908561
Lab ID: 0908561-21
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.6		75-120	%REC	1	9/4/2009 05:29 AM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/4/2009 05:29 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 05:29 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW36(35.2)-G082509
Collection Date: 8/25/2009 01:37 PM

Work Order: 0908561
Lab ID: 0908561-22
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 05:58 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 05:58 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 05:58 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 05:58 AM
Acetone	U		20	µg/L	1	9/4/2009 05:58 AM
Benzene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 05:58 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 05:58 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 05:58 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 05:58 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:58 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 05:58 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 05:58 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 05:58 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 05:58 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Styrene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 05:58 AM
Toluene	U		1.0	µg/L	1	9/4/2009 05:58 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 05:58 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 05:58 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 05:58 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 05:58 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 05:58 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 05:58 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/4/2009 05:58 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW36(35.2)-G082509
Collection Date: 8/25/2009 01:37 PM

Work Order: 0908561
Lab ID: 0908561-22
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.0		75-120	%REC	1	9/4/2009 05:58 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 05:58 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 05:58 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW39(13)-G082509
Collection Date: 8/25/2009 10:38 AM

Work Order: 0908561
Lab ID: 0908561-23
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 06:27 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 06:27 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 06:27 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 06:27 AM
Acetone	U		20	µg/L	1	9/4/2009 06:27 AM
Benzene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 06:27 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 06:27 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 06:27 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 06:27 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:27 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 06:27 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 06:27 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 06:27 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 06:27 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Styrene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 06:27 AM
Toluene	U		1.0	µg/L	1	9/4/2009 06:27 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:27 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 06:27 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 06:27 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 06:27 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 06:27 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 06:27 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/4/2009 06:27 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW39(13)-G082509
Collection Date: 8/25/2009 10:38 AM

Work Order: 0908561
Lab ID: 0908561-23
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.1		75-120	%REC	1	9/4/2009 06:27 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 06:27 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 06:27 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB002-082509

Lab ID: 0908561-24

Collection Date: 8/25/2009 02:05 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 06:56 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 06:56 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 06:56 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 06:56 AM
Acetone	U		20	µg/L	1	9/4/2009 06:56 AM
Benzene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 06:56 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 06:56 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 06:56 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 06:56 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:56 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 06:56 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 06:56 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 06:56 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 06:56 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Styrene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 06:56 AM
Toluene	U		1.0	µg/L	1	9/4/2009 06:56 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 06:56 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 06:56 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 06:56 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 06:56 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 06:56 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 06:56 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/4/2009 06:56 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB002-082509

Lab ID: 0908561-24

Collection Date: 8/25/2009 02:05 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	94.6		75-120	%REC	1	9/4/2009 06:56 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 06:56 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 06:56 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW36(92.4)-G082509

Lab ID: 0908561-25

Collection Date: 8/25/2009 01:15 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 07:25 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 07:25 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 07:25 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 07:25 AM
Acetone	U		20	µg/L	1	9/4/2009 07:25 AM
Benzene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 07:25 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 07:25 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 07:25 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 07:25 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:25 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 07:25 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 07:25 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 07:25 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 07:25 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Styrene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 07:25 AM
Toluene	U		1.0	µg/L	1	9/4/2009 07:25 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:25 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 07:25 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 07:25 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 07:25 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 07:25 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 07:25 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/4/2009 07:25 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW36(92.4)-G082509

Lab ID: 0908561-25

Collection Date: 8/25/2009 01:15 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.0		75-120	%REC	1	9/4/2009 07:25 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 07:25 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 07:25 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW39(76.8)-G082509
Collection Date: 8/25/2009 09:45 AM

Work Order: 0908561
Lab ID: 0908561-26
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 07:54 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 07:54 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 07:54 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 07:54 AM
Acetone	U		20	µg/L	1	9/4/2009 07:54 AM
Benzene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 07:54 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 07:54 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 07:54 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 07:54 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:54 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 07:54 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 07:54 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 07:54 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 07:54 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Styrene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 07:54 AM
Toluene	U		1.0	µg/L	1	9/4/2009 07:54 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 07:54 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 07:54 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 07:54 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 07:54 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 07:54 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 07:54 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/4/2009 07:54 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW39(76.8)-G082509

Lab ID: 0908561-26

Collection Date: 8/25/2009 09:45 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.2		75-120	%REC	1	9/4/2009 07:54 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 07:54 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 07:54 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW36(124.5)-G082509
Collection Date: 8/25/2009 12:30 PM

Work Order: 0908561
Lab ID: 0908561-27
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 08:24 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 08:24 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 08:24 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 08:24 AM
Acetone	U		20	µg/L	1	9/4/2009 08:24 AM
Benzene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 08:24 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 08:24 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 08:24 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 08:24 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:24 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 08:24 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 08:24 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 08:24 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 08:24 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Styrene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 08:24 AM
Toluene	U		1.0	µg/L	1	9/4/2009 08:24 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:24 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 08:24 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 08:24 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 08:24 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 08:24 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 08:24 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/4/2009 08:24 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW36(124.5)-G082509

Lab ID: 0908561-27

Collection Date: 8/25/2009 12:30 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.4		75-120	%REC	1	9/4/2009 08:24 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 08:24 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 08:24 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB002-082609

Lab ID: 0908561-28

Collection Date: 8/26/2009 03:00 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 08:53 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 08:53 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 08:53 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 08:53 AM
Acetone	0.67	J	20	µg/L	1	9/4/2009 08:53 AM
Benzene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 08:53 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 08:53 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 08:53 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 08:53 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:53 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 08:53 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 08:53 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 08:53 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 08:53 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Styrene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 08:53 AM
Toluene	U		1.0	µg/L	1	9/4/2009 08:53 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 08:53 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 08:53 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 08:53 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 08:53 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 08:53 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 08:53 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/4/2009 08:53 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-EB002-082609

Lab ID: 0908561-28

Collection Date: 8/26/2009 03:00 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.5		75-120	%REC	1	9/4/2009 08:53 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/4/2009 08:53 AM
Surr: Toluene-d8	99.7		85-120	%REC	1	9/4/2009 08:53 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW47(109.7)-G082609
Collection Date: 8/26/2009 02:18 PM

Work Order: 0908561
Lab ID: 0908561-29
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 09:23 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 09:23 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 09:23 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 09:23 AM
Acetone	U		20	µg/L	1	9/4/2009 09:23 AM
Benzene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 09:23 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 09:23 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 09:23 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 09:23 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:23 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 09:23 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 09:23 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 09:23 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 09:23 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Styrene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 09:23 AM
Toluene	U		1.0	µg/L	1	9/4/2009 09:23 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:23 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 09:23 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 09:23 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 09:23 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 09:23 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 09:23 AM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/4/2009 09:23 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW47(109.7)-G082609
Collection Date: 8/26/2009 02:18 PM

Work Order: 0908561
Lab ID: 0908561-29
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.4		75-120	%REC	1	9/4/2009 09:23 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 09:23 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/4/2009 09:23 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(70.9)-G082609
Collection Date: 8/26/2009 10:31 AM

Work Order: 0908561
Lab ID: 0908561-30
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 09:52 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 09:52 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 09:52 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 09:52 AM
Acetone	U		20	µg/L	1	9/4/2009 09:52 AM
Benzene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 09:52 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 09:52 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 09:52 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 09:52 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:52 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 09:52 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 09:52 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 09:52 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 09:52 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Styrene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 09:52 AM
Toluene	U		1.0	µg/L	1	9/4/2009 09:52 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 09:52 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 09:52 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 09:52 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 09:52 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 09:52 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 09:52 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/4/2009 09:52 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW33(70.9)-G082609

Lab ID: 0908561-30

Collection Date: 8/26/2009 10:31 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	94.7		75-120	%REC	1	9/4/2009 09:52 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 09:52 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 09:52 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(208.9)-G082609
Collection Date: 8/26/2009 08:53 AM

Work Order: 0908561
Lab ID: 0908561-31
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 10:22 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 10:22 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 10:22 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 10:22 AM
Acetone	U		20	µg/L	1	9/4/2009 10:22 AM
Benzene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 10:22 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 10:22 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 10:22 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 10:22 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:22 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 10:22 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 10:22 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 10:22 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 10:22 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Styrene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 10:22 AM
Toluene	U		1.0	µg/L	1	9/4/2009 10:22 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:22 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 10:22 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 10:22 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 10:22 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 10:22 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 10:22 AM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/4/2009 10:22 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(208.9)-G082609
Collection Date: 8/26/2009 08:53 AM

Work Order: 0908561
Lab ID: 0908561-31
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.7		75-120	%REC	1	9/4/2009 10:22 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 10:22 AM
Surr: Toluene-d8	102		85-120	%REC	1	9/4/2009 10:22 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW46(95.5)-G082609
Collection Date: 8/26/2009 01:02 PM

Work Order: 0908561
Lab ID: 0908561-32
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 10:51 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 10:51 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 10:51 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 10:51 AM
Acetone	U		20	µg/L	1	9/4/2009 10:51 AM
Benzene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 10:51 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 10:51 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 10:51 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 10:51 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:51 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 10:51 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 10:51 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 10:51 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 10:51 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Styrene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 10:51 AM
Toluene	U		1.0	µg/L	1	9/4/2009 10:51 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 10:51 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 10:51 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 10:51 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 10:51 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 10:51 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 10:51 AM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/4/2009 10:51 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW46(95.5)-G082609
Collection Date: 8/26/2009 01:02 PM

Work Order: 0908561
Lab ID: 0908561-32
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.3		75-120	%REC	1	9/4/2009 10:51 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 10:51 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 10:51 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(129.1)-G082609
Collection Date: 8/26/2009 09:54 AM

Work Order: 0908561
Lab ID: 0908561-33
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 11:21 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 11:21 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 11:21 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 11:21 AM
Acetone	U		20	µg/L	1	9/4/2009 11:21 AM
Benzene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 11:21 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 11:21 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 11:21 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 11:21 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:21 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 11:21 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 11:21 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 11:21 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 11:21 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Styrene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 11:21 AM
Toluene	U		1.0	µg/L	1	9/4/2009 11:21 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:21 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 11:21 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 11:21 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 11:21 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 11:21 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 11:21 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/4/2009 11:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(129.1)-G082609
Collection Date: 8/26/2009 09:54 AM

Work Order: 0908561
Lab ID: 0908561-33
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	94.3		75-120	%REC	1	9/4/2009 11:21 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/4/2009 11:21 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 11:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW47(137.8)-G082609
Collection Date: 8/26/2009 02:32 PM

Work Order: 0908561
Lab ID: 0908561-34
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/4/2009 11:50 AM
2-Butanone	U		5.0	µg/L	1	9/4/2009 11:50 AM
2-Hexanone	U		5.0	µg/L	1	9/4/2009 11:50 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/4/2009 11:50 AM
Acetone	U		20	µg/L	1	9/4/2009 11:50 AM
Benzene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Bromodichloromethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
Bromoform	U		1.0	µg/L	1	9/4/2009 11:50 AM
Bromomethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
Carbon disulfide	U		2.5	µg/L	1	9/4/2009 11:50 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/4/2009 11:50 AM
Chlorobenzene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Chloroethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
Chloroform	U		1.0	µg/L	1	9/4/2009 11:50 AM
Chloromethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:50 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Dibromochloromethane	U		1.0	µg/L	1	9/4/2009 11:50 AM
Ethylbenzene	U		1.0	µg/L	1	9/4/2009 11:50 AM
m,p-Xylene	U		2.0	µg/L	1	9/4/2009 11:50 AM
Methylene chloride	U		5.0	µg/L	1	9/4/2009 11:50 AM
o-Xylene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Styrene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Tetrachloroethene	U		2.0	µg/L	1	9/4/2009 11:50 AM
Toluene	U		1.0	µg/L	1	9/4/2009 11:50 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/4/2009 11:50 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Trichloroethene	U		1.0	µg/L	1	9/4/2009 11:50 AM
Vinyl chloride	U		1.0	µg/L	1	9/4/2009 11:50 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/4/2009 11:50 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/4/2009 11:50 AM
Xylenes, Total	U		2.0	µg/L	1	9/4/2009 11:50 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/4/2009 11:50 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW47(137.8)-G082609

Lab ID: 0908561-34

Collection Date: 8/26/2009 02:32 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.7		75-120	%REC	1	9/4/2009 11:50 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/4/2009 11:50 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/4/2009 11:50 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW47(137.8)-G082609R
Collection Date: 8/26/2009 02:32 PM

Work Order: 0908561
Lab ID: 0908561-35
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 05:09 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 05:09 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 05:09 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 05:09 AM
Acetone	U		20	µg/L	1	9/5/2009 05:09 AM
Benzene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 05:09 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 05:09 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 05:09 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 05:09 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 05:09 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 05:09 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 05:09 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 05:09 AM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 05:09 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Styrene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 05:09 AM
Toluene	U		1.0	µg/L	1	9/5/2009 05:09 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 05:09 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 05:09 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 05:09 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 05:09 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 05:09 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 05:09 AM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/5/2009 05:09 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW47(137.8)-G082609R

Lab ID: 0908561-35

Collection Date: 8/26/2009 02:32 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	90.6		75-120	%REC	1	9/5/2009 05:09 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/5/2009 05:09 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/5/2009 05:09 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(23.1)-G082609
Collection Date: 8/26/2009 11:00 AM

Work Order: 0908561
Lab ID: 0908561-36
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 05:37 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 05:37 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 05:37 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 05:37 AM
Acetone	U		20	µg/L	1	9/5/2009 05:37 AM
Benzene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 05:37 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 05:37 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 05:37 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 05:37 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 05:37 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 05:37 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 05:37 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 05:37 AM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 05:37 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Styrene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 05:37 AM
Toluene	U		1.0	µg/L	1	9/5/2009 05:37 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 05:37 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 05:37 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 05:37 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 05:37 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 05:37 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 05:37 AM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/5/2009 05:37 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW33(23.1)-G082609
Collection Date: 8/26/2009 11:00 AM

Work Order: 0908561
Lab ID: 0908561-36
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.3		75-120	%REC	1	9/5/2009 05:37 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/5/2009 05:37 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/5/2009 05:37 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW29(82.5)-G082709
Collection Date: 8/27/2009 09:53 AM

Work Order: 0908561
Lab ID: 0908561-37
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 06:06 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 06:06 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 06:06 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 06:06 AM
Acetone	U		20	µg/L	1	9/5/2009 06:06 AM
Benzene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 06:06 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 06:06 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 06:06 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 06:06 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 06:06 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 06:06 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 06:06 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 06:06 AM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 06:06 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Styrene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 06:06 AM
Toluene	U		1.0	µg/L	1	9/5/2009 06:06 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 06:06 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 06:06 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 06:06 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 06:06 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 06:06 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 06:06 AM
Surr: 1,2-Dichloroethane-d4	114		70-120	%REC	1	9/5/2009 06:06 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW29(82.5)-G082709
Collection Date: 8/27/2009 09:53 AM

Work Order: 0908561
Lab ID: 0908561-37
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.4		75-120	%REC	1	9/5/2009 06:06 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/5/2009 06:06 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/5/2009 06:06 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW29(103.3)-G082709
Collection Date: 8/27/2009 09:10 AM

Work Order: 0908561
Lab ID: 0908561-38
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 06:34 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 06:34 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 06:34 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 06:34 AM
Acetone	U		20	µg/L	1	9/5/2009 06:34 AM
Benzene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 06:34 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 06:34 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 06:34 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 06:34 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 06:34 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 06:34 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 06:34 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 06:34 AM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 06:34 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Styrene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 06:34 AM
Toluene	U		1.0	µg/L	1	9/5/2009 06:34 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 06:34 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 06:34 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 06:34 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 06:34 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 06:34 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 06:34 AM
Surr: 1,2-Dichloroethane-d4	115		70-120	%REC	1	9/5/2009 06:34 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW29(103.3)-G082709

Lab ID: 0908561-38

Collection Date: 8/27/2009 09:10 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.9		75-120	%REC	1	9/5/2009 06:34 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/5/2009 06:34 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/5/2009 06:34 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW29(132.8)-G082709
Collection Date: 8/27/2009 09:26 AM

Work Order: 0908561
Lab ID: 0908561-39
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 07:03 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 07:03 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 07:03 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 07:03 AM
Acetone	U		20	µg/L	1	9/5/2009 07:03 AM
Benzene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 07:03 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 07:03 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 07:03 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 07:03 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 07:03 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 07:03 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 07:03 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 07:03 AM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 07:03 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Styrene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 07:03 AM
Toluene	U		1.0	µg/L	1	9/5/2009 07:03 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 07:03 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 07:03 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 07:03 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 07:03 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 07:03 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 07:03 AM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/5/2009 07:03 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-MW29(132.8)-G082709

Lab ID: 0908561-39

Collection Date: 8/27/2009 09:26 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.5		75-120	%REC	1	9/5/2009 07:03 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/5/2009 07:03 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/5/2009 07:03 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW2-G082709
Collection Date: 8/27/2009 11:35 AM

Work Order: 0908561
Lab ID: 0908561-40
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 07:32 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 07:32 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 07:32 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 07:32 AM
Acetone	U		20	µg/L	1	9/5/2009 07:32 AM
Benzene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 07:32 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 07:32 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 07:32 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 07:32 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 07:32 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 07:32 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 07:32 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 07:32 AM
Methylene chloride	U		5.0	µg/L	1	9/5/2009 07:32 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Styrene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 07:32 AM
Toluene	U		1.0	µg/L	1	9/5/2009 07:32 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 07:32 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 07:32 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 07:32 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 07:32 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 07:32 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 07:32 AM
Surr: 1,2-Dichloroethane-d4	114		70-120	%REC	1	9/5/2009 07:32 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW2-G082709
Collection Date: 8/27/2009 11:35 AM

Work Order: 0908561
Lab ID: 0908561-40
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.9		75-120	%REC	1	9/5/2009 07:32 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/5/2009 07:32 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/5/2009 07:32 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-TB001-082609

Lab ID: 0908561-41

Collection Date: 8/27/2009

Matrix: TRIP BLANK

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/5/2009 08:01 AM
2-Butanone	U		5.0	µg/L	1	9/5/2009 08:01 AM
2-Hexanone	U		5.0	µg/L	1	9/5/2009 08:01 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/5/2009 08:01 AM
Acetone	2.2	J	20	µg/L	1	9/5/2009 08:01 AM
Benzene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Bromodichloromethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
Bromoform	U		1.0	µg/L	1	9/5/2009 08:01 AM
Bromomethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
Carbon disulfide	U		2.5	µg/L	1	9/5/2009 08:01 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/5/2009 08:01 AM
Chlorobenzene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Chloroethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
Chloroform	U		1.0	µg/L	1	9/5/2009 08:01 AM
Chloromethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 08:01 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Dibromochloromethane	U		1.0	µg/L	1	9/5/2009 08:01 AM
Ethylbenzene	U		1.0	µg/L	1	9/5/2009 08:01 AM
m,p-Xylene	U		2.0	µg/L	1	9/5/2009 08:01 AM
Methylene chloride	0.39	J	5.0	µg/L	1	9/5/2009 08:01 AM
o-Xylene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Styrene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Tetrachloroethene	U		2.0	µg/L	1	9/5/2009 08:01 AM
Toluene	U		1.0	µg/L	1	9/5/2009 08:01 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/5/2009 08:01 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Trichloroethene	U		1.0	µg/L	1	9/5/2009 08:01 AM
Vinyl chloride	U		1.0	µg/L	1	9/5/2009 08:01 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/5/2009 08:01 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/5/2009 08:01 AM
Xylenes, Total	U		2.0	µg/L	1	9/5/2009 08:01 AM
Surr: 1,2-Dichloroethane-d4	116		70-120	%REC	1	9/5/2009 08:01 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0908561

Sample ID: MTR-TB001-082609

Lab ID: 0908561-41

Collection Date: 8/27/2009

Matrix: TRIP BLANK

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.6		75-120	%REC	1	9/5/2009 08:01 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/5/2009 08:01 AM
Surr: Toluene-d8	102		85-120	%REC	1	9/5/2009 08:01 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 10-Sep-09

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0908561
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **24549** Instrument ID **ICPMS2** Method: **SW6020A**

MBLK Sample ID: **MB-24549-24549** Units: **mg/L** Analysis Date: **9/3/2009 09:54 AM**

Client ID: Run ID: **ICPMS2_090903A** SeqNo: **1199206** Prep Date: **9/1/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	U	0.0020								
Chromium	U	0.0050								
Copper	U	0.0050								
Lead	U	0.0050								

LCS Sample ID: **LCS-24549-24549** Units: **mg/L** Analysis Date: **9/3/2009 09:59 AM**

Client ID: Run ID: **ICPMS2_090903A** SeqNo: **1199207** Prep Date: **9/1/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.08848	0.0020	0.1	0	88.5	80-120	0			
Chromium	0.09598	0.0050	0.1	0	96	80-120	0			
Copper	0.09675	0.0050	0.1	0	96.8	80-120	0			
Lead	0.09268	0.0050	0.1	0	92.7	80-120	0			

LCSD Sample ID: **LCSD-24549-24549** Units: **mg/L** Analysis Date: **9/3/2009 10:03 AM**

Client ID: Run ID: **ICPMS2_090903A** SeqNo: **1199208** Prep Date: **9/1/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09145	0.0020	0.1	0	91.4	80-120	0.08848	3.3	20	
Chromium	0.09597	0.0050	0.1	0	96	80-120	0.09598	0.0104	20	
Copper	0.09907	0.0050	0.1	0	99.1	80-120	0.09675	2.37	20	
Lead	0.09501	0.0050	0.1	0	95	80-120	0.09268	2.48	20	

MS Sample ID: **0908561-04B MS** Units: **mg/L** Analysis Date: **9/3/2009 10:16 AM**

Client ID: **MTR-MW18(164)-G082609** Run ID: **ICPMS2_090903A** SeqNo: **1199211** Prep Date: **9/1/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09173	0.0020	0.1	0.00002443	91.7	80-120	0			
Chromium	0.0975	0.0050	0.1	0.0004773	97	80-120	0			
Copper	0.09736	0.0050	0.1	0.0007775	96.6	80-120	0			
Lead	0.09647	0.0050	0.1	0.0001229	96.3	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0908561
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **24549** Instrument ID **ICPMS2** Method: **SW6020A**

MSD Sample ID: **0908561-04B MSD** Units: **mg/L** Analysis Date: **9/3/2009 10:20 AM**

Client ID: **MTR-MW18(164)-G082609** Run ID: **ICPMS2_090903A** SeqNo: **1199212** Prep Date: **9/1/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.0922	0.0020	0.1	0.00002443	92.2	80-120	0.09173	0.511	20	
Chromium	0.097	0.0050	0.1	0.0004773	96.5	80-120	0.0975	0.514	20	
Copper	0.09763	0.0050	0.1	0.0007775	96.9	80-120	0.09736	0.277	20	
Lead	0.09797	0.0050	0.1	0.0001229	97.8	80-120	0.09647	1.54	20	

The following samples were analyzed in this batch:

0908561-04B	0908561-04C	0908561-06B
0908561-06C	0908561-07B	0908561-08B
0908561-08C	0908561-09B	0908561-09C
0908561-10B	0908561-10C	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70786** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW2-090903-R70786** Units: **µg/L** Analysis Date: **9/4/2009 03:32 AM**

Client ID: Run ID: **VMS6_090903A** SeqNo: **1200422** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	104.9	0	100	0	105	70-120	0			
Surr: 4-Bromofluorobenzene	95.68	0	100	0	95.7	75-120	0			
Surr: Dibromofluoromethane	101.8	0	100	0	102	85-115	0			
Surr: Toluene-d8	100.1	0	100	0	100	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70786** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW2-090903-R70786				Units: µg/L		Analysis Date: 9/4/2009 02:04 AM			
Client ID:		Run ID: VMS6_090903A				SeqNo: 1200420		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	19.52	1.0	20	0	97.6	65-130	0				
1,1,2,2-Tetrachloroethane	21.14	1.0	20	0	106	65-130	0				
1,1,2-Trichloroethane	20.76	1.0	20	0	104	75-125	0				
1,1-Dichloroethane	20.41	1.0	20	0	102	70-135	0				
1,1-Dichloroethene	20.74	1.0	20	0	104	70-130	0				
1,2-Dichloroethane	19.57	1.0	20	0	97.8	70-130	0				
1,2-Dichloropropane	20.41	2.0	20	0	102	75-125	0				
2-Butanone	21.35	5.0	20	0	107	30-150	0				
2-Hexanone	21.46	5.0	20	0	107	55-130	0				
4-Methyl-2-pentanone	21.29	5.0	20	0	106	60-135	0				
Acetone	23.67	20	20	0	118	40-140	0				
Benzene	20	1.0	20	0	100	80-120	0				
Bromodichloromethane	17.98	1.0	20	0	89.9	75-120	0				
Bromoform	17.2	1.0	20	0	86	70-130	0				
Bromomethane	19.31	1.0	20	0	96.6	30-145	0				
Carbon disulfide	20.33	2.5	20	0	102	35-165	0				
Carbon tetrachloride	19.29	1.0	20	0	96.4	65-140	0				
Chlorobenzene	20.09	1.0	20	0	100	80-120	0				
Chloroethane	18.63	1.0	20	0	93.2	60-135	0				
Chloroform	19.35	1.0	20	0	96.8	65-135	0				
Chloromethane	18.84	1.0	20	0	94.2	70-125	0				
cis-1,2-Dichloroethene	20.31	1.0	20	0	102	70-125	0				
cis-1,3-Dichloropropene	19.12	1.0	20	0	95.6	70-130	0				
Dibromochloromethane	18.84	1.0	20	0	94.2	60-135	0				
Ethylbenzene	21.06	1.0	20	0	105	75-125	0				
m,p-Xylene	42.03	2.0	40	0	105	75-130	0				
Methylene chloride	20.62	5.0	20	0	103	55-140	0				
o-Xylene	21.59	1.0	20	0	108	80-120	0				
Styrene	19.42	1.0	20	0	97.1	65-135	0				
Tetrachloroethene	23.68	2.0	20	0	118	45-150	0				
Toluene	20.06	1.0	20	0	100	75-120	0				
trans-1,2-Dichloroethene	20.43	1.0	20	0	102	60-140	0				
trans-1,3-Dichloropropene	20.64	1.0	20	0	103	55-140	0				
Trichloroethene	21.16	1.0	20	0	106	70-125	0				
Vinyl chloride	18.54	1.0	20	0	92.7	50-145	0				
Xylenes, Total	63.62	2.0	60	0	106	75-130	0				
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>99.33</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.3</i>	<i>70-120</i>	<i>0</i>				
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>				
<i>Surr: Dibromofluoromethane</i>	<i>102.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>				
<i>Surr: Toluene-d8</i>	<i>99.03</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99</i>	<i>85-120</i>	<i>0</i>				

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70786** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCS DW2-090903-R70786	Units: µg/L					Analysis Date: 9/4/2009 02:33 AM				
Client ID:	Run ID: VMS6_090903A	SeqNo: 1200421			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	18.81	1.0	20	0	94	65-130	19.52	3.7	30		
1,1,2,2-Tetrachloroethane	21.26	1.0	20	0	106	65-130	21.14	0.566	30		
1,1,2-Trichloroethane	20.59	1.0	20	0	103	75-125	20.76	0.822	30		
1,1-Dichloroethane	19.87	1.0	20	0	99.4	70-135	20.41	2.68	30		
1,1-Dichloroethene	19.78	1.0	20	0	98.9	70-130	20.74	4.74	30		
1,2-Dichloroethane	19.38	1.0	20	0	96.9	70-130	19.57	0.976	30		
1,2-Dichloropropane	19.83	2.0	20	0	99.2	75-125	20.41	2.88	30		
2-Butanone	20.21	5.0	20	0	101	30-150	21.35	5.49	30		
2-Hexanone	21.19	5.0	20	0	106	55-130	21.46	1.27	30		
4-Methyl-2-pentanone	21.42	5.0	20	0	107	60-135	21.29	0.609	30		
Acetone	20.78	20	20	0	104	40-140	23.67	13	30		
Benzene	19.37	1.0	20	0	96.8	80-120	20	3.2	30		
Bromodichloromethane	17.64	1.0	20	0	88.2	75-120	17.98	1.91	30		
Bromoform	17.12	1.0	20	0	85.6	70-130	17.2	0.466	30		
Bromomethane	19.18	1.0	20	0	95.9	30-145	19.31	0.676	30		
Carbon disulfide	19.25	2.5	20	0	96.2	35-165	20.33	5.46	30		
Carbon tetrachloride	18.38	1.0	20	0	91.9	65-140	19.29	4.83	30		
Chlorobenzene	19.5	1.0	20	0	97.5	80-120	20.09	2.98	30		
Chloroethane	18.01	1.0	20	0	90	60-135	18.63	3.38	30		
Chloroform	18.95	1.0	20	0	94.8	65-135	19.35	2.09	30		
Chloromethane	18.11	1.0	20	0	90.6	70-125	18.84	3.95	30		
cis-1,2-Dichloroethene	20.3	1.0	20	0	102	70-125	20.31	0.0492	30		
cis-1,3-Dichloropropene	18.8	1.0	20	0	94	70-130	19.12	1.69	30		
Dibromochloromethane	18.4	1.0	20	0	92	60-135	18.84	2.36	30		
Ethylbenzene	20.3	1.0	20	0	102	75-125	21.06	3.68	30		
m,p-Xylene	40.67	2.0	40	0	102	75-130	42.03	3.29	30		
Methylene chloride	20.14	5.0	20	0	101	55-140	20.62	2.36	30		
o-Xylene	21	1.0	20	0	105	80-120	21.59	2.77	30		
Styrene	18.85	1.0	20	0	94.2	65-135	19.42	2.98	30		
Tetrachloroethene	22.24	2.0	20	0	111	45-150	23.68	6.27	30		
Toluene	19.36	1.0	20	0	96.8	75-120	20.06	3.55	30		
trans-1,2-Dichloroethene	19.81	1.0	20	0	99	60-140	20.43	3.08	30		
trans-1,3-Dichloropropene	20.48	1.0	20	0	102	55-140	20.64	0.778	30		
Trichloroethene	20.46	1.0	20	0	102	70-125	21.16	3.36	30		
Vinyl chloride	17.89	1.0	20	0	89.4	50-145	18.54	3.57	30		
Xylenes, Total	61.67	2.0	60	0	103	75-130	63.62	3.11	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>70-120</i>	<i>99.33</i>	<i>0.952</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>102</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>101.6</i>	<i>0.471</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>102.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>85-115</i>	<i>102.9</i>	<i>0.506</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>99.35</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.4</i>	<i>85-120</i>	<i>99.03</i>	<i>0.323</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70786** Instrument ID **VMS6** Method: **SW8260**

MS		Sample ID: 0908561-21A MS			Units: µg/L		Analysis Date: 9/4/2009 12:19 PM			
Client ID: MTR-MW39(29.3)-G082509		Run ID: VMS6_090903A			SeqNo: 1200448		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	17.58	1.0	20	0	87.9	65-130	0			
1,1,2,2-Tetrachloroethane	19.24	1.0	20	0	96.2	65-130	0			
1,1,2-Trichloroethane	18.79	1.0	20	0	94	75-125	0			
1,1-Dichloroethane	19.14	1.0	20	0	95.7	70-135	0			
1,1-Dichloroethene	20.6	1.0	20	0	103	70-130	0			
1,2-Dichloroethane	17.46	1.0	20	0	87.3	70-130	0			
1,2-Dichloropropane	18.42	2.0	20	0	92.1	75-125	0			
2-Butanone	21.21	5.0	20	0	106	30-150	0			
2-Hexanone	18.69	5.0	20	0	93.4	55-130	0			
4-Methyl-2-pentanone	19.47	5.0	20	0	97.4	60-135	0			
Acetone	20.94	20	20	0	105	40-140	0			
Benzene	18.79	1.0	20	0	94	80-120	0			
Bromodichloromethane	16.33	1.0	20	0	81.6	75-120	0			
Bromoform	15.12	1.0	20	0	75.6	70-130	0			
Bromomethane	19.54	1.0	20	0	97.7	30-145	0			
Carbon disulfide	18.12	2.5	20	0	90.6	35-165	0			
Carbon tetrachloride	18.13	1.0	20	0	90.6	65-140	0			
Chlorobenzene	18.14	1.0	20	0	90.7	80-120	0			
Chloroethane	21.63	1.0	20	0	108	60-135	0			
Chloroform	17.95	1.0	20	0	89.8	65-135	0			
Chloromethane	17.14	1.0	20	0	85.7	70-125	0			
cis-1,2-Dichloroethene	19.3	1.0	20	0	96.5	70-125	0			
cis-1,3-Dichloropropene	15.78	1.0	20	0	78.9	70-130	0			
Dibromochloromethane	16.54	1.0	20	0	82.7	60-135	0			
Ethylbenzene	19.25	1.0	20	0	96.2	75-125	0			
m,p-Xylene	38.46	2.0	40	0	96.2	75-130	0			
Methylene chloride	20.01	5.0	20	0	100	55-140	0			
o-Xylene	19.64	1.0	20	0	98.2	80-120	0			
Styrene	17.31	1.0	20	0	86.6	65-135	0			
Tetrachloroethene	18.06	2.0	20	0	90.3	45-150	0			
Toluene	18.59	1.0	20	0	93	75-120	0			
trans-1,2-Dichloroethene	20.14	1.0	20	0	101	60-140	0			
trans-1,3-Dichloropropene	16.45	1.0	20	0	82.2	55-140	0			
Trichloroethene	19.13	1.0	20	0	95.6	70-125	0			
Vinyl chloride	17.93	1.0	20	0	89.6	50-145	0			
Xylenes, Total	58.1	2.0	60	0	96.8	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>102.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>103.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>99.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.9</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70786** Instrument ID **VMS6** Method: **SW8260**

MSD		Sample ID: 0908561-21A MSD				Units: µg/L		Analysis Date: 9/4/2009 12:49 PM		
Client ID: MTR-MW39(29.3)-G082509		Run ID: VMS6_090903A				SeqNo: 1200449		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	18.96	1.0	20	0	94.8	65-130	17.58	7.55	30	
1,1,2,2-Tetrachloroethane	20.47	1.0	20	0	102	65-130	19.24	6.19	30	
1,1,2-Trichloroethane	19.69	1.0	20	0	98.4	75-125	18.79	4.68	30	
1,1-Dichloroethane	20.2	1.0	20	0	101	70-135	19.14	5.39	30	
1,1-Dichloroethene	21.45	1.0	20	0	107	70-130	20.6	4.04	30	
1,2-Dichloroethane	18.84	1.0	20	0	94.2	70-130	17.46	7.6	30	
1,2-Dichloropropane	19.75	2.0	20	0	98.8	75-125	18.42	6.97	30	
2-Butanone	22.89	5.0	20	0	114	30-150	21.21	7.62	30	
2-Hexanone	19.71	5.0	20	0	98.6	55-130	18.69	5.31	30	
4-Methyl-2-pentanone	20.83	5.0	20	0	104	60-135	19.47	6.75	30	
Acetone	23.08	20	20	0	115	40-140	20.94	9.72	30	
Benzene	19.96	1.0	20	0	99.8	80-120	18.79	6.04	30	
Bromodichloromethane	17.19	1.0	20	0	86	75-120	16.33	5.13	30	
Bromoform	15.74	1.0	20	0	78.7	70-130	15.12	4.02	30	
Bromomethane	19.95	1.0	20	0	99.8	30-145	19.54	2.08	30	
Carbon disulfide	19.22	2.5	20	0	96.1	35-165	18.12	5.89	30	
Carbon tetrachloride	19.42	1.0	20	0	97.1	65-140	18.13	6.87	30	
Chlorobenzene	19.34	1.0	20	0	96.7	80-120	18.14	6.4	30	
Chloroethane	21.87	1.0	20	0	109	60-135	21.63	1.1	30	
Chloroform	18.96	1.0	20	0	94.8	65-135	17.95	5.47	30	
Chloromethane	18.79	1.0	20	0	94	70-125	17.14	9.18	30	
cis-1,2-Dichloroethene	20.26	1.0	20	0	101	70-125	19.3	4.85	30	
cis-1,3-Dichloropropene	16.93	1.0	20	0	84.6	70-130	15.78	7.03	30	
Dibromochloromethane	17.39	1.0	20	0	87	60-135	16.54	5.01	30	
Ethylbenzene	20.35	1.0	20	0	102	75-125	19.25	5.56	30	
m,p-Xylene	40.75	2.0	40	0	102	75-130	38.46	5.78	30	
Methylene chloride	20.85	5.0	20	0	104	55-140	20.01	4.11	30	
o-Xylene	20.8	1.0	20	0	104	80-120	19.64	5.74	30	
Styrene	18.31	1.0	20	0	91.6	65-135	17.31	5.61	30	
Tetrachloroethene	19.2	2.0	20	0	96	45-150	18.06	6.12	30	
Toluene	19.84	1.0	20	0	99.2	75-120	18.59	6.51	30	
trans-1,2-Dichloroethene	21.2	1.0	20	0	106	60-140	20.14	5.13	30	
trans-1,3-Dichloropropene	17.52	1.0	20	0	87.6	55-140	16.45	6.3	30	
Trichloroethene	20.66	1.0	20	0	103	70-125	19.13	7.69	30	
Vinyl chloride	19.61	1.0	20	0	98	50-145	17.93	8.95	30	
Xylenes, Total	61.55	2.0	60	0	103	75-1330	58.1	5.77	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>103.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>70-120</i>	<i>102.9</i>	<i>0.504</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>75-120</i>	<i>102.1</i>	<i>0.866</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>104.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>103.7</i>	<i>0.414</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>100.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>99.9</i>	<i>0.29</i>	<i>30</i>	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0908561
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70786** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0908561-18A	0908561-19A	0908561-20A
0908561-21A	0908561-22A	0908561-23A
0908561-24A	0908561-25A	0908561-26A
0908561-27A	0908561-28A	0908561-29A
0908561-30A	0908561-31A	0908561-32A
0908561-33A	0908561-34A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70805** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW2-090904-R70805** Units: **µg/L** Analysis Date: **9/4/2009 04:07 PM**

Client ID: Run ID: **VMS6_090904A** SeqNo: **1200737** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>106.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>107</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>94.23</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>94.2</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>102.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70805** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW2-090904-R70805			Units: µg/L			Analysis Date: 9/4/2009 02:39 PM		
Client ID:		Run ID: VMS6_090904A			SeqNo: 1200735		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.04	1.0	20	0	100	65-130	0			
1,1,2,2-Tetrachloroethane	21.93	1.0	20	0	110	65-130	0			
1,1,2-Trichloroethane	21.47	1.0	20	0	107	75-125	0			
1,1-Dichloroethane	21.79	1.0	20	0	109	70-135	0			
1,1-Dichloroethene	22.28	1.0	20	0	111	70-130	0			
1,2-Dichloroethane	20.25	1.0	20	0	101	70-130	0			
1,2-Dichloropropane	21.42	2.0	20	0	107	75-125	0			
2-Butanone	19.75	5.0	20	0	98.8	30-150	0			
2-Hexanone	22.44	5.0	20	0	112	55-130	0			
4-Methyl-2-pentanone	22.15	5.0	20	0	111	60-135	0			
Acetone	23.41	20	20	0	117	40-140	0			
Benzene	21.15	1.0	20	0	106	80-120	0			
Bromodichloromethane	18.77	1.0	20	0	93.8	75-120	0			
Bromoform	17.53	1.0	20	0	87.6	70-130	0			
Bromomethane	22.47	1.0	20	0	112	30-145	0			
Carbon disulfide	21.35	2.5	20	0	107	35-165	0			
Carbon tetrachloride	20.08	1.0	20	0	100	65-140	0			
Chlorobenzene	21	1.0	20	0	105	80-120	0			
Chloroethane	21.52	1.0	20	0	108	60-135	0			
Chloroform	20.33	1.0	20	0	102	65-135	0			
Chloromethane	20.44	1.0	20	0	102	70-125	0			
cis-1,2-Dichloroethene	21.79	1.0	20	0	109	70-125	0			
cis-1,3-Dichloropropene	20.67	1.0	20	0	103	70-130	0			
Dibromochloromethane	19.05	1.0	20	0	95.2	60-135	0			
Ethylbenzene	22.15	1.0	20	0	111	75-125	0			
m,p-Xylene	44.48	2.0	40	0	111	75-130	0			
Methylene chloride	22.28	5.0	20	0	111	55-140	0			
o-Xylene	22.58	1.0	20	0	113	80-120	0			
Styrene	20.09	1.0	20	0	100	65-135	0			
Tetrachloroethene	20.53	2.0	20	0	103	45-150	0			
Toluene	20.97	1.0	20	0	105	75-120	0			
trans-1,2-Dichloroethene	22.31	1.0	20	0	112	60-140	0			
trans-1,3-Dichloropropene	21.86	1.0	20	0	109	55-140	0			
Trichloroethene	21.8	1.0	20	0	109	70-125	0			
Vinyl chloride	20.2	1.0	20	0	101	50-145	0			
Xylenes, Total	67.06	2.0	60	0	112	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>100.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>104</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>99.42</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.4</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70805** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCS DW2-090904-R70805	Units: µg/L					Analysis Date: 9/4/2009 03:08 PM				
Client ID:	Run ID: VMS6_090904A	SeqNo: 1200736			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	18.32	1.0	20	0	91.6	65-130	20.04	8.97	30		
1,1,2,2-Tetrachloroethane	20.94	1.0	20	0	105	65-130	21.93	4.62	30		
1,1,2-Trichloroethane	20.73	1.0	20	0	104	75-125	21.47	3.51	30		
1,1-Dichloroethane	19.82	1.0	20	0	99.1	70-135	21.79	9.47	30		
1,1-Dichloroethene	19.63	1.0	20	0	98.2	70-130	22.28	12.6	30		
1,2-Dichloroethane	19.66	1.0	20	0	98.3	70-130	20.25	2.96	30		
1,2-Dichloropropane	20.26	2.0	20	0	101	75-125	21.42	5.57	30		
2-Butanone	17.69	5.0	20	0	88.4	30-150	19.75	11	30		
2-Hexanone	23.78	5.0	20	0	119	55-130	22.44	5.8	30		
4-Methyl-2-pentanone	21.36	5.0	20	0	107	60-135	22.15	3.63	30		
Acetone	23.22	20	20	0	116	40-140	23.41	0.815	30		
Benzene	19.63	1.0	20	0	98.2	80-120	21.15	7.45	30		
Bromodichloromethane	18.02	1.0	20	0	90.1	75-120	18.77	4.08	30		
Bromoform	16.83	1.0	20	0	84.2	70-130	17.53	4.07	30		
Bromomethane	20.37	1.0	20	0	102	30-145	22.47	9.8	30		
Carbon disulfide	18.67	2.5	20	0	93.4	35-165	21.35	13.4	30		
Carbon tetrachloride	17.93	1.0	20	0	89.6	65-140	20.08	11.3	30		
Chlorobenzene	19.38	1.0	20	0	96.9	80-120	21	8.02	30		
Chloroethane	19.05	1.0	20	0	95.2	60-135	21.52	12.2	30		
Chloroform	18.98	1.0	20	0	94.9	65-135	20.33	6.87	30		
Chloromethane	18.25	1.0	20	0	91.2	70-125	20.44	11.3	30		
cis-1,2-Dichloroethene	20.49	1.0	20	0	102	70-125	21.79	6.15	30		
cis-1,3-Dichloropropene	19.81	1.0	20	0	99	70-130	20.67	4.25	30		
Dibromochloromethane	18.4	1.0	20	0	92	60-135	19.05	3.47	30		
Ethylbenzene	20.07	1.0	20	0	100	75-125	22.15	9.85	30		
m,p-Xylene	40.29	2.0	40	0	101	75-130	44.48	9.89	30		
Methylene chloride	21.16	5.0	20	0	106	55-140	22.28	5.16	30		
o-Xylene	20.79	1.0	20	0	104	80-120	22.58	8.25	30		
Styrene	18.59	1.0	20	0	93	65-135	20.09	7.76	30		
Tetrachloroethene	18.37	2.0	20	0	91.8	45-150	20.53	11.1	30		
Toluene	19.34	1.0	20	0	96.7	75-120	20.97	8.09	30		
trans-1,2-Dichloroethene	20.12	1.0	20	0	101	60-140	22.31	10.3	30		
trans-1,3-Dichloropropene	20.63	1.0	20	0	103	55-140	21.86	5.79	30		
Trichloroethene	19.84	1.0	20	0	99.2	70-125	21.8	9.41	30		
Vinyl chloride	17.6	1.0	20	0	88	50-145	20.2	13.8	30		
Xylenes, Total	61.08	2.0	60	0	102	75-130	67.06	9.33	30		
Surr: 1,2-Dichloroethane-d4	103.3	0	100	0	103	70-120	100.6	2.7	30		
Surr: 4-Bromofluorobenzene	101	0	100	0	101	75-120	101.4	0.405	30		
Surr: Dibromofluoromethane	104.9	0	100	0	105	85-115	104	0.823	30		
Surr: Toluene-d8	100.4	0	100	0	100	85-120	99.42	0.961	30		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70805** Instrument ID **VMS6** Method: **SW8260**

MS		Sample ID: 0908561-12A MS			Units: µg/L			Analysis Date: 9/5/2009 12:56 PM		
Client ID: MTR-MW37 (70)-G082509		Run ID: VMS6_090904A			SeqNo: 1200756		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	19.12	1.0	20	0	95.6	65-130	0			
1,1,2,2-Tetrachloroethane	20.34	1.0	20	0	102	65-130	0			
1,1,2-Trichloroethane	20.07	1.0	20	0	100	75-125	0			
1,1-Dichloroethane	21.07	1.0	20	0	105	70-135	0			
1,1-Dichloroethene	23.7	1.0	20	0	118	70-130	0			
1,2-Dichloroethane	19.69	1.0	20	0	98.4	70-130	0			
1,2-Dichloropropane	20.04	2.0	20	0	100	75-125	0			
2-Butanone	24	5.0	20	0	120	30-150	0			
2-Hexanone	19.49	5.0	20	0	97.4	55-130	0			
4-Methyl-2-pentanone	20.35	5.0	20	0	102	60-135	0			
Acetone	21.93	20	20	0	110	40-140	0			
Benzene	20.36	1.0	20	0	102	80-120	0			
Bromodichloromethane	17.54	1.0	20	0	87.7	75-120	0			
Bromoform	15.43	1.0	20	0	77.2	70-130	0			
Bromomethane	25.56	1.0	20	0	128	30-145	0			
Carbon disulfide	19.76	2.5	20	0	98.8	35-165	0			
Carbon tetrachloride	19.59	1.0	20	0	98	65-140	0			
Chlorobenzene	19.45	1.0	20	0	97.2	80-120	0			
Chloroethane	25.12	1.0	20	0	126	60-135	0			
Chloroform	19.87	1.0	20	0	99.4	65-135	0			
Chloromethane	18.28	1.0	20	0	91.4	70-125	0			
cis-1,2-Dichloroethene	21.16	1.0	20	0	106	70-125	0			
cis-1,3-Dichloropropene	17.96	1.0	20	0	89.8	70-130	0			
Dibromochloromethane	17.38	1.0	20	0	86.9	60-135	0			
Ethylbenzene	20.88	1.0	20	0	104	75-125	0			
m,p-Xylene	41.94	2.0	40	0	105	75-130	0			
Methylene chloride	23.81	5.0	20	0	119	55-140	0			
o-Xylene	21.06	1.0	20	0	105	80-120	0			
Styrene	18.64	1.0	20	0	93.2	65-135	0			
Tetrachloroethene	19.03	2.0	20	0	95.2	45-150	0			
Toluene	19.93	1.0	20	0	99.6	75-120	0			
trans-1,2-Dichloroethene	23.43	1.0	20	0	117	60-140	0			
trans-1,3-Dichloropropene	18.23	1.0	20	0	91.2	55-140	0			
Trichloroethene	20.38	1.0	20	0	102	70-125	0			
Vinyl chloride	19.26	1.0	20	0	96.3	50-145	0			
Xylenes, Total	63	2.0	60	0	105	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>106.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>107</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>104.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70805** Instrument ID **VMS6** Method: **SW8260**

MSD		Sample ID: 0908561-12A MSD				Units: µg/L		Analysis Date: 9/5/2009 01:24 AM		
Client ID: MTR-MW37 (70)-G082509		Run ID: VMS6_090904A				SeqNo: 1200754		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	19.61	1.0	20	0	98	65-130	19.12	2.53	30	
1,1,2,2-Tetrachloroethane	20.62	1.0	20	0	103	65-130	20.34	1.37	30	
1,1,2-Trichloroethane	20.19	1.0	20	0	101	75-125	20.07	0.596	30	
1,1-Dichloroethane	21.07	1.0	20	0	105	70-135	21.07	0	30	
1,1-Dichloroethene	23.07	1.0	20	0	115	70-130	23.7	2.69	30	
1,2-Dichloroethane	19.48	1.0	20	0	97.4	70-130	19.69	1.07	30	
1,2-Dichloropropane	20.46	2.0	20	0	102	75-125	20.04	2.07	30	
2-Butanone	23.1	5.0	20	0	116	30-150	24	3.82	30	
2-Hexanone	19.52	5.0	20	0	97.6	55-130	19.49	0.154	30	
4-Methyl-2-pentanone	20.43	5.0	20	0	102	60-135	20.35	0.392	30	
Acetone	21.11	20	20	0	106	40-140	21.93	3.81	30	
Benzene	20.65	1.0	20	0	103	80-120	20.36	1.41	30	
Bromodichloromethane	17.44	1.0	20	0	87.2	75-120	17.54	0.572	30	
Bromoform	15.45	1.0	20	0	77.2	70-130	15.43	0.13	30	
Bromomethane	24.79	1.0	20	0	124	30-145	25.56	3.06	30	
Carbon disulfide	19.84	2.5	20	0	99.2	35-165	19.76	0.404	30	
Carbon tetrachloride	19.56	1.0	20	0	97.8	65-140	19.59	0.153	30	
Chlorobenzene	19.69	1.0	20	0	98.4	80-120	19.45	1.23	30	
Chloroethane	23.29	1.0	20	0	116	60-135	25.12	7.56	30	
Chloroform	19.87	1.0	20	0	99.4	65-135	19.87	0	30	
Chloromethane	19.43	1.0	20	0	97.2	70-125	18.28	6.1	30	
cis-1,2-Dichloroethene	20.77	1.0	20	0	104	70-125	21.16	1.86	30	
cis-1,3-Dichloropropene	18.27	1.0	20	0	91.4	70-130	17.96	1.71	30	
Dibromochloromethane	17.46	1.0	20	0	87.3	60-135	17.38	0.459	30	
Ethylbenzene	21.06	1.0	20	0	105	75-125	20.88	0.858	30	
m,p-Xylene	42.25	2.0	40	0	106	75-130	41.94	0.736	30	
Methylene chloride	23.25	5.0	20	0	116	55-140	23.81	2.38	30	
o-Xylene	21.33	1.0	20	0	107	80-120	21.06	1.27	30	
Styrene	18.79	1.0	20	0	94	65-135	18.64	0.801	30	
Tetrachloroethene	19.31	2.0	20	0	96.6	45-150	19.03	1.46	30	
Toluene	20.22	1.0	20	0	101	75-120	19.93	1.44	30	
trans-1,2-Dichloroethene	22.87	1.0	20	0	114	60-140	23.43	2.42	30	
trans-1,3-Dichloropropene	18.94	1.0	20	0	94.7	55-140	18.23	3.82	30	
Trichloroethene	20.96	1.0	20	0	105	70-125	20.38	2.81	30	
Vinyl chloride	20.23	1.0	20	0	101	50-145	19.26	4.91	30	
Xylenes, Total	63.58	2.0	60	0	106	75-1330	63	0.916	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>105.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>70-120</i>	<i>106.8</i>	<i>1.4</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>102</i>	<i>0.373</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>104.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>104.8</i>	<i>0.363</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>100.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>100.3</i>	<i>0.616</i>	<i>30</i>	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0908561
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70805** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0908561-01A	0908561-02A	0908561-03A
0908561-04A	0908561-05A	0908561-06A
0908561-07A	0908561-08A	0908561-09A
0908561-10A	0908561-11A	0908561-12A
0908561-13A	0908561-14A	0908561-15A
0908561-16A	0908561-17A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70807** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW2-090904-R70807** Units: **µg/L** Analysis Date: **9/5/2009 04:40 AM**

Client ID: Run ID: **VMS6_090904B** SeqNo: **1200765** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	110.5	0	100	0	111	70-120	0			
Surr: 4-Bromofluorobenzene	92.46	0	100	0	92.5	75-120	0			
Surr: Dibromofluoromethane	105.1	0	100	0	105	85-115	0			
Surr: Toluene-d8	100.4	0	100	0	100	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70807** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW2-090904-R70807			Units: µg/L		Analysis Date: 9/5/2009 03:13 AM			
Client ID:		Run ID: VMS6_090904B			SeqNo: 1200763		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.56	1.0	20	0	103	65-130	0			
1,1,2,2-Tetrachloroethane	22.01	1.0	20	0	110	65-130	0			
1,1,2-Trichloroethane	21.78	1.0	20	0	109	75-125	0			
1,1-Dichloroethane	22.3	1.0	20	0	112	70-135	0			
1,1-Dichloroethene	22.66	1.0	20	0	113	70-130	0			
1,2-Dichloroethane	20.76	1.0	20	0	104	70-130	0			
1,2-Dichloropropane	21.6	2.0	20	0	108	75-125	0			
2-Butanone	23.63	5.0	20	0	118	30-150	0			
2-Hexanone	22.27	5.0	20	0	111	55-130	0			
4-Methyl-2-pentanone	22.85	5.0	20	0	114	60-135	0			
Acetone	23.34	20	20	0	117	40-140	0			
Benzene	21.54	1.0	20	0	108	80-120	0			
Bromodichloromethane	18.93	1.0	20	0	94.6	75-120	0			
Bromoform	17.39	1.0	20	0	87	70-130	0			
Bromomethane	21.07	1.0	20	0	105	30-145	0			
Carbon disulfide	22.67	2.5	20	0	113	35-165	0			
Carbon tetrachloride	20.38	1.0	20	0	102	65-140	0			
Chlorobenzene	20.91	1.0	20	0	105	80-120	0			
Chloroethane	23.22	1.0	20	0	116	60-135	0			
Chloroform	21.1	1.0	20	0	106	65-135	0			
Chloromethane	20.52	1.0	20	0	103	70-125	0			
cis-1,2-Dichloroethene	22.51	1.0	20	0	113	70-125	0			
cis-1,3-Dichloropropene	19.64	1.0	20	0	98.2	70-130	0			
Dibromochloromethane	19.34	1.0	20	0	96.7	60-135	0			
Ethylbenzene	21.95	1.0	20	0	110	75-125	0			
m,p-Xylene	44.24	2.0	40	0	111	75-130	0			
Methylene chloride	22.78	5.0	20	0	114	55-140	0			
o-Xylene	22.34	1.0	20	0	112	80-120	0			
Styrene	19.87	1.0	20	0	99.4	65-135	0			
Tetrachloroethene	22.48	2.0	20	0	112	45-150	0			
Toluene	21.24	1.0	20	0	106	75-120	0			
trans-1,2-Dichloroethene	23.88	1.0	20	0	119	60-140	0			
trans-1,3-Dichloropropene	20.53	1.0	20	0	103	55-140	0			
Trichloroethene	22.11	1.0	20	0	111	70-125	0			
Vinyl chloride	20.96	1.0	20	0	105	50-145	0			
Xylenes, Total	66.58	2.0	60	0	111	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>103.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>104.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0908561
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70807** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCS DW2-090904-R70807	Units: µg/L					Analysis Date: 9/5/2009 03:43 AM				
Client ID:	Run ID: VMS6_090904B	SeqNo: 1200764			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	19.16	1.0	20	0	95.8	65-130	20.56	7.05	30		
1,1,2,2-Tetrachloroethane	21.61	1.0	20	0	108	65-130	22.01	1.83	30		
1,1,2-Trichloroethane	21.45	1.0	20	0	107	75-125	21.78	1.53	30		
1,1-Dichloroethane	20.91	1.0	20	0	105	70-135	22.3	6.43	30		
1,1-Dichloroethene	22.08	1.0	20	0	110	70-130	22.66	2.59	30		
1,2-Dichloroethane	20.61	1.0	20	0	103	70-130	20.76	0.725	30		
1,2-Dichloropropane	21.08	2.0	20	0	105	75-125	21.6	2.44	30		
2-Butanone	20.33	5.0	20	0	102	30-150	23.63	15	30		
2-Hexanone	21.84	5.0	20	0	109	55-130	22.27	1.95	30		
4-Methyl-2-pentanone	22.36	5.0	20	0	112	60-135	22.85	2.17	30		
Acetone	23.48	20	20	0	117	40-140	23.34	0.598	30		
Benzene	20.55	1.0	20	0	103	80-120	21.54	4.7	30		
Bromodichloromethane	18.5	1.0	20	0	92.5	75-120	18.93	2.3	30		
Bromoform	17.07	1.0	20	0	85.4	70-130	17.39	1.86	30		
Bromomethane	22.36	1.0	20	0	112	30-145	21.07	5.94	30		
Carbon disulfide	20.46	2.5	20	0	102	35-165	22.67	10.2	30		
Carbon tetrachloride	18.95	1.0	20	0	94.8	65-140	20.38	7.27	30		
Chlorobenzene	19.93	1.0	20	0	99.6	80-120	20.91	4.8	30		
Chloroethane	21.11	1.0	20	0	106	60-135	23.22	9.52	30		
Chloroform	20.04	1.0	20	0	100	65-135	21.1	5.15	30		
Chloromethane	18.7	1.0	20	0	93.5	70-125	20.52	9.28	30		
cis-1,2-Dichloroethene	20.82	1.0	20	0	104	70-125	22.51	7.8	30		
cis-1,3-Dichloropropene	19.15	1.0	20	0	95.8	70-130	19.64	2.53	30		
Dibromochloromethane	18.7	1.0	20	0	93.5	60-135	19.34	3.36	30		
Ethylbenzene	20.49	1.0	20	0	102	75-125	21.95	6.88	30		
m,p-Xylene	41.19	2.0	40	0	103	75-130	44.24	7.14	30		
Methylene chloride	23.66	5.0	20	0	118	55-140	22.78	3.79	30		
o-Xylene	21.19	1.0	20	0	106	80-120	22.34	5.28	30		
Styrene	18.8	1.0	20	0	94	65-135	19.87	5.53	30		
Tetrachloroethene	22.7	2.0	20	0	114	45-150	22.48	0.974	30		
Toluene	19.8	1.0	20	0	99	75-120	21.24	7.02	30		
trans-1,2-Dichloroethene	22.11	1.0	20	0	111	60-140	23.88	7.7	30		
trans-1,3-Dichloropropene	20.01	1.0	20	0	100	55-140	20.53	2.57	30		
Trichloroethene	20.69	1.0	20	0	103	70-125	22.11	6.64	30		
Vinyl chloride	19.04	1.0	20	0	95.2	50-145	20.96	9.6	30		
Xylenes, Total	62.38	2.0	60	0	104	75-130	66.58	6.51	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>104.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>70-120</i>	<i>103.6</i>	<i>1.26</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>75-120</i>	<i>100.2</i>	<i>0.686</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>105.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>106</i>	<i>85-115</i>	<i>104.7</i>	<i>0.913</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>99.93</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.9</i>	<i>85-120</i>	<i>100.3</i>	<i>0.409</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0908561
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70807** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0908561-35A	0908561-36A	0908561-37A
0908561-38A	0908561-39A	0908561-40A
0908561-41A		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.



ALS Laboratory Group

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Chain of Custody Form

ALS Laboratory Group

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Holland, MI 49424-9263
Tel: +1 616 399 6070
Fax: +1 616 399 6185

Page 1 of 5

ALS Project Manager: _____ ALS Work Order #: 0908561

Customer Information		Project Information		Parameter/Method Request for Analysis												
Purchase Order		Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List											
Work Order		Project Number		B	Total Metals											
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	<u>Dissolved Metals: Pb, Cr, Cu, Cd</u>											
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D												
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E												
				F												
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G												
Phone	(937) 859-3600	Phone	(770) 360-0600	H												
Fax	(937) 859-7951	Fax	(770) 360-0520	I												
e-Mail Address		e-Mail Address		J												

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	MTR-MW35(90)-6082609	8/26/09	1048	GW	1.8	3	X										
2	MTR-MW7-6082609	8/26/09	1155	GW	1.8	3	X										
3	MTR-MW1-6082609	8/26/09	1300	GW	1.8	3	X										
4	MTR-MW18(164)-6082609	8/26/09	1440	GW	1.8	35	X	X	X								
5	MTR-EB001-082509	8/25/09	850	W	1.8	3	X										
6	MTR-EB001-082609	8/26/09	800	W	1.8	54	X	X	X								
7	MTR-FB001-082509	8/25/09	855	W	1.8	4	X	X									
8	MTR-EB001-082709	8/27/09	915	W	1.8	5	X	X	X								
9	MTR-MW18(38.6)-6082709	8/27/09	848	GW	1.8	5	X	X	X								
10	MTR-MW18(63)-6082709	8/27/09	914	GW	1.8	5	X	X	X								

Sampler(s) Please Print & Sign _____ Shipment Method _____ Required Turnaround Time: (Check Box) Std 10 WK Days 5 WK Days 2 WK Days 24 Hour Other _____ Results Due Date: _____

Relinquished by:	Date: 8/27/09	Time: 1245	Received by:	Notes:
Relinquished by:	Date: 8/27/09	Time: 1500	Received by (Laboratory):	Cooler ID
Logged by (Laboratory):	Date: 8/27/09	Time: 1640	Checked by (Laboratory):	Cooler Temp.
Preservative Key: 1-HCl 2-HNO ₃ 3-H ₂ SO ₄ 4-NaOH 5-Na ₂ S ₂ O ₃ 6-NaHSO ₄ 7-Other 8-4°C 9-5035				QC Package: (Check One Box Below)
				<input type="checkbox"/> Level II Std QC <input type="checkbox"/> TRRP CheckList
				<input type="checkbox"/> Level III Std QC/Raw Data <input type="checkbox"/> TRRP Level IV
				<input type="checkbox"/> Level IV SW846/CLP
				<input type="checkbox"/> Other _____

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
2. Unless otherwise agreed in a formal contract, services provided by ALS Laboratory Group are expressly limited to the terms and conditions stated on the reverse.
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Fax: +1 616 399 6185

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List
Work Order		Project Number		B	Total Metals
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	
				F	
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G	
Phone	(937) 859-3600	Phone	(770) 360-0600	H	
Fax	(937) 859-7951	Fax	(770) 360-0520	I	
e-Mail Address		e-Mail Address		J	

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
11	MTR-MW37(23.3)-6082509	8/25/09	1000	GW	1.8	3	X										
12	MTR-MW37(70)-6082509	8/25/09	1055	GW	1.8	3	X										
13	MTR-MW37(98)-6082509	8/25/09	1150	GW	1.8	3	X										
14	MTR-MW38(102.5)-6082509	8/25/09	1330	GW	1.8	3	X										
15	MTR-MW38(20.8)-6082509	8/25/09	1400	GW	1.8	3	X										
16	MTR-MW38(29.1)-6082509	8/25/09	1422	GW	1.8	3	X										
17	MTR-MW38(29.1)-6082509 R	8/25/09	1422	GW	1.8	3	X										
18	MTR-MW38(69.9)-6082509	8/25/09	1520	GW	1.8	3	X										
19	MTR-MW35(148)-6082609	8/26/09	915	GW	1.8	3	X										
20	MTR-MW35(45)-6082609	8/26/09	1001	GW	1.8	3	X										

Sampler(s) Please Print & Sign: _____ Shipment Method: _____ Required Turnaround Time: (Check Box) Std 10 WK Days 5 WK Days 2 WK Days 24 Hour Other: _____ Results Due Date: _____

Relinquished by: <i>[Signature]</i>	Date: 8/27/09	Time: 1245	Received by: <i>[Signature]</i>	Notes:
Relinquished by: <i>[Signature]</i>	Date: 8/27/09	Time: 1500	Received by (Laboratory):	Cooler ID: _____ Cooler Temp: _____
Logged by (Laboratory): <i>[Signature]</i>	Date: 8/27/09	Time: 1640	Checked by (Laboratory):	QC Package: (Check One Box Below)
Preservative Key: 1-HCl 2-HNO ₃ 3-H ₂ SO ₄ 4-NaOH 5-Na ₂ S ₂ O ₃ 6-NaHSO ₄ 7-Other 8-4°C 9-5035				<input type="checkbox"/> Level II Std QC <input type="checkbox"/> TRRP Check List <input type="checkbox"/> Level III Std QC/Raw Data <input type="checkbox"/> TRRP Level IV <input type="checkbox"/> Level IV SW846/CLP <input type="checkbox"/> Other _____

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Chain of Custody Form

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 Tel: +1 616 399 6070
 Fax: +1 616 399 6185

ALS Project Manager: _____ ALS Work Order #: 0908561

Customer Information		Project Information		Parameter/Method Request for Analysis												
Purchase Order		Project Name	Textron-Former TCIX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List											
Work Order		Project Number		B	Total Metals											
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C												
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D												
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E												
				F												
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G												
Phone	(937) 859-3600	Phone	(770) 360-0600	H												
Fax	(937) 859-7951	Fax	(770) 360-0520	I												
e-Mail Address		e-Mail Address		J												

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
21	MTR-MW39(29.3)-G082509	8/25/09	0954	GW	1,8	3	✓										
22	MTR-MW36(35.2)-G082509	8/25/09	1337	GW	1,8	3	✓										
23	MTR-MW39(13)-G082509	8/25/09	1038	GW	1,8	3	✓										
24	MTR-EB002-082509	8/25/09	1405	Water	1,8	3	✓										
25	MTR-MW36(92.4)-G082509	8/25/09	1315	GW	1,8	3	✓										
26	MTR-MW39(76.8)-G082509	8/25/09	0945	GW	1,8	3	✓										
27	MTR-MW36(124.5)-G082509	8/25/09	1230	GW	1,8	3	✓										
28	MTR-EB002-082609	8/26/09	1500	Water	1,8	3	✓										
29	MTR-MW47(109.7)-G082609	8/26/09	1408	GW	1,8	3	✓										
30	MTR-MW33(70.9)-G082609	8/26/09	1031	GW	1,8	3	✓										

Sampler(s) Please Print & Sign: W. Dwayne Gross + Greg Schenkner Shipment Method: Courier (ALS) Required Turnaround Time: (Check Box) Std 10 WK Days 5 WK Days 2 WK Days 24 Hour Other: _____ Results Due Date: _____

Relinquished by: [Signature] Date: 8/27/09 Time: 1245 Received by: [Signature] Notes: _____

Relinquished by: [Signature] Date: 8/27/09 Time: 1500 Received by (Laboratory): _____ Cooler ID: _____ Cooler Temp: _____ QC Package: (Check One Box Below)

Logged by (Laboratory): [Signature] Date: 8/27/09 Time: 1640 Checked by (Laboratory): [Signature] Level II Std QC TRRP CheckList Level III Std QC/Raw Data TRRP Level IV Level IV SW846/CLP Other _____

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035



ALS Project Manager: ALS Work Order #: 0908561

Customer Information		Project Information		Parameter/Method Request for Analysis												
Purchase Order		Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List											
Work Order		Project Number		B	Total Metals											
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C												
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D												
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E												
				F												
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G												
Phone	(937) 859-3600	Phone	(770) 360-0600	H												
Fax	(937) 859-7951	Fax	(770) 360-0520	I												
e-Mail Address		e-Mail Address		J												

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
31	MTR-MW33(208.9)-G082609	8/26/09	0853	GW	1.8	3	✓										
32	MTR-MW46(95.5)-G082609	8/26/09	1302	GW	1.8	3	✓										
33	MTR-MW33(129.1)-G082609	8/26/09	0954	GW	1.8	3	✓										
34	MTR-MW47(137.8)-G082609	8/26/09	1432	GW	1.8	3	✓										
35	MTR-MW47(137.8)-G082609	8/26/09	1432	GW	1.8	3	✓										
36	MTR-MW33(23.1)-G082609	8/26/09	1100	GW	1.8	3	✓										
37	MTR-MW29(82.5)-G082709	8/27/09	0953	GW	1.8	3	✓										
38	MTR-MW29(103.3)-G082709	8/27/09	0910	GW	1.8	3	✓										
39	MTR-MW29(132.8)-G082709	8/27/09	0926	GW	1.8	3	✓										
40																	

Sampler(s) Please Print & Sign: *W. Duane Guss & Greg Schaeberger* Shipment Method: *Curax (ALS)* Required Turnaround Time: (Check Box) Std 10 WK Days 5 WK Days 2 WK Days 24 Hour Results Due Date:

Requisitioned by: *[Signature]* Date: *8/27/09* Time: *1245* Received by: *[Signature]* Notes:

Requisitioned by: *[Signature]* Date: *8/27/09* Time: *1500* Received by (Laboratory):

Logged by (Laboratory): *Krw* Date: *8/27/09* Time: *1640* Checked By (Laboratory): *[Signature]*

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035

Cooler ID: Cooler Temp.: QC Package: (Check One Box Below) Level II Std QC TRRP CheckList Level III Std QC/Raw Data TRRP Level IV Level IV SW846/CLP Other

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
2. Unless otherwise agreed in a formal contract, services provided by ALS Laboratory Group are expressly limited to the terms and conditions stated on the reverse.
3. The Chain of Custody is a legal document. All information must be completed accurately.



Customer Information		Project Information				Parameter/Method Request for Analysis										
Purchase Order		Project Name	Textron-Former TORX, Rochester, IN			A	Volatiles by EPA 8260B-TCL List									
Work Order		Project Number				B	Total Metals									
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc			C										
Send Report To	Paul Stork	Invoice Attn	Accounts Payable			D										
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway			E										
						F										
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004			G										
Phone	(937) 859-3600	Phone	(770) 360-0600			H										
Fax	(937) 859-7951	Fax	(770) 360-0520			I										
e-Mail Address		e-Mail Address				J										

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
40	MTR-MW2-6082709	8/27/09	1135	GW	1.8	3	X										
2	MTR-TB001-082609	8/27/09	-	Water	1.8	3	X										
1	MTR-TB001-082609	8/27/09	-	Water	1.8	3	X										
4																	
5																	
6																	
7																	
8																	
9																	
10																	

Sampler(s) Please Print & Sign		Shipment Method		Required Turnaround Time: (Check Box)				Results Due Date:	
				<input type="checkbox"/> Std 10 WK Days <input type="checkbox"/> 5 WK Days <input type="checkbox"/> Other <input type="checkbox"/> 2 WK Days <input type="checkbox"/> 24 Hour					
Relinquished by:	Date: 8/27/09	Time: 1245	Received by:	Notes:					
Relinquished by:	Date: 8/27/09	Time: 1500	Received by (Laboratory):	Cooler ID	Cooler Temp.	QC Package: (Check One Box Below)			
Logged by (Laboratory):	Date: 8/27/09	Time: 1640	Checked by (Laboratory):			<input type="checkbox"/> Level II Std QC <input type="checkbox"/> TRRP CheckList <input type="checkbox"/> Level III Std QC/Raw Data <input type="checkbox"/> TRP Level IV <input type="checkbox"/> Level IV SW846/CLP <input type="checkbox"/> Other			
Preservative Key: 1-HCl 2-HNO ₃ 3-H ₂ SO ₄ 4-NaOH 5-Na ₂ S ₂ O ₃ 6-NaHSO ₄ 7-Other 8-4°C 9-5035									

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
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Sample Receipt Checklist

Client Name: **MACTEC - OH**

Date/Time Received: **27-Aug-09 15:00**

Work Order: **0908561**

Received by: **KRW**

Checklist completed by Keith Wierenga 27-Aug-09
eSignature Date

Reviewed by: Ann Preston 28-Aug-09
eSignature Date

Matrices: Water

Carrier name: ALSHN

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Temperature(s)/Thermometer(s):	<input type="text" value="1.2 C"/>		
Cooler(s)/Kit(s):	<input type="text"/>		
Water - VOA vials have zero headspace?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
pH adjusted?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
pH adjusted by:	<input type="text"/>		

Login Notes:

Client Contacted: Date Contacted: Person Contacted:

Contacted By: Regarding:

Comments:

CorrectiveAction:



Environmental Division

14-Sep-2009

Paul Stork
MACTEC Engineering & Consulting, Inc.
521 Byers Road, Suite 204
Miamisburg, OH 45342

Tel: (937) 859-3600
Fax: (937) 859-7951

Re: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: **0909031**

Dear Paul,

ALS Laboratory Group received 49 samples on 02-Sep-2009 09:45 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Laboratory Group and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 141.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

Electronically approved by: Ann Preston

Ann Preston
Project Manager



Certificate No: IL100452

ALS USA MI, CORP

Part of the **ALS Laboratory Group**

3352 128th Avenue Holland, Michigan 49424-9263

Phone: (616) 399-6070 Fax: (616) 399-6185

www.alsglobal.com

A Campbell Brothers Limited Company

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0909031

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0909031-01	MTR-MW-31(139.2) - G090109	Groundwater		9/1/2009 11:15	9/2/2009 09:45	<input type="checkbox"/>
0909031-02	MTR-MW31(30.9) - G090109	Groundwater		9/1/2009 11:39	9/2/2009 09:45	<input type="checkbox"/>
0909031-03	MTR-MW31(30.9) - G090109R	Groundwater		9/1/2009 11:39	9/2/2009 09:45	<input type="checkbox"/>
0909031-04	MTR-MW31(55.5) - G090109	Groundwater		9/1/2009 12:10	9/2/2009 09:45	<input type="checkbox"/>
0909031-05	MTR-MW41(190) - G083109	Groundwater		8/31/2009 15:30	9/2/2009 09:45	<input type="checkbox"/>
0909031-06	MTR-MW43(190) - G083109	Groundwater		8/31/2009 16:28	9/2/2009 09:45	<input type="checkbox"/>
0909031-07	MTR-MW11 - G083109	Groundwater		8/31/2009 16:52	9/2/2009 09:45	<input type="checkbox"/>
0909031-08	MTR-MW12 - G083109	Groundwater		8/31/2009 17:14	9/2/2009 09:45	<input type="checkbox"/>
0909031-09	MTR-MW13 - G083109	Groundwater		8/31/2009 17:36	9/2/2009 09:45	<input type="checkbox"/>
0909031-10	MTR-EB001 - 090109	Water		9/1/2009 08:10	9/2/2009 09:45	<input type="checkbox"/>
0909031-11	MTR-MW19(118) - G090109	Groundwater		9/1/2009 08:50	9/2/2009 09:45	<input type="checkbox"/>
0909031-12	MTR-MW-19(33) - G090109	Groundwater		9/1/2009 09:15	9/2/2009 09:45	<input type="checkbox"/>
0909031-13	MTR-MW19(33) - G090109R	Groundwater		9/1/2009 09:15	9/2/2009 09:45	<input type="checkbox"/>
0909031-14	MTR-MW19(53) - G090109	Groundwater		9/1/2009 09:50	9/2/2009 09:45	<input type="checkbox"/>
0909031-15	MR-MW10A-G082709	Groundwater		8/27/2009 14:05	9/2/2009 09:45	<input type="checkbox"/>
0909031-16	MTR-MW10B-G082709	Groundwater		8/27/2009 14:45	9/2/2009 09:45	<input type="checkbox"/>
0909031-17	MTR-MW10C-G082709	Groundwater		8/27/2009 15:31	9/2/2009 09:45	<input type="checkbox"/>
0909031-18	MTR-MW23(105.6)-G082809	Groundwater		8/28/2009 09:00	9/2/2009 09:45	<input type="checkbox"/>
0909031-19	MTR-MW23(105.6)-G082809R	Groundwater		8/28/2009 09:00	9/2/2009 09:45	<input type="checkbox"/>
0909031-20	MTR-MW23(122.7)-G082809	Groundwater		8/28/2009 10:45	9/2/2009 09:45	<input type="checkbox"/>
0909031-21	MTR-MW23(39.9)-G082809	Groundwater		8/28/2009 09:50	9/2/2009 09:45	<input type="checkbox"/>
0909031-22	MTR-EB001-082809	Water		8/28/2009 11:00	9/2/2009 09:45	<input type="checkbox"/>
0909031-23	MTR-MW40(198.8)-G083109	Groundwater		8/31/2009 13:25	9/2/2009 09:45	<input type="checkbox"/>
0909031-24	MTR-EB001-083109	Water		8/31/2009 12:00	9/2/2009 09:45	<input type="checkbox"/>
0909031-25	MTR-MW28(138.1)-G082709	Groundwater		8/27/2009 13:30	9/2/2009 09:45	<input type="checkbox"/>
0909031-26	MTR-MW28(117.7)-G082709	Groundwater		8/27/2009 13:21	9/2/2009 09:45	<input type="checkbox"/>
0909031-27	MTR-MW28(53.2)-G082709	Groundwater		8/27/2009 14:31	9/2/2009 09:45	<input type="checkbox"/>
0909031-28	MTR-MW28(24.3)-G082709	Groundwater		8/27/2009 14:23	9/2/2009 09:45	<input type="checkbox"/>
0909031-29	MTR-MW22(130.7)-G082809	Groundwater		8/28/2009 09:13	9/2/2009 09:45	<input type="checkbox"/>
0909031-30	MTR-MW22(67.7)-G082809	Groundwater		8/28/2009 09:03	9/2/2009 09:45	<input type="checkbox"/>
0909031-31	MTR-MW22(37)-G082809	Groundwater		8/28/2009 09:48	9/2/2009 09:45	<input type="checkbox"/>
0909031-32	MTR-MW4-G082809	Groundwater		8/28/2009 10:25	9/2/2009 09:45	<input type="checkbox"/>
0909031-33	MTR-EB002-082809	Water		8/28/2009 10:45	9/2/2009 09:45	<input type="checkbox"/>
0909031-34	MTR-MW8-G090109	Groundwater		9/1/2009 08:30	9/2/2009 09:45	<input type="checkbox"/>
0909031-35	MTR-EB002-083109	Water		8/31/2009 17:15	9/2/2009 09:45	<input type="checkbox"/>
0909031-36	MTR-MW45(185)-G083109	Groundwater		8/31/2009 16:55	9/2/2009 09:45	<input type="checkbox"/>
0909031-37	MTR-MW21(40.2)-G083109	Groundwater		8/31/2009 15:32	9/2/2009 09:45	<input type="checkbox"/>
0909031-38	MTR-MW21(40.2)-G083109R	Groundwater		8/31/2009 15:32	9/2/2009 09:45	<input type="checkbox"/>
0909031-39	MTR-MW21(128)-G083109	Groundwater		8/31/2009 14:40	9/2/2009 09:45	<input type="checkbox"/>
0909031-40	MTR-MW21(155.3)-G083109	Groundwater		8/31/2009 14:50	9/2/2009 09:45	<input type="checkbox"/>

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0909031

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0909031-41	MTR-MW44(185.9)-G083109	Groundwater		8/31/2009 12:37	9/2/2009 09:45	<input type="checkbox"/>
0909031-42	MTR-MW5-G083109	Groundwater		8/31/2009 13:09	9/2/2009 09:45	<input type="checkbox"/>
0909031-43	MTR-MW9A-G090109	Groundwater		9/1/2009 10:30	9/2/2009 09:45	<input type="checkbox"/>
0909031-44	MTR-MW9B-G090109	Groundwater		9/1/2009 11:05	9/2/2009 09:45	<input type="checkbox"/>
0909031-45	MTR-MW9C-G090109	Groundwater		9/1/2009 11:19	9/2/2009 09:45	<input type="checkbox"/>
0909031-46	MTR-TB001-090109	Trip Blank		9/1/2009	9/2/2009 09:45	<input type="checkbox"/>
0909031-47	MTR-EB002-082709	Water		8/27/2009 15:00	9/2/2009 09:45	<input type="checkbox"/>
0909031-48	MTR-MW3-G090109	Groundwater		9/1/2009 09:04	9/2/2009 09:45	<input type="checkbox"/>
0909031-49	MTR-MW42(175.3)-G082709	Groundwater		8/27/2009 12:55	9/2/2009 09:45	<input type="checkbox"/>

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0909031

Case Narrative

Batch R70881 sample MTR-MW10B-G082709 MS recovery for Tetrachloroethene was above control limits. The MSD recovery and the RPD between the MS and MSD were in control. The parent sample was ND for this compound.

Batch R70882 sample MTR-MW9B-G090109 MS recovery for Carbon Tetrachloride, Chloroethane and cis-1,2-DCE were above control limits. The MSD recoveries and the RPD between the MS and MSD for these compounds were all in control. The parent sample was ND for all 3 compounds.

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
WorkOrder: 0909031

**QUALIFIERS,
ACRONYMS, UNITS**

<u>Qualifier</u>	<u>Description</u>
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL

<u>Acronym</u>	<u>Description</u>
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitation Limit
SD	Serial Dilution

<u>Units Reported</u>	<u>Description</u>
µg/L	Micrograms per Liter
mg/L	Milligrams per Liter

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW-31(139.2) - G090109
Collection Date: 9/1/2009 11:15 AM

Work Order: 0909031
Lab ID: 0909031-01
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 11:34 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 11:34 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 11:34 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 11:34 PM
Acetone	U		20	µg/L	1	9/8/2009 11:34 PM
Benzene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 11:34 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 11:34 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 11:34 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 11:34 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:34 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 11:34 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 11:34 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 11:34 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 11:34 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Styrene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 11:34 PM
Toluene	U		1.0	µg/L	1	9/8/2009 11:34 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:34 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 11:34 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 11:34 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 11:34 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 11:34 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 11:34 PM
Surr: 1,2-Dichloroethane-d4	104		70-120	%REC	1	9/8/2009 11:34 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW-31(139.2) - G090109
Collection Date: 9/1/2009 11:15 AM

Work Order: 0909031
Lab ID: 0909031-01
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.7		75-120	%REC	1	9/8/2009 11:34 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/8/2009 11:34 PM
Surr: Toluene-d8	99.5		85-120	%REC	1	9/8/2009 11:34 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW31(30.9) - G090109
Collection Date: 9/1/2009 11:39 AM

Work Order: 0909031
Lab ID: 0909031-02
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 12:04 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 12:04 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 12:04 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 12:04 PM
Acetone	U		20	µg/L	1	9/9/2009 12:04 PM
Benzene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 12:04 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 12:04 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 12:04 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 12:04 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
cis-1,2-Dichloroethene	0.89	J	1.0	µg/L	1	9/9/2009 12:04 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 12:04 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 12:04 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 12:04 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 12:04 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Styrene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 12:04 PM
Toluene	U		1.0	µg/L	1	9/9/2009 12:04 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:04 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 12:04 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 12:04 PM
1,2-Dichloroethene, Total	0.89	J	2.0	µg/L	1	9/9/2009 12:04 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 12:04 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 12:04 PM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 12:04 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW31(30.9) - G090109

Lab ID: 0909031-02

Collection Date: 9/1/2009 11:39 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	94.2		75-120	%REC	1	9/9/2009 12:04 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 12:04 PM
Surr: Toluene-d8	99.2		85-120	%REC	1	9/9/2009 12:04 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW31(30.9) - G090109R
Collection Date: 9/1/2009 11:39 AM

Work Order: 0909031
Lab ID: 0909031-03
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 12:33 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 12:33 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 12:33 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 12:33 PM
Acetone	U		20	µg/L	1	9/9/2009 12:33 PM
Benzene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 12:33 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 12:33 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 12:33 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 12:33 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
cis-1,2-Dichloroethene	0.87	J	1.0	µg/L	1	9/9/2009 12:33 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 12:33 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 12:33 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 12:33 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 12:33 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Styrene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 12:33 PM
Toluene	U		1.0	µg/L	1	9/9/2009 12:33 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:33 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 12:33 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 12:33 PM
1,2-Dichloroethene, Total	0.87	J	2.0	µg/L	1	9/9/2009 12:33 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 12:33 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 12:33 PM
Surr: 1,2-Dichloroethane-d4	102		70-120	%REC	1	9/9/2009 12:33 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW31(30.9) - G090109R
Collection Date: 9/1/2009 11:39 AM

Work Order: 0909031
Lab ID: 0909031-03
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.3		75-120	%REC	1	9/9/2009 12:33 PM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/9/2009 12:33 PM
Surr: Toluene-d8	98.6		85-120	%REC	1	9/9/2009 12:33 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW31(55.5) - G090109
Collection Date: 9/1/2009 12:10 PM

Work Order: 0909031
Lab ID: 0909031-04
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 04:05 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 04:05 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 04:05 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 04:05 AM
Acetone	U		20	µg/L	1	9/9/2009 04:05 AM
Benzene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 04:05 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 04:05 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 04:05 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 04:05 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:05 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 04:05 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 04:05 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 04:05 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 04:05 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Styrene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 04:05 AM
Toluene	U		1.0	µg/L	1	9/9/2009 04:05 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:05 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 04:05 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 04:05 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 04:05 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 04:05 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 04:05 AM
Surr: 1,2-Dichloroethane-d4	118		70-120	%REC	1	9/9/2009 04:05 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW31(55.5) - G090109

Lab ID: 0909031-04

Collection Date: 9/1/2009 12:10 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	97.4		75-120	%REC	1	9/9/2009 04:05 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/9/2009 04:05 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/9/2009 04:05 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW41(190) - G083109
Collection Date: 8/31/2009 03:30 PM

Work Order: 0909031
Lab ID: 0909031-05
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 01:02 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 01:02 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 01:02 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 01:02 AM
Acetone	U		20	µg/L	1	9/9/2009 01:02 AM
Benzene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 01:02 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 01:02 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 01:02 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 01:02 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:02 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 01:02 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 01:02 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 01:02 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 01:02 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Styrene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 01:02 AM
Toluene	U		1.0	µg/L	1	9/9/2009 01:02 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:02 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 01:02 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 01:02 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 01:02 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 01:02 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 01:02 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 01:02 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW41(190) - G083109

Lab ID: 0909031-05

Collection Date: 8/31/2009 03:30 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.0		75-120	%REC	1	9/9/2009 01:02 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 01:02 AM
Surr: Toluene-d8	99.5		85-120	%REC	1	9/9/2009 01:02 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW43(190) - G083109
Collection Date: 8/31/2009 04:28 PM

Work Order: 0909031
Lab ID: 0909031-06
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 01:31 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 01:31 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 01:31 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 01:31 AM
Acetone	U		20	µg/L	1	9/9/2009 01:31 AM
Benzene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 01:31 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 01:31 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 01:31 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 01:31 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:31 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 01:31 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 01:31 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 01:31 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 01:31 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Styrene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 01:31 AM
Toluene	U		1.0	µg/L	1	9/9/2009 01:31 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:31 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 01:31 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 01:31 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 01:31 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 01:31 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 01:31 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 01:31 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW43(190) - G083109
Collection Date: 8/31/2009 04:28 PM

Work Order: 0909031
Lab ID: 0909031-06
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	94.0		75-120	%REC	1	9/9/2009 01:31 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 01:31 AM
Surr: Toluene-d8	98.4		85-120	%REC	1	9/9/2009 01:31 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW11 - G083109
Collection Date: 8/31/2009 04:52 PM

Work Order: 0909031
Lab ID: 0909031-07
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 02:00 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 02:00 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 02:00 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 02:00 AM
Acetone	U		20	µg/L	1	9/9/2009 02:00 AM
Benzene	U		1.0	µg/L	1	9/9/2009 02:00 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 02:00 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 02:00 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 02:00 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 02:00 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 02:00 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
cis-1,2-Dichloroethene	1.5		1.0	µg/L	1	9/9/2009 02:00 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:00 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 02:00 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 02:00 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 02:00 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 02:00 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 02:00 AM
Styrene	U		1.0	µg/L	1	9/9/2009 02:00 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 02:00 AM
Toluene	U		1.0	µg/L	1	9/9/2009 02:00 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:00 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:00 AM
Trichloroethene	2.9		1.0	µg/L	1	9/9/2009 02:00 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 02:00 AM
1,2-Dichloroethene, Total	1.5	J	2.0	µg/L	1	9/9/2009 02:00 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 02:00 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 02:00 AM
Surr: 1,2-Dichloroethane-d4	103		70-120	%REC	1	9/9/2009 02:00 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW11 - G083109
Collection Date: 8/31/2009 04:52 PM

Work Order: 0909031
Lab ID: 0909031-07
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.4		75-120	%REC	1	9/9/2009 02:00 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 02:00 AM
Surr: Toluene-d8	98.2		85-120	%REC	1	9/9/2009 02:00 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW12 - G083109
Collection Date: 8/31/2009 05:14 PM

Work Order: 0909031
Lab ID: 0909031-08
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
1,1-Dichloroethene	3.5		1.0	µg/L	1	9/9/2009 05:52 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 05:52 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 05:52 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 05:52 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 05:52 AM
Acetone	U		20	µg/L	1	9/9/2009 05:52 AM
Benzene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 05:52 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 05:52 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 05:52 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 05:52 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
cis-1,2-Dichloroethene	4,100		200	µg/L	200	9/9/2009 09:07 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 05:52 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 05:52 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 05:52 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 05:52 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Styrene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 05:52 AM
Toluene	U		1.0	µg/L	1	9/9/2009 05:52 AM
trans-1,2-Dichloroethene	43		1.0	µg/L	1	9/9/2009 05:52 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 05:52 AM
Vinyl chloride	1,400		200	µg/L	200	9/9/2009 09:07 PM
1,2-Dichloroethene, Total	4,100		400	µg/L	200	9/9/2009 09:07 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 05:52 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 05:52 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 05:52 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW12 - G083109
Collection Date: 8/31/2009 05:14 PM

Work Order: 0909031
Lab ID: 0909031-08
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	200	9/9/2009 09:07 PM
Surr: 4-Bromofluorobenzene	93.6		75-120	%REC	1	9/9/2009 05:52 AM
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	200	9/9/2009 09:07 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/9/2009 05:52 AM
Surr: Dibromofluoromethane	105		85-115	%REC	200	9/9/2009 09:07 PM
Surr: Toluene-d8	99.0		85-120	%REC	200	9/9/2009 09:07 PM
Surr: Toluene-d8	99.0		85-120	%REC	1	9/9/2009 05:52 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW13 - G083109
Collection Date: 8/31/2009 05:36 PM

Work Order: 0909031
Lab ID: 0909031-09
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
1,1-Dichloroethene	1.4		1.0	µg/L	1	9/9/2009 06:21 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 06:21 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 06:21 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 06:21 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 06:21 AM
Acetone	U		20	µg/L	1	9/9/2009 06:21 AM
Benzene	U		1.0	µg/L	1	9/9/2009 06:21 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 06:21 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 06:21 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 06:21 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 06:21 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 06:21 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
cis-1,2-Dichloroethene	2,300		100	µg/L	100	9/9/2009 09:36 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 06:21 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 06:21 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 06:21 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 06:21 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 06:21 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 06:21 AM
Styrene	U		1.0	µg/L	1	9/9/2009 06:21 AM
Tetrachloroethene	1.1	J	2.0	µg/L	1	9/9/2009 06:21 AM
Toluene	U		1.0	µg/L	1	9/9/2009 06:21 AM
trans-1,2-Dichloroethene	14		1.0	µg/L	1	9/9/2009 06:21 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 06:21 AM
Trichloroethene	14		1.0	µg/L	1	9/9/2009 06:21 AM
Vinyl chloride	830		100	µg/L	100	9/9/2009 09:36 PM
1,2-Dichloroethene, Total	2,300		200	µg/L	100	9/9/2009 09:36 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 06:21 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 06:21 AM
Surr: 1,2-Dichloroethane-d4	104		70-120	%REC	1	9/9/2009 06:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW13 - G083109
Collection Date: 8/31/2009 05:36 PM

Work Order: 0909031
Lab ID: 0909031-09
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	100	9/9/2009 09:36 PM
Surr: 4-Bromofluorobenzene	93.6		75-120	%REC	1	9/9/2009 06:21 AM
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	100	9/9/2009 09:36 PM
Surr: Dibromofluoromethane	110		85-115	%REC	1	9/9/2009 06:21 AM
Surr: Dibromofluoromethane	107		85-115	%REC	100	9/9/2009 09:36 PM
Surr: Toluene-d8	99.3		85-120	%REC	100	9/9/2009 09:36 PM
Surr: Toluene-d8	99.4		85-120	%REC	1	9/9/2009 06:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB001 - 090109

Lab ID: 0909031-10

Collection Date: 9/1/2009 08:10 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:52 PM
Chromium	0.00064	J	0.0050	mg/L	1	9/3/2009 11:52 PM
Copper	0.0047	J	0.0050	mg/L	1	9/3/2009 11:52 PM
Lead	0.00014	J	0.0050	mg/L	1	9/3/2009 11:52 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 02:11 AM
Chromium	U		0.0050	mg/L	1	9/4/2009 02:11 AM
Copper	U		0.0050	mg/L	1	9/4/2009 02:11 AM
Lead	0.00021	J	0.0050	mg/L	1	9/4/2009 02:11 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 02:29 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 02:29 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 02:29 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 02:29 AM
Acetone	1.4	J	20	µg/L	1	9/9/2009 02:29 AM
Benzene	U		1.0	µg/L	1	9/9/2009 02:29 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 02:29 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 02:29 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 02:29 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 02:29 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 02:29 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:29 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:29 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 02:29 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 02:29 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 02:29 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 02:29 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 02:29 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB001 - 090109
Collection Date: 9/1/2009 08:10 AM

Work Order: 0909031
Lab ID: 0909031-10
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/9/2009 02:29 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 02:29 AM
Toluene	U		1.0	µg/L	1	9/9/2009 02:29 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:29 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:29 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 02:29 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 02:29 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 02:29 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 02:29 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 02:29 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 02:29 AM
Surr: 4-Bromofluorobenzene	93.2		75-120	%REC	1	9/9/2009 02:29 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 02:29 AM
Surr: Toluene-d8	99.6		85-120	%REC	1	9/9/2009 02:29 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW19(118) - G090109
Collection Date: 9/1/2009 08:50 AM

Work Order: 0909031
Lab ID: 0909031-11
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/3/2009 11:57 PM
Chromium	0.00022	J	0.0050	mg/L	1	9/3/2009 11:57 PM
Copper	0.00057	J	0.0050	mg/L	1	9/3/2009 11:57 PM
Lead	U		0.0050	mg/L	1	9/3/2009 11:57 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 02:16 AM
Chromium	U		0.0050	mg/L	1	9/4/2009 02:16 AM
Copper	0.00060	J	0.0050	mg/L	1	9/4/2009 02:16 AM
Lead	U		0.0050	mg/L	1	9/4/2009 02:16 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 02:58 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 02:58 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 02:58 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 02:58 AM
Acetone	U		20	µg/L	1	9/9/2009 02:58 AM
Benzene	U		1.0	µg/L	1	9/9/2009 02:58 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 02:58 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 02:58 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 02:58 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 02:58 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 02:58 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:58 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:58 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 02:58 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 02:58 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 02:58 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 02:58 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 02:58 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW19(118) - G090109
Collection Date: 9/1/2009 08:50 AM

Work Order: 0909031
Lab ID: 0909031-11
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/9/2009 02:58 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 02:58 AM
Toluene	U		1.0	µg/L	1	9/9/2009 02:58 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:58 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:58 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 02:58 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 02:58 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 02:58 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 02:58 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 02:58 AM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/9/2009 02:58 AM
Surr: 4-Bromofluorobenzene	91.9		75-120	%REC	1	9/9/2009 02:58 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 02:58 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/9/2009 02:58 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW-19(33) - G090109
Collection Date: 9/1/2009 09:15 AM

Work Order: 0909031
Lab ID: 0909031-12
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:01 AM
Chromium	0.0013	J	0.0050	mg/L	1	9/4/2009 12:01 AM
Copper	0.00057	J	0.0050	mg/L	1	9/4/2009 12:01 AM
Lead	U		0.0050	mg/L	1	9/4/2009 12:01 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 02:21 AM
Chromium	0.00021	J	0.0050	mg/L	1	9/4/2009 02:21 AM
Copper	0.00047	J	0.0050	mg/L	1	9/4/2009 02:21 AM
Lead	U		0.0050	mg/L	1	9/4/2009 02:21 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 03:27 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 03:27 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 03:27 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 03:27 AM
Acetone	U		20	µg/L	1	9/9/2009 03:27 AM
Benzene	U		1.0	µg/L	1	9/9/2009 03:27 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 03:27 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 03:27 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 03:27 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 03:27 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 03:27 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:27 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:27 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 03:27 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 03:27 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 03:27 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 03:27 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 03:27 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW-19(33) - G090109
Collection Date: 9/1/2009 09:15 AM

Work Order: 0909031
Lab ID: 0909031-12
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/9/2009 03:27 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 03:27 AM
Toluene	U		1.0	µg/L	1	9/9/2009 03:27 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:27 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:27 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 03:27 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 03:27 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 03:27 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 03:27 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 03:27 AM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/9/2009 03:27 AM
Surr: 4-Bromofluorobenzene	91.7		75-120	%REC	1	9/9/2009 03:27 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/9/2009 03:27 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/9/2009 03:27 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW19(33) - G090109R
Collection Date: 9/1/2009 09:15 AM

Work Order: 0909031
Lab ID: 0909031-13
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:06 AM
Chromium	0.00037	J	0.0050	mg/L	1	9/4/2009 12:06 AM
Copper	0.00036	J	0.0050	mg/L	1	9/4/2009 12:06 AM
Lead	U		0.0050	mg/L	1	9/4/2009 12:06 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 02:26 AM
Chromium	0.00021	J	0.0050	mg/L	1	9/4/2009 02:26 AM
Copper	U		0.0050	mg/L	1	9/4/2009 02:26 AM
Lead	U		0.0050	mg/L	1	9/4/2009 02:26 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 03:56 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 03:56 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 03:56 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 03:56 AM
Acetone	U		20	µg/L	1	9/9/2009 03:56 AM
Benzene	U		1.0	µg/L	1	9/9/2009 03:56 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 03:56 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 03:56 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 03:56 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 03:56 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 03:56 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:56 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:56 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 03:56 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 03:56 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 03:56 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 03:56 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 03:56 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW19(33) - G090109R
Collection Date: 9/1/2009 09:15 AM

Work Order: 0909031
Lab ID: 0909031-13
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/9/2009 03:56 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 03:56 AM
Toluene	U		1.0	µg/L	1	9/9/2009 03:56 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:56 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:56 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 03:56 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 03:56 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 03:56 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 03:56 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 03:56 AM
Surr: 1,2-Dichloroethane-d4	104		70-120	%REC	1	9/9/2009 03:56 AM
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/9/2009 03:56 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/9/2009 03:56 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/9/2009 03:56 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW19(53) - G090109
Collection Date: 9/1/2009 09:50 AM

Work Order: 0909031
Lab ID: 0909031-14
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:11 AM
Chromium	0.0013	J	0.0050	mg/L	1	9/4/2009 12:11 AM
Copper	0.0010	J	0.0050	mg/L	1	9/4/2009 12:11 AM
Lead	0.00025	J	0.0050	mg/L	1	9/4/2009 12:11 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 05:24 PM
Chromium	0.00024	J	0.0050	mg/L	1	9/4/2009 05:24 PM
Copper	0.0016	J	0.0050	mg/L	1	9/4/2009 05:24 PM
Lead	U		0.0050	mg/L	1	9/4/2009 05:24 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:25 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 04:25 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 04:25 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 04:25 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 04:25 AM
Acetone	U		20	µg/L	1	9/9/2009 04:25 AM
Benzene	U		1.0	µg/L	1	9/9/2009 04:25 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 04:25 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 04:25 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 04:25 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 04:25 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 04:25 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
cis-1,2-Dichloroethene	19		1.0	µg/L	1	9/9/2009 04:25 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:25 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 04:25 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 04:25 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 04:25 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 04:25 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 04:25 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW19(53) - G090109
Collection Date: 9/1/2009 09:50 AM

Work Order: 0909031
Lab ID: 0909031-14
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/9/2009 04:25 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 04:25 AM
Toluene	U		1.0	µg/L	1	9/9/2009 04:25 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:25 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:25 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 04:25 AM
Vinyl chloride	21		1.0	µg/L	1	9/9/2009 04:25 AM
1,2-Dichloroethene, Total	19		2.0	µg/L	1	9/9/2009 04:25 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 04:25 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 04:25 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 04:25 AM
Surr: 4-Bromofluorobenzene	92.6		75-120	%REC	1	9/9/2009 04:25 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/9/2009 04:25 AM
Surr: Toluene-d8	99.9		85-120	%REC	1	9/9/2009 04:25 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MR-MW10A-G082709

Lab ID: 0909031-15

Collection Date: 8/27/2009 02:05 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 04:54 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 04:54 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 04:54 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 04:54 AM
Acetone	U		20	µg/L	1	9/9/2009 04:54 AM
Benzene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 04:54 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 04:54 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 04:54 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 04:54 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:54 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 04:54 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 04:54 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 04:54 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 04:54 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Styrene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 04:54 AM
Toluene	U		1.0	µg/L	1	9/9/2009 04:54 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:54 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 04:54 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 04:54 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 04:54 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 04:54 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 04:54 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/9/2009 04:54 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MR-MW10A-G082709

Lab ID: 0909031-15

Collection Date: 8/27/2009 02:05 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.8		75-120	%REC	1	9/9/2009 04:54 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/9/2009 04:54 AM
Surr: Toluene-d8	99.1		85-120	%REC	1	9/9/2009 04:54 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW10B-G082709
Collection Date: 8/27/2009 02:45 PM

Work Order: 0909031
Lab ID: 0909031-16
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 05:23 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 05:23 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 05:23 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 05:23 AM
Acetone	U		20	µg/L	1	9/9/2009 05:23 AM
Benzene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 05:23 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 05:23 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 05:23 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 05:23 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 05:23 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 05:23 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 05:23 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 05:23 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 05:23 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Styrene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 05:23 AM
Toluene	U		1.0	µg/L	1	9/9/2009 05:23 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 05:23 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 05:23 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 05:23 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 05:23 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 05:23 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 05:23 AM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/9/2009 05:23 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW10B-G082709
Collection Date: 8/27/2009 02:45 PM

Work Order: 0909031
Lab ID: 0909031-16
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.4		75-120	%REC	1	9/9/2009 05:23 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/9/2009 05:23 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/9/2009 05:23 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW10C-G082709
Collection Date: 8/27/2009 03:31 PM

Work Order: 0909031
Lab ID: 0909031-17
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 06:39 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 06:39 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 06:39 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 06:39 PM
Acetone	U		20	µg/L	1	9/9/2009 06:39 PM
Benzene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 06:39 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 06:39 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 06:39 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 06:39 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 06:39 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 06:39 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 06:39 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 06:39 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 06:39 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Styrene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 06:39 PM
Toluene	U		1.0	µg/L	1	9/9/2009 06:39 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 06:39 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 06:39 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 06:39 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 06:39 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 06:39 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 06:39 PM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/9/2009 06:39 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW10C-G082709

Lab ID: 0909031-17

Collection Date: 8/27/2009 03:31 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	1	9/9/2009 06:39 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 06:39 PM
Surr: Toluene-d8	99.6		85-120	%REC	1	9/9/2009 06:39 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW23(105.6)-G082809

Lab ID: 0909031-18

Collection Date: 8/28/2009 09:00 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
1,1-Dichloroethane	1.2		1.0	µg/L	1	9/7/2009 05:00 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:00 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 05:00 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 05:00 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 05:00 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 05:00 PM
Acetone	U		20	µg/L	1	9/7/2009 05:00 PM
Benzene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 05:00 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 05:00 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 05:00 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Chloroethane	10		1.0	µg/L	1	9/7/2009 05:00 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 05:00 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:00 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 05:00 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 05:00 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 05:00 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 05:00 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Styrene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 05:00 PM
Toluene	U		1.0	µg/L	1	9/7/2009 05:00 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:00 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 05:00 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 05:00 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 05:00 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 05:00 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 05:00 PM
Surr: 1,2-Dichloroethane-d4	97.3		70-120	%REC	1	9/7/2009 05:00 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW23(105.6)-G082809

Lab ID: 0909031-18

Collection Date: 8/28/2009 09:00 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.3		75-120	%REC	1	9/7/2009 05:00 PM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/7/2009 05:00 PM
Surr: Toluene-d8	97.1		85-120	%REC	1	9/7/2009 05:00 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW23(105.6)-G082809R
Collection Date: 8/28/2009 09:00 AM

Work Order: 0909031
Lab ID: 0909031-19
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
1,1-Dichloroethane	1.2		1.0	µg/L	1	9/7/2009 05:29 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:29 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 05:29 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 05:29 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 05:29 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 05:29 PM
Acetone	U		20	µg/L	1	9/7/2009 05:29 PM
Benzene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 05:29 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 05:29 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 05:29 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Chloroethane	9.1		1.0	µg/L	1	9/7/2009 05:29 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 05:29 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:29 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 05:29 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 05:29 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 05:29 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 05:29 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Styrene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 05:29 PM
Toluene	U		1.0	µg/L	1	9/7/2009 05:29 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:29 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 05:29 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 05:29 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 05:29 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 05:29 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 05:29 PM
Surr: 1,2-Dichloroethane-d4	97.3		70-120	%REC	1	9/7/2009 05:29 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW23(105.6)-G082809R

Lab ID: 0909031-19

Collection Date: 8/28/2009 09:00 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.9		75-120	%REC	1	9/7/2009 05:29 PM
Surr: Dibromofluoromethane	102		85-115	%REC	1	9/7/2009 05:29 PM
Surr: Toluene-d8	97.4		85-120	%REC	1	9/7/2009 05:29 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW23(122.7)-G082809
Collection Date: 8/28/2009 10:45 AM

Work Order: 0909031
Lab ID: 0909031-20
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 05:58 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 05:58 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 05:58 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 05:58 PM
Acetone	U		20	µg/L	1	9/7/2009 05:58 PM
Benzene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 05:58 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 05:58 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 05:58 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 05:58 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:58 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 05:58 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 05:58 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 05:58 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 05:58 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Styrene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 05:58 PM
Toluene	U		1.0	µg/L	1	9/7/2009 05:58 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 05:58 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 05:58 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 05:58 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 05:58 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 05:58 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 05:58 PM
Surr: 1,2-Dichloroethane-d4	98.9		70-120	%REC	1	9/7/2009 05:58 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW23(122.7)-G082809
Collection Date: 8/28/2009 10:45 AM

Work Order: 0909031
Lab ID: 0909031-20
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/7/2009 05:58 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 05:58 PM
Surr: Toluene-d8	96.5		85-120	%REC	1	9/7/2009 05:58 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW23(39.9)-G082809
Collection Date: 8/28/2009 09:50 AM

Work Order: 0909031
Lab ID: 0909031-21
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 06:27 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 06:27 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 06:27 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 06:27 PM
Acetone	U		20	µg/L	1	9/7/2009 06:27 PM
Benzene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 06:27 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 06:27 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 06:27 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 06:27 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 06:27 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 06:27 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 06:27 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 06:27 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 06:27 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Styrene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 06:27 PM
Toluene	U		1.0	µg/L	1	9/7/2009 06:27 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 06:27 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 06:27 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 06:27 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 06:27 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 06:27 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 06:27 PM
Surr: 1,2-Dichloroethane-d4	98.1		70-120	%REC	1	9/7/2009 06:27 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW23(39.9)-G082809
Collection Date: 8/28/2009 09:50 AM

Work Order: 0909031
Lab ID: 0909031-21
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/7/2009 06:27 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 06:27 PM
Surr: Toluene-d8	97.8		85-120	%REC	1	9/7/2009 06:27 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB001-082809

Lab ID: 0909031-22

Collection Date: 8/28/2009 11:00 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 06:56 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 06:56 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 06:56 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 06:56 PM
Acetone	U		20	µg/L	1	9/7/2009 06:56 PM
Benzene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 06:56 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 06:56 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 06:56 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 06:56 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 06:56 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 06:56 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 06:56 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 06:56 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 06:56 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Styrene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 06:56 PM
Toluene	U		1.0	µg/L	1	9/7/2009 06:56 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 06:56 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 06:56 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 06:56 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 06:56 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 06:56 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 06:56 PM
Surr: 1,2-Dichloroethane-d4	97.4		70-120	%REC	1	9/7/2009 06:56 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB001-082809

Lab ID: 0909031-22

Collection Date: 8/28/2009 11:00 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.4		75-120	%REC	1	9/7/2009 06:56 PM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/7/2009 06:56 PM
Surr: Toluene-d8	95.9		85-120	%REC	1	9/7/2009 06:56 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW40(198.8)-G083109
Collection Date: 8/31/2009 01:25 PM

Work Order: 0909031
Lab ID: 0909031-23
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 07:25 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 07:25 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 07:25 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 07:25 PM
Acetone	U		20	µg/L	1	9/7/2009 07:25 PM
Benzene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 07:25 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 07:25 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 07:25 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 07:25 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 07:25 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 07:25 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 07:25 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 07:25 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 07:25 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Styrene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 07:25 PM
Toluene	U		1.0	µg/L	1	9/7/2009 07:25 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 07:25 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 07:25 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 07:25 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 07:25 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 07:25 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 07:25 PM
Surr: 1,2-Dichloroethane-d4	100		70-120	%REC	1	9/7/2009 07:25 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW40(198.8)-G083109

Lab ID: 0909031-23

Collection Date: 8/31/2009 01:25 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.4		75-120	%REC	1	9/7/2009 07:25 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 07:25 PM
Surr: Toluene-d8	97.2		85-120	%REC	1	9/7/2009 07:25 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB001-083109
Collection Date: 8/31/2009 12:00 PM

Work Order: 0909031
Lab ID: 0909031-24
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 09:26 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 09:26 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 09:26 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 09:26 PM
Acetone	U		20	µg/L	1	9/8/2009 09:26 PM
Benzene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 09:26 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 09:26 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 09:26 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 09:26 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 09:26 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 09:26 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 09:26 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 09:26 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 09:26 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Styrene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 09:26 PM
Toluene	U		1.0	µg/L	1	9/8/2009 09:26 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 09:26 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 09:26 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 09:26 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 09:26 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 09:26 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 09:26 PM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/8/2009 09:26 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB001-083109

Lab ID: 0909031-24

Collection Date: 8/31/2009 12:00 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.9		75-120	%REC	1	9/8/2009 09:26 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/8/2009 09:26 PM
Surr: Toluene-d8	98.8		85-120	%REC	1	9/8/2009 09:26 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(138.1)-G082709
Collection Date: 8/27/2009 01:30 PM

Work Order: 0909031
Lab ID: 0909031-25
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 07:54 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 07:54 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 07:54 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 07:54 PM
Acetone	U		20	µg/L	1	9/7/2009 07:54 PM
Benzene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 07:54 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 07:54 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 07:54 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 07:54 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 07:54 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 07:54 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 07:54 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 07:54 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 07:54 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Styrene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 07:54 PM
Toluene	U		1.0	µg/L	1	9/7/2009 07:54 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 07:54 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 07:54 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 07:54 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 07:54 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 07:54 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 07:54 PM
Surr: 1,2-Dichloroethane-d4	99.2		70-120	%REC	1	9/7/2009 07:54 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(138.1)-G082709
Collection Date: 8/27/2009 01:30 PM

Work Order: 0909031
Lab ID: 0909031-25
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.1		75-120	%REC	1	9/7/2009 07:54 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 07:54 PM
Surr: Toluene-d8	97.0		85-120	%REC	1	9/7/2009 07:54 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(117.7)-G082709
Collection Date: 8/27/2009 01:21 PM

Work Order: 0909031
Lab ID: 0909031-26
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 08:23 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 08:23 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 08:23 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 08:23 PM
Acetone	U		20	µg/L	1	9/7/2009 08:23 PM
Benzene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 08:23 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 08:23 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 08:23 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 08:23 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 08:23 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 08:23 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 08:23 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 08:23 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 08:23 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Styrene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 08:23 PM
Toluene	U		1.0	µg/L	1	9/7/2009 08:23 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 08:23 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 08:23 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 08:23 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 08:23 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 08:23 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 08:23 PM
Surr: 1,2-Dichloroethane-d4	99.0		70-120	%REC	1	9/7/2009 08:23 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(117.7)-G082709
Collection Date: 8/27/2009 01:21 PM

Work Order: 0909031
Lab ID: 0909031-26
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	90.6		75-120	%REC	1	9/7/2009 08:23 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 08:23 PM
Surr: Toluene-d8	98.0		85-120	%REC	1	9/7/2009 08:23 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(53.2)-G082709
Collection Date: 8/27/2009 02:31 PM

Work Order: 0909031
Lab ID: 0909031-27
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 08:52 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 08:52 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 08:52 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 08:52 PM
Acetone	U		20	µg/L	1	9/7/2009 08:52 PM
Benzene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 08:52 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 08:52 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 08:52 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 08:52 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 08:52 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 08:52 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 08:52 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 08:52 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 08:52 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Styrene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 08:52 PM
Toluene	U		1.0	µg/L	1	9/7/2009 08:52 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 08:52 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 08:52 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 08:52 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 08:52 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 08:52 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 08:52 PM
Surr: 1,2-Dichloroethane-d4	99.5		70-120	%REC	1	9/7/2009 08:52 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(53.2)-G082709
Collection Date: 8/27/2009 02:31 PM

Work Order: 0909031
Lab ID: 0909031-27
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.5		75-120	%REC	1	9/7/2009 08:52 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/7/2009 08:52 PM
Surr: Toluene-d8	96.9		85-120	%REC	1	9/7/2009 08:52 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW28(24.3)-G082709

Lab ID: 0909031-28

Collection Date: 8/27/2009 02:23 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 09:21 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 09:21 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 09:21 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 09:21 PM
Acetone	U		20	µg/L	1	9/7/2009 09:21 PM
Benzene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 09:21 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 09:21 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 09:21 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 09:21 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 09:21 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 09:21 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 09:21 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 09:21 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 09:21 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Styrene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 09:21 PM
Toluene	U		1.0	µg/L	1	9/7/2009 09:21 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 09:21 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 09:21 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 09:21 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 09:21 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 09:21 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 09:21 PM
Surr: 1,2-Dichloroethane-d4	98.4		70-120	%REC	1	9/7/2009 09:21 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW28(24.3)-G082709
Collection Date: 8/27/2009 02:23 PM

Work Order: 0909031
Lab ID: 0909031-28
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.4		75-120	%REC	1	9/7/2009 09:21 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 09:21 PM
Surr: Toluene-d8	97.8		85-120	%REC	1	9/7/2009 09:21 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW22(130.7)-G082809

Lab ID: 0909031-29

Collection Date: 8/28/2009 09:13 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:16 AM
Chromium	0.00035	J	0.0050	mg/L	1	9/4/2009 12:16 AM
Copper	U		0.0050	mg/L	1	9/4/2009 12:16 AM
Lead	U		0.0050	mg/L	1	9/4/2009 12:16 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 05:28 PM
Chromium	0.00018	J	0.0050	mg/L	1	9/4/2009 05:28 PM
Copper	0.0014	J	0.0050	mg/L	1	9/4/2009 05:28 PM
Lead	U		0.0050	mg/L	1	9/4/2009 05:28 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 09:50 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 09:50 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 09:50 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 09:50 PM
Acetone	U		20	µg/L	1	9/7/2009 09:50 PM
Benzene	U		1.0	µg/L	1	9/7/2009 09:50 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 09:50 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 09:50 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 09:50 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 09:50 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 09:50 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 09:50 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 09:50 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 09:50 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 09:50 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 09:50 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 09:50 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 09:50 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW22(130.7)-G082809

Lab ID: 0909031-29

Collection Date: 8/28/2009 09:13 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/7/2009 09:50 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 09:50 PM
Toluene	U		1.0	µg/L	1	9/7/2009 09:50 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 09:50 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 09:50 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 09:50 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 09:50 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 09:50 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 09:50 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 09:50 PM
Surr: 1,2-Dichloroethane-d4	98.6		70-120	%REC	1	9/7/2009 09:50 PM
Surr: 4-Bromofluorobenzene	91.8		75-120	%REC	1	9/7/2009 09:50 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/7/2009 09:50 PM
Surr: Toluene-d8	96.9		85-120	%REC	1	9/7/2009 09:50 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW22(67.7)-G082809
Collection Date: 8/28/2009 09:03 AM

Work Order: 0909031
Lab ID: 0909031-30
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:39 AM
Chromium	0.00041	J	0.0050	mg/L	1	9/4/2009 12:39 AM
Copper	U		0.0050	mg/L	1	9/4/2009 12:39 AM
Lead	0.00010	J	0.0050	mg/L	1	9/4/2009 12:39 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 05:33 PM
Chromium	0.00017	J	0.0050	mg/L	1	9/4/2009 05:33 PM
Copper	0.0014	J	0.0050	mg/L	1	9/4/2009 05:33 PM
Lead	U		0.0050	mg/L	1	9/4/2009 05:33 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 10:19 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 10:19 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 10:19 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 10:19 PM
Acetone	U		20	µg/L	1	9/7/2009 10:19 PM
Benzene	U		1.0	µg/L	1	9/7/2009 10:19 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 10:19 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 10:19 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 10:19 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 10:19 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 10:19 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 10:19 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 10:19 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 10:19 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 10:19 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 10:19 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 10:19 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 10:19 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW22(67.7)-G082809
Collection Date: 8/28/2009 09:03 AM

Work Order: 0909031
Lab ID: 0909031-30
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/7/2009 10:19 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 10:19 PM
Toluene	U		1.0	µg/L	1	9/7/2009 10:19 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 10:19 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 10:19 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 10:19 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 10:19 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 10:19 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 10:19 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 10:19 PM
Surr: 1,2-Dichloroethane-d4	102		70-120	%REC	1	9/7/2009 10:19 PM
Surr: 4-Bromofluorobenzene	91.9		75-120	%REC	1	9/7/2009 10:19 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/7/2009 10:19 PM
Surr: Toluene-d8	97.4		85-120	%REC	1	9/7/2009 10:19 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW22(37)-G082809
Collection Date: 8/28/2009 09:48 AM

Work Order: 0909031
Lab ID: 0909031-31
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:44 AM
Chromium	0.00026	J	0.0050	mg/L	1	9/4/2009 12:44 AM
Copper	U		0.0050	mg/L	1	9/4/2009 12:44 AM
Lead	U		0.0050	mg/L	1	9/4/2009 12:44 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 11:40 AM
Chromium	U		0.0050	mg/L	1	9/10/2009 11:40 AM
Copper	0.00075	J	0.0050	mg/L	1	9/10/2009 11:40 AM
Lead	U		0.0050	mg/L	1	9/10/2009 11:40 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 10:47 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 10:47 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 10:47 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 10:47 PM
Acetone	U		20	µg/L	1	9/7/2009 10:47 PM
Benzene	U		1.0	µg/L	1	9/7/2009 10:47 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 10:47 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 10:47 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 10:47 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 10:47 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 10:47 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 10:47 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 10:47 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 10:47 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 10:47 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 10:47 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 10:47 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 10:47 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW22(37)-G082809
Collection Date: 8/28/2009 09:48 AM

Work Order: 0909031
Lab ID: 0909031-31
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/7/2009 10:47 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 10:47 PM
Toluene	U		1.0	µg/L	1	9/7/2009 10:47 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 10:47 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 10:47 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 10:47 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 10:47 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 10:47 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 10:47 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 10:47 PM
Surr: 1,2-Dichloroethane-d4	99.0		70-120	%REC	1	9/7/2009 10:47 PM
Surr: 4-Bromofluorobenzene	91.4		75-120	%REC	1	9/7/2009 10:47 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/7/2009 10:47 PM
Surr: Toluene-d8	97.1		85-120	%REC	1	9/7/2009 10:47 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW4-G082809
Collection Date: 8/28/2009 10:25 AM

Work Order: 0909031
Lab ID: 0909031-32
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 11:16 PM
2-Butanone	14		5.0	µg/L	1	9/7/2009 11:16 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 11:16 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 11:16 PM
Acetone	1.6	J	20	µg/L	1	9/7/2009 11:16 PM
Benzene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 11:16 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 11:16 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 11:16 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 11:16 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 11:16 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 11:16 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 11:16 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 11:16 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 11:16 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Styrene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 11:16 PM
Toluene	U		1.0	µg/L	1	9/7/2009 11:16 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 11:16 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 11:16 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 11:16 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 11:16 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 11:16 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 11:16 PM
Surr: 1,2-Dichloroethane-d4	100		70-120	%REC	1	9/7/2009 11:16 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW4-G082809
Collection Date: 8/28/2009 10:25 AM

Work Order: 0909031
Lab ID: 0909031-32
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.7		75-120	%REC	1	9/7/2009 11:16 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/7/2009 11:16 PM
Surr: Toluene-d8	96.8		85-120	%REC	1	9/7/2009 11:16 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB002-082809
Collection Date: 8/28/2009 10:45 AM

Work Order: 0909031
Lab ID: 0909031-33
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:48 AM
Chromium	0.00041	J	0.0050	mg/L	1	9/4/2009 12:48 AM
Copper	0.00026	J	0.0050	mg/L	1	9/4/2009 12:48 AM
Lead	U		0.0050	mg/L	1	9/4/2009 12:48 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 11:44 AM
Chromium	0.00044	J	0.0050	mg/L	1	9/10/2009 11:44 AM
Copper	0.00058	J	0.0050	mg/L	1	9/10/2009 11:44 AM
Lead	U		0.0050	mg/L	1	9/10/2009 11:44 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/7/2009 11:45 PM
2-Butanone	U		5.0	µg/L	1	9/7/2009 11:45 PM
2-Hexanone	U		5.0	µg/L	1	9/7/2009 11:45 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/7/2009 11:45 PM
Acetone	U		20	µg/L	1	9/7/2009 11:45 PM
Benzene	U		1.0	µg/L	1	9/7/2009 11:45 PM
Bromodichloromethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
Bromoform	U		1.0	µg/L	1	9/7/2009 11:45 PM
Bromomethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
Carbon disulfide	U		2.5	µg/L	1	9/7/2009 11:45 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/7/2009 11:45 PM
Chlorobenzene	U		1.0	µg/L	1	9/7/2009 11:45 PM
Chloroethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
Chloroform	U		1.0	µg/L	1	9/7/2009 11:45 PM
Chloromethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 11:45 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 11:45 PM
Dibromochloromethane	U		1.0	µg/L	1	9/7/2009 11:45 PM
Ethylbenzene	U		1.0	µg/L	1	9/7/2009 11:45 PM
m,p-Xylene	U		2.0	µg/L	1	9/7/2009 11:45 PM
Methylene chloride	U		5.0	µg/L	1	9/7/2009 11:45 PM
o-Xylene	U		1.0	µg/L	1	9/7/2009 11:45 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB002-082809

Lab ID: 0909031-33

Collection Date: 8/28/2009 10:45 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/7/2009 11:45 PM
Tetrachloroethene	U		2.0	µg/L	1	9/7/2009 11:45 PM
Toluene	U		1.0	µg/L	1	9/7/2009 11:45 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/7/2009 11:45 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/7/2009 11:45 PM
Trichloroethene	U		1.0	µg/L	1	9/7/2009 11:45 PM
Vinyl chloride	U		1.0	µg/L	1	9/7/2009 11:45 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/7/2009 11:45 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/7/2009 11:45 PM
Xylenes, Total	U		2.0	µg/L	1	9/7/2009 11:45 PM
Surr: 1,2-Dichloroethane-d4	100		70-120	%REC	1	9/7/2009 11:45 PM
Surr: 4-Bromofluorobenzene	92.3		75-120	%REC	1	9/7/2009 11:45 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/7/2009 11:45 PM
Surr: Toluene-d8	96.9		85-120	%REC	1	9/7/2009 11:45 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW8-G090109
Collection Date: 9/1/2009 08:30 AM

Work Order: 0909031
Lab ID: 0909031-34
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 09:53 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 09:53 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 09:53 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 09:53 PM
Acetone	U		20	µg/L	1	9/8/2009 09:53 PM
Benzene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 09:53 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 09:53 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 09:53 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 09:53 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
cis-1,2-Dichloroethene	1.7		1.0	µg/L	1	9/8/2009 09:53 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 09:53 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 09:53 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 09:53 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 09:53 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Styrene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 09:53 PM
Toluene	U		1.0	µg/L	1	9/8/2009 09:53 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 09:53 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 09:53 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 09:53 PM
1,2-Dichloroethene, Total	1.7	J	2.0	µg/L	1	9/8/2009 09:53 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 09:53 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 09:53 PM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/8/2009 09:53 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW8-G090109
Collection Date: 9/1/2009 08:30 AM

Work Order: 0909031
Lab ID: 0909031-34
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	97.3		75-120	%REC	1	9/8/2009 09:53 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/8/2009 09:53 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/8/2009 09:53 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB002-083109
Collection Date: 8/31/2009 05:15 PM

Work Order: 0909031
Lab ID: 0909031-35
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	0.00015	J	0.0020	mg/L	1	9/4/2009 12:53 AM
Chromium	0.0016	J	0.0050	mg/L	1	9/4/2009 12:53 AM
Copper	0.014		0.0050	mg/L	1	9/4/2009 12:53 AM
Lead	0.00094	J	0.0050	mg/L	1	9/4/2009 12:53 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	0.00013	J	0.0020	mg/L	1	9/10/2009 11:49 AM
Chromium	0.0016	J	0.0050	mg/L	1	9/10/2009 11:49 AM
Copper	0.015		0.0050	mg/L	1	9/10/2009 11:49 AM
Lead	0.00090	J	0.0050	mg/L	1	9/10/2009 11:49 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 10:20 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 10:20 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 10:20 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 10:20 PM
Acetone	U		20	µg/L	1	9/8/2009 10:20 PM
Benzene	U		1.0	µg/L	1	9/8/2009 10:20 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 10:20 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 10:20 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 10:20 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 10:20 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 10:20 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 10:20 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 10:20 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 10:20 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 10:20 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 10:20 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 10:20 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 10:20 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB002-083109

Lab ID: 0909031-35

Collection Date: 8/31/2009 05:15 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/8/2009 10:20 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 10:20 PM
Toluene	U		1.0	µg/L	1	9/8/2009 10:20 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 10:20 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 10:20 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 10:20 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 10:20 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 10:20 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 10:20 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 10:20 PM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/8/2009 10:20 PM
Surr: 4-Bromofluorobenzene	97.4		75-120	%REC	1	9/8/2009 10:20 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/8/2009 10:20 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/8/2009 10:20 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW45(185)-G083109

Lab ID: 0909031-36

Collection Date: 8/31/2009 04:55 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 10:46 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 10:46 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 10:46 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 10:46 PM
Acetone	U		20	µg/L	1	9/8/2009 10:46 PM
Benzene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 10:46 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 10:46 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 10:46 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 10:46 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 10:46 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 10:46 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 10:46 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 10:46 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 10:46 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Styrene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 10:46 PM
Toluene	U		1.0	µg/L	1	9/8/2009 10:46 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 10:46 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 10:46 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 10:46 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 10:46 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 10:46 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 10:46 PM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/8/2009 10:46 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW45(185)-G083109
Collection Date: 8/31/2009 04:55 PM

Work Order: 0909031
Lab ID: 0909031-36
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.6		75-120	%REC	1	9/8/2009 10:46 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/8/2009 10:46 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/8/2009 10:46 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW21(40.2)-G083109
Collection Date: 8/31/2009 03:32 PM

Work Order: 0909031
Lab ID: 0909031-37
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 12:58 AM
Chromium	0.00078	J	0.0050	mg/L	1	9/4/2009 12:58 AM
Copper	0.00063	J	0.0050	mg/L	1	9/4/2009 12:58 AM
Lead	0.00011	J	0.0050	mg/L	1	9/4/2009 12:58 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 11:54 AM
Chromium	0.00037	J	0.0050	mg/L	1	9/10/2009 11:54 AM
Copper	0.00077	J	0.0050	mg/L	1	9/10/2009 11:54 AM
Lead	U		0.0050	mg/L	1	9/10/2009 11:54 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 11:13 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 11:13 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 11:13 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 11:13 PM
Acetone	U		20	µg/L	1	9/8/2009 11:13 PM
Benzene	U		1.0	µg/L	1	9/8/2009 11:13 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 11:13 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 11:13 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 11:13 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 11:13 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 11:13 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:13 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:13 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 11:13 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 11:13 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 11:13 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 11:13 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 11:13 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW21(40.2)-G083109
Collection Date: 8/31/2009 03:32 PM

Work Order: 0909031
Lab ID: 0909031-37
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/8/2009 11:13 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 11:13 PM
Toluene	U		1.0	µg/L	1	9/8/2009 11:13 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:13 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:13 PM
Trichloroethene	1.4		1.0	µg/L	1	9/8/2009 11:13 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 11:13 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 11:13 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 11:13 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 11:13 PM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/8/2009 11:13 PM
Surr: 4-Bromofluorobenzene	97.2		75-120	%REC	1	9/8/2009 11:13 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/8/2009 11:13 PM
Surr: Toluene-d8	99.4		85-120	%REC	1	9/8/2009 11:13 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW21(40.2)-G083109R
Collection Date: 8/31/2009 03:32 PM

Work Order: 0909031
Lab ID: 0909031-38
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 01:02 AM
Chromium	0.00087	J	0.0050	mg/L	1	9/4/2009 01:02 AM
Copper	0.00064	J	0.0050	mg/L	1	9/4/2009 01:02 AM
Lead	0.000087	J	0.0050	mg/L	1	9/4/2009 01:02 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 11:58 AM
Chromium	0.00036	J	0.0050	mg/L	1	9/10/2009 11:58 AM
Copper	0.00076	J	0.0050	mg/L	1	9/10/2009 11:58 AM
Lead	U		0.0050	mg/L	1	9/10/2009 11:58 AM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 11:39 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 11:39 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 11:39 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 11:39 PM
Acetone	U		20	µg/L	1	9/8/2009 11:39 PM
Benzene	U		1.0	µg/L	1	9/8/2009 11:39 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 11:39 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 11:39 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 11:39 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 11:39 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 11:39 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:39 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:39 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 11:39 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 11:39 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 11:39 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 11:39 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 11:39 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW21(40.2)-G083109R

Lab ID: 0909031-38

Collection Date: 8/31/2009 03:32 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/8/2009 11:39 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 11:39 PM
Toluene	U		1.0	µg/L	1	9/8/2009 11:39 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:39 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:39 PM
Trichloroethene	1.4		1.0	µg/L	1	9/8/2009 11:39 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 11:39 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 11:39 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 11:39 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 11:39 PM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/8/2009 11:39 PM
Surr: 4-Bromofluorobenzene	97.6		75-120	%REC	1	9/8/2009 11:39 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/8/2009 11:39 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/8/2009 11:39 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW21(128)-G083109
Collection Date: 8/31/2009 02:40 PM

Work Order: 0909031
Lab ID: 0909031-39
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 01:07 AM
Chromium	0.00024	J	0.0050	mg/L	1	9/4/2009 01:07 AM
Copper	U		0.0050	mg/L	1	9/4/2009 01:07 AM
Lead	U		0.0050	mg/L	1	9/4/2009 01:07 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 12:03 PM
Chromium	U		0.0050	mg/L	1	9/10/2009 12:03 PM
Copper	0.00038	J	0.0050	mg/L	1	9/10/2009 12:03 PM
Lead	U		0.0050	mg/L	1	9/10/2009 12:03 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 12:06 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 12:06 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 12:06 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 12:06 PM
Acetone	U		20	µg/L	1	9/9/2009 12:06 PM
Benzene	U		1.0	µg/L	1	9/9/2009 12:06 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 12:06 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 12:06 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 12:06 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 12:06 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 12:06 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:06 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:06 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 12:06 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 12:06 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 12:06 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 12:06 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 12:06 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW21(128)-G083109
Collection Date: 8/31/2009 02:40 PM

Work Order: 0909031
Lab ID: 0909031-39
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/9/2009 12:06 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 12:06 PM
Toluene	U		1.0	µg/L	1	9/9/2009 12:06 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:06 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:06 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 12:06 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 12:06 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 12:06 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 12:06 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 12:06 PM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/9/2009 12:06 PM
Surr: 4-Bromofluorobenzene	99.0		75-120	%REC	1	9/9/2009 12:06 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/9/2009 12:06 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/9/2009 12:06 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW21(155.3)-G083109
Collection Date: 8/31/2009 02:50 PM

Work Order: 0909031
Lab ID: 0909031-40
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/4/2009 01:12 AM
Chromium	0.00048	J	0.0050	mg/L	1	9/4/2009 01:12 AM
Copper	0.00028	J	0.0050	mg/L	1	9/4/2009 01:12 AM
Lead	U		0.0050	mg/L	1	9/4/2009 01:12 AM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/3/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 12:08 PM
Chromium	0.00013	J	0.0050	mg/L	1	9/10/2009 12:08 PM
Copper	0.00081	J	0.0050	mg/L	1	9/10/2009 12:08 PM
Lead	U		0.0050	mg/L	1	9/10/2009 12:08 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 12:14 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 12:14 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 12:14 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 12:14 PM
Acetone	U		20	µg/L	1	9/8/2009 12:14 PM
Benzene	U		1.0	µg/L	1	9/8/2009 12:14 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 12:14 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
Carbon disulfide	U		2.5	µg/L	1	9/8/2009 12:14 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 12:14 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 12:14 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 12:14 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 12:14 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 12:14 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 12:14 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 12:14 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 12:14 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 12:14 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 12:14 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW21(155.3)-G083109

Lab ID: 0909031-40

Collection Date: 8/31/2009 02:50 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/8/2009 12:14 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 12:14 PM
Toluene	U		1.0	µg/L	1	9/8/2009 12:14 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 12:14 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 12:14 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 12:14 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 12:14 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 12:14 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 12:14 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 12:14 PM
Surr: 1,2-Dichloroethane-d4	101		70-120	%REC	1	9/8/2009 12:14 PM
Surr: 4-Bromofluorobenzene	91.7		75-120	%REC	1	9/8/2009 12:14 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/8/2009 12:14 PM
Surr: Toluene-d8	97.2		85-120	%REC	1	9/8/2009 12:14 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW44(185.9)-G083109
Collection Date: 8/31/2009 12:37 PM

Work Order: 0909031
Lab ID: 0909031-41
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 12:32 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 12:32 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 12:32 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 12:32 PM
Acetone	U		20	µg/L	1	9/9/2009 12:32 PM
Benzene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 12:32 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 12:32 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 12:32 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 12:32 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:32 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 12:32 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 12:32 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 12:32 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 12:32 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Styrene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 12:32 PM
Toluene	U		1.0	µg/L	1	9/9/2009 12:32 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:32 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 12:32 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 12:32 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 12:32 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 12:32 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 12:32 PM
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/9/2009 12:32 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW44(185.9)-G083109

Lab ID: 0909031-41

Collection Date: 8/31/2009 12:37 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.8		75-120	%REC	1	9/9/2009 12:32 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/9/2009 12:32 PM
Surr: Toluene-d8	99.9		85-120	%REC	1	9/9/2009 12:32 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW5-G083109
Collection Date: 8/31/2009 01:09 PM

Work Order: 0909031
Lab ID: 0909031-42
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 12:59 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 12:59 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 12:59 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 12:59 PM
Acetone	U		20	µg/L	1	9/9/2009 12:59 PM
Benzene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 12:59 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 12:59 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 12:59 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 12:59 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:59 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 12:59 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 12:59 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 12:59 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 12:59 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Styrene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 12:59 PM
Toluene	U		1.0	µg/L	1	9/9/2009 12:59 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 12:59 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 12:59 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 12:59 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 12:59 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 12:59 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 12:59 PM
Surr: 1,2-Dichloroethane-d4	116		70-120	%REC	1	9/9/2009 12:59 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW5-G083109

Lab ID: 0909031-42

Collection Date: 8/31/2009 01:09 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	97.0		75-120	%REC	1	9/9/2009 12:59 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/9/2009 12:59 PM
Surr: Toluene-d8	99.7		85-120	%REC	1	9/9/2009 12:59 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW9A-G090109
Collection Date: 9/1/2009 10:30 AM

Work Order: 0909031
Lab ID: 0909031-43
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 01:26 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 01:26 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 01:26 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 01:26 AM
Acetone	U		20	µg/L	1	9/9/2009 01:26 AM
Benzene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 01:26 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 01:26 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 01:26 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 01:26 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:26 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 01:26 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 01:26 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 01:26 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 01:26 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Styrene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 01:26 AM
Toluene	U		1.0	µg/L	1	9/9/2009 01:26 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:26 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 01:26 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 01:26 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 01:26 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 01:26 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 01:26 AM
Surr: 1,2-Dichloroethane-d4	119		70-120	%REC	1	9/9/2009 01:26 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW9A-G090109
Collection Date: 9/1/2009 10:30 AM

Work Order: 0909031
Lab ID: 0909031-43
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.5		75-120	%REC	1	9/9/2009 01:26 AM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/9/2009 01:26 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/9/2009 01:26 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW9B-G090109
Collection Date: 9/1/2009 11:05 AM

Work Order: 0909031
Lab ID: 0909031-44
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 01:52 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 01:52 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 01:52 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 01:52 AM
Acetone	U		20	µg/L	1	9/9/2009 01:52 AM
Benzene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 01:52 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 01:52 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 01:52 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 01:52 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:52 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 01:52 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 01:52 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 01:52 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 01:52 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Styrene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 01:52 AM
Toluene	U		1.0	µg/L	1	9/9/2009 01:52 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 01:52 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 01:52 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 01:52 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 01:52 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 01:52 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 01:52 AM
Surr: 1,2-Dichloroethane-d4	117		70-120	%REC	1	9/9/2009 01:52 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW9B-G090109
Collection Date: 9/1/2009 11:05 AM

Work Order: 0909031
Lab ID: 0909031-44
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.6		75-120	%REC	1	9/9/2009 01:52 AM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/9/2009 01:52 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/9/2009 01:52 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW9C-G090109
Collection Date: 9/1/2009 11:19 AM

Work Order: 0909031
Lab ID: 0909031-45
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 02:19 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 02:19 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 02:19 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 02:19 AM
Acetone	U		20	µg/L	1	9/9/2009 02:19 AM
Benzene	U		1.0	µg/L	1	9/9/2009 02:19 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 02:19 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 02:19 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 02:19 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 02:19 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
Chloroform	4.2		1.0	µg/L	1	9/9/2009 02:19 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:19 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:19 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 02:19 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 02:19 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 02:19 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 02:19 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 02:19 AM
Styrene	U		1.0	µg/L	1	9/9/2009 02:19 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 02:19 AM
Toluene	U		1.0	µg/L	1	9/9/2009 02:19 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:19 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:19 AM
Trichloroethene	2.1		1.0	µg/L	1	9/9/2009 02:19 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 02:19 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 02:19 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 02:19 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 02:19 AM
Surr: 1,2-Dichloroethane-d4	117		70-120	%REC	1	9/9/2009 02:19 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW9C-G090109
Collection Date: 9/1/2009 11:19 AM

Work Order: 0909031
Lab ID: 0909031-45
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.9		75-120	%REC	1	9/9/2009 02:19 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/9/2009 02:19 AM
Surr: Toluene-d8	99.9		85-120	%REC	1	9/9/2009 02:19 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-TB001-090109

Lab ID: 0909031-46

Collection Date: 9/1/2009

Matrix: TRIP BLANK

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 02:45 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 02:45 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 02:45 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 02:45 AM
Acetone	U		20	µg/L	1	9/9/2009 02:45 AM
Benzene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 02:45 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 02:45 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 02:45 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 02:45 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:45 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 02:45 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 02:45 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 02:45 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 02:45 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Styrene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 02:45 AM
Toluene	U		1.0	µg/L	1	9/9/2009 02:45 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 02:45 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 02:45 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 02:45 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 02:45 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 02:45 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 02:45 AM
Surr: 1,2-Dichloroethane-d4	117		70-120	%REC	1	9/9/2009 02:45 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-TB001-090109

Lab ID: 0909031-46

Collection Date: 9/1/2009

Matrix: TRIP BLANK

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	98.1		75-120	%REC	1	9/9/2009 02:45 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/9/2009 02:45 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/9/2009 02:45 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB002-082709
Collection Date: 8/27/2009 03:00 PM

Work Order: 0909031
Lab ID: 0909031-47
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 03:12 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 03:12 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 03:12 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 03:12 AM
Acetone	U		20	µg/L	1	9/9/2009 03:12 AM
Benzene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 03:12 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 03:12 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 03:12 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 03:12 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:12 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 03:12 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 03:12 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 03:12 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 03:12 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Styrene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 03:12 AM
Toluene	U		1.0	µg/L	1	9/9/2009 03:12 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:12 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 03:12 AM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 03:12 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 03:12 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 03:12 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 03:12 AM
Surr: 1,2-Dichloroethane-d4	118		70-120	%REC	1	9/9/2009 03:12 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-EB002-082709

Lab ID: 0909031-47

Collection Date: 8/27/2009 03:00 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.6		75-120	%REC	1	9/9/2009 03:12 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/9/2009 03:12 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/9/2009 03:12 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW3-G090109
Collection Date: 9/1/2009 09:04 AM

Work Order: 0909031
Lab ID: 0909031-48
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:38 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 03:38 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 03:38 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 03:38 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 03:38 AM
Acetone	U		20	µg/L	1	9/9/2009 03:38 AM
Benzene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 03:38 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 03:38 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 03:38 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 03:38 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
cis-1,2-Dichloroethene	0.54	J	1.0	µg/L	1	9/9/2009 03:38 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 03:38 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 03:38 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 03:38 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 03:38 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Styrene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 03:38 AM
Toluene	U		1.0	µg/L	1	9/9/2009 03:38 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 03:38 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 03:38 AM
Vinyl chloride	480		50	µg/L	50	9/9/2009 10:06 PM
1,2-Dichloroethene, Total	0.54	J	2.0	µg/L	1	9/9/2009 03:38 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 03:38 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 03:38 AM
Surr: 1,2-Dichloroethane-d4	118		70-120	%REC	1	9/9/2009 03:38 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW3-G090109

Lab ID: 0909031-48

Collection Date: 9/1/2009 09:04 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	50	9/9/2009 10:06 PM
Surr: 4-Bromofluorobenzene	96.8		75-120	%REC	1	9/9/2009 03:38 AM
Surr: 4-Bromofluorobenzene	93.9		75-120	%REC	50	9/9/2009 10:06 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/9/2009 03:38 AM
Surr: Dibromofluoromethane	105		85-115	%REC	50	9/9/2009 10:06 PM
Surr: Toluene-d8	99.1		85-120	%REC	50	9/9/2009 10:06 PM
Surr: Toluene-d8	102		85-120	%REC	1	9/9/2009 03:38 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW42(175.3)-G082709
Collection Date: 8/27/2009 12:55 PM

Work Order: 0909031
Lab ID: 0909031-49
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/8/2009 11:05 PM
2-Butanone	U		5.0	µg/L	1	9/8/2009 11:05 PM
2-Hexanone	U		5.0	µg/L	1	9/8/2009 11:05 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/8/2009 11:05 PM
Acetone	U		20	µg/L	1	9/8/2009 11:05 PM
Benzene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Bromodichloromethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
Bromoform	U		1.0	µg/L	1	9/8/2009 11:05 PM
Bromomethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
Carbon disulfide	3.1		2.5	µg/L	1	9/8/2009 11:05 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/8/2009 11:05 PM
Chlorobenzene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Chloroethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
Chloroform	U		1.0	µg/L	1	9/8/2009 11:05 PM
Chloromethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:05 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Dibromochloromethane	U		1.0	µg/L	1	9/8/2009 11:05 PM
Ethylbenzene	U		1.0	µg/L	1	9/8/2009 11:05 PM
m,p-Xylene	U		2.0	µg/L	1	9/8/2009 11:05 PM
Methylene chloride	U		5.0	µg/L	1	9/8/2009 11:05 PM
o-Xylene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Styrene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Tetrachloroethene	U		2.0	µg/L	1	9/8/2009 11:05 PM
Toluene	0.46	J	1.0	µg/L	1	9/8/2009 11:05 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/8/2009 11:05 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Trichloroethene	U		1.0	µg/L	1	9/8/2009 11:05 PM
Vinyl chloride	U		1.0	µg/L	1	9/8/2009 11:05 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/8/2009 11:05 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/8/2009 11:05 PM
Xylenes, Total	U		2.0	µg/L	1	9/8/2009 11:05 PM
Surr: 1,2-Dichloroethane-d4	102		70-120	%REC	1	9/8/2009 11:05 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909031

Sample ID: MTR-MW42(175.3)-G082709

Lab ID: 0909031-49

Collection Date: 8/27/2009 12:55 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.6		75-120	%REC	1	9/8/2009 11:05 PM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/8/2009 11:05 PM
Surr: Toluene-d8	99.0		85-120	%REC	1	9/8/2009 11:05 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 14-Sep-09

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **24575** Instrument ID **ICPMS2** Method: **SW6020A**

MBLK Sample ID: **MB-24575-24575** Units: **mg/L** Analysis Date: **9/3/2009 11:39 PM**

Client ID: Run ID: **ICPMS2_090903A** SeqNo: **1199763** Prep Date: **9/3/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	U	0.0020								
Chromium	U	0.0050								
Copper	U	0.0050								
Lead	U	0.0050								

LCS Sample ID: **LCS-24575-24575** Units: **mg/L** Analysis Date: **9/3/2009 11:43 PM**

Client ID: Run ID: **ICPMS2_090903A** SeqNo: **1199764** Prep Date: **9/3/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09454	0.0020	0.1	0	94.5	80-120	0			
Chromium	0.09582	0.0050	0.1	0	95.8	80-120	0			
Copper	0.09608	0.0050	0.1	0	96.1	80-120	0			
Lead	0.09897	0.0050	0.1	0	99	80-120	0			

LCSD Sample ID: **LCSD-24575-24575** Units: **mg/L** Analysis Date: **9/3/2009 11:48 PM**

Client ID: Run ID: **ICPMS2_090903A** SeqNo: **1199765** Prep Date: **9/3/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09617	0.0020	0.1	0	96.2	80-120	0.09454	1.71	20	
Chromium	0.09691	0.0050	0.1	0	96.9	80-120	0.09582	1.13	20	
Copper	0.09759	0.0050	0.1	0	97.6	80-120	0.09608	1.56	20	
Lead	0.09961	0.0050	0.1	0	99.6	80-120	0.09897	0.645	20	

MS Sample ID: **0909031-40BMS** Units: **mg/L** Analysis Date: **9/4/2009 01:21 AM**

Client ID: **MTR-MW21(155.3)-G083109** Run ID: **ICPMS2_090903A** SeqNo: **1199783** Prep Date: **9/3/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09063	0.0020	0.1	5.595E-06	90.6	80-120	0			
Chromium	0.09171	0.0050	0.1	0.0004837	91.2	80-120	0			
Copper	0.08827	0.0050	0.1	0.000277	88	80-120	0			
Lead	0.09553	0.0050	0.1	0.00001871	95.5	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **24575** Instrument ID **ICPMS2** Method: **SW6020A**

MSD Sample ID: **0909031-40BMSD** Units: **mg/L** Analysis Date: **9/4/2009 01:44 AM**

Client ID: **MTR-MW21(155.3)-G083109** Run ID: **ICPMS2_090903A** SeqNo: **1199786** Prep Date: **9/3/2009** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09175	0.0020	0.1	5.595E-06	91.7	80-120	0.09063	1.23	20	
Chromium	0.09071	0.0050	0.1	0.0004837	90.2	80-120	0.09171	1.1	20	
Copper	0.08886	0.0050	0.1	0.000277	88.6	80-120	0.08827	0.666	20	
Lead	0.09515	0.0050	0.1	0.00001871	95.1	80-120	0.09553	0.399	20	

The following samples were analyzed in this batch:

0909031-10B	0909031-11B	0909031-12B
0909031-13B	0909031-14B	0909031-29B
0909031-30B	0909031-31B	0909031-33B
0909031-35B	0909031-37B	0909031-38B
0909031-39B	0909031-40B	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: 24576 Instrument ID ICPMS2 Method: SW6020A

MBLK		Sample ID: MB-24576-24576			Units: mg/L			Analysis Date: 9/4/2009 01:58 AM		
Client ID:		Run ID: ICPMS2_090903A			SeqNo: 1199788			Prep Date: 9/3/2009		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	U	0.0020								
Chromium	U	0.0050								
Copper	U	0.0050								
Lead	U	0.0050								

LCS		Sample ID: LCS-24576-24576			Units: mg/L			Analysis Date: 9/4/2009 02:03 AM		
Client ID:		Run ID: ICPMS2_090903A			SeqNo: 1199789			Prep Date: 9/3/2009		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09123	0.0020	0.1	0	91.2	80-120	0			
Chromium	0.09073	0.0050	0.1	0	90.7	80-120	0			
Copper	0.09066	0.0050	0.1	0	90.7	80-120	0			
Lead	0.09402	0.0050	0.1	0	94	80-120	0			

LCSD		Sample ID: LCSD-24576-24576			Units: mg/L			Analysis Date: 9/4/2009 02:07 AM		
Client ID:		Run ID: ICPMS2_090903A			SeqNo: 1199790			Prep Date: 9/3/2009		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09542	0.0020	0.1	0	95.4	80-120	0.09123	4.49	20	
Chromium	0.09426	0.0050	0.1	0	94.3	80-120	0.09073	3.82	20	
Copper	0.09558	0.0050	0.1	0	95.6	80-120	0.09066	5.28	20	
Lead	0.09951	0.0050	0.1	0	99.5	80-120	0.09402	5.67	20	

MS		Sample ID: 0909031-40CMS			Units: mg/L			Analysis Date: 9/10/2009 12:17 PM		
Client ID: MTR-MW21(155.3)-G083109		Run ID: ICPMS2_090910A			SeqNo: 1203143			Prep Date: 9/3/2009		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09643	0.0020	0.1	5.966E-06	96.4	80-120	0			
Chromium	0.1062	0.0050	0.1	0.0001302	106	80-120	0			
Copper	0.09308	0.0050	0.1	0.0008075	92.3	80-120	0			
Lead	0.1011	0.0050	0.1	0.00000746	101	80-120	0			

MSD		Sample ID: 0909031-40CMSD			Units: mg/L			Analysis Date: 9/10/2009 12:40 PM		
Client ID: MTR-MW21(155.3)-G083109		Run ID: ICPMS2_090910A			SeqNo: 1203146			Prep Date: 9/3/2009		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.1016	0.0020	0.1	5.966E-06	102	80-120	0.09643	5.22	20	
Chromium	0.1018	0.0050	0.1	0.0001302	102	80-120	0.1062	4.23	20	
Copper	0.09687	0.0050	0.1	0.0008075	96.1	80-120	0.09308	3.99	20	
Lead	0.1045	0.0050	0.1	0.00000746	104	80-120	0.1011	3.31	20	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **24576** Instrument ID **ICPMS2** Method: **SW6020A**

The following samples were analyzed in this batch:

0909031-10C	0909031-11C	0909031-12C
0909031-13C	0909031-14C	0909031-29C
0909031-30C	0909031-31C	0909031-33C
0909031-35C	0909031-37C	0909031-38C
0909031-39C	0909031-40C	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70844** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090907-R70844** Units: **µg/L** Analysis Date: **9/7/2009 04:31 PM**

Client ID: Run ID: **VMS6_090907A** SeqNo: **1201572** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	96.13	0	100	0	96.1	70-120	0			
Surr: 4-Bromofluorobenzene	92.77	0	100	0	92.8	75-120	0			
Surr: Dibromofluoromethane	101.7	0	100	0	102	85-115	0			
Surr: Toluene-d8	96.68	0	100	0	96.7	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70844** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW1-090907-R70844			Units: µg/L		Analysis Date: 9/7/2009 02:33 PM			
Client ID:		Run ID: VMS6_090907A			SeqNo: 1201570		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	19.06	1.0	20	0	95.3	65-130	0			
1,1,2,2-Tetrachloroethane	21.18	1.0	20	0	106	65-130	0			
1,1,2-Trichloroethane	20.47	1.0	20	0	102	75-125	0			
1,1-Dichloroethane	18.85	1.0	20	0	94.2	70-135	0			
1,1-Dichloroethene	18.17	1.0	20	0	90.8	70-130	0			
1,2-Dichloroethane	17.72	1.0	20	0	88.6	70-130	0			
1,2-Dichloropropane	19.7	2.0	20	0	98.5	75-125	0			
2-Butanone	19.06	5.0	20	0	95.3	30-150	0			
2-Hexanone	19.12	5.0	20	0	95.6	55-130	0			
4-Methyl-2-pentanone	20.76	5.0	20	0	104	60-135	0			
Acetone	18.82	20	20	0	94.1	40-140	0			J
Benzene	19.63	1.0	20	0	98.2	80-120	0			
Bromodichloromethane	17.53	1.0	20	0	87.6	75-120	0			
Bromoform	17.64	1.0	20	0	88.2	70-130	0			
Bromomethane	19.65	1.0	20	0	98.2	30-145	0			
Carbon disulfide	18.49	2.5	20	0	92.4	35-165	0			
Carbon tetrachloride	18.91	1.0	20	0	94.6	65-140	0			
Chlorobenzene	20.25	1.0	20	0	101	80-120	0			
Chloroethane	17.5	1.0	20	0	87.5	60-135	0			
Chloroform	18.08	1.0	20	0	90.4	65-135	0			
Chloromethane	15.37	1.0	20	0	76.8	70-125	0			
cis-1,2-Dichloroethene	19.27	1.0	20	0	96.4	70-125	0			
cis-1,3-Dichloropropene	19.44	1.0	20	0	97.2	70-130	0			
Dibromochloromethane	18.52	1.0	20	0	92.6	60-135	0			
Ethylbenzene	20.79	1.0	20	0	104	75-125	0			
m,p-Xylene	42.15	2.0	40	0	105	75-130	0			
Methylene chloride	17.94	5.0	20	0	89.7	55-140	0			
o-Xylene	21.86	1.0	20	0	109	80-120	0			
Styrene	19.56	1.0	20	0	97.8	65-135	0			
Tetrachloroethene	18.5	2.0	20	0	92.5	45-150	0			
Toluene	20.08	1.0	20	0	100	75-120	0			
trans-1,2-Dichloroethene	18.5	1.0	20	0	92.5	60-140	0			
trans-1,3-Dichloropropene	20.37	1.0	20	0	102	55-140	0			
Trichloroethene	21.59	1.0	20	0	108	70-125	0			
Vinyl chloride	16.31	1.0	20	0	81.6	50-145	0			
Xylenes, Total	64.01	2.0	60	0	107	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>96.11</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>96.1</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>101.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>97.84</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>97.8</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70844** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCSDW1-090907-R70844	Units: µg/L					Analysis Date: 9/7/2009 03:32 PM				
Client ID:	Run ID: VMS6_090907A	SeqNo: 1201571			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	18.47	1.0	20	0	92.4	65-130	19.06	3.14	30		
1,1,2,2-Tetrachloroethane	21.02	1.0	20	0	105	65-130	21.18	0.758	30		
1,1,2-Trichloroethane	20.07	1.0	20	0	100	75-125	20.47	1.97	30		
1,1-Dichloroethane	18.09	1.0	20	0	90.4	70-135	18.85	4.11	30		
1,1-Dichloroethene	16.87	1.0	20	0	84.4	70-130	18.17	7.42	30		
1,2-Dichloroethane	17.4	1.0	20	0	87	70-130	17.72	1.82	30		
1,2-Dichloropropane	19.33	2.0	20	0	96.6	75-125	19.7	1.9	30		
2-Butanone	23.41	5.0	20	0	117	30-150	19.06	20.5	30		
2-Hexanone	21.97	5.0	20	0	110	55-130	19.12	13.9	30		
4-Methyl-2-pentanone	21.35	5.0	20	0	107	60-135	20.76	2.8	30		
Acetone	23.9	20	20	0	120	40-140	18.82	23.8	30		
Benzene	18.99	1.0	20	0	95	80-120	19.63	3.31	30		
Bromodichloromethane	17.43	1.0	20	0	87.2	75-120	17.53	0.572	30		
Bromoform	17.85	1.0	20	0	89.2	70-130	17.64	1.18	30		
Bromomethane	18.97	1.0	20	0	94.8	30-145	19.65	3.52	30		
Carbon disulfide	17.85	2.5	20	0	89.2	35-165	18.49	3.52	30		
Carbon tetrachloride	18.08	1.0	20	0	90.4	65-140	18.91	4.49	30		
Chlorobenzene	19.59	1.0	20	0	98	80-120	20.25	3.31	30		
Chloroethane	15.84	1.0	20	0	79.2	60-135	17.5	9.96	30		
Chloroform	17.58	1.0	20	0	87.9	65-135	18.08	2.8	30		
Chloromethane	15.72	1.0	20	0	78.6	70-125	15.37	2.25	30		
cis-1,2-Dichloroethene	18.45	1.0	20	0	92.2	70-125	19.27	4.35	30		
cis-1,3-Dichloropropene	19.25	1.0	20	0	96.2	70-130	19.44	0.982	30		
Dibromochloromethane	18.36	1.0	20	0	91.8	60-135	18.52	0.868	30		
Ethylbenzene	19.86	1.0	20	0	99.3	75-125	20.79	4.58	30		
m,p-Xylene	40.28	2.0	40	0	101	75-130	42.15	4.54	30		
Methylene chloride	17.15	5.0	20	0	85.8	55-140	17.94	4.5	30		
o-Xylene	21.08	1.0	20	0	105	80-120	21.86	3.63	30		
Styrene	19.04	1.0	20	0	95.2	65-135	19.56	2.69	30		
Tetrachloroethene	19.2	2.0	20	0	96	45-150	18.5	3.71	30		
Toluene	19.19	1.0	20	0	96	75-120	20.08	4.53	30		
trans-1,2-Dichloroethene	17.32	1.0	20	0	86.6	60-140	18.5	6.59	30		
trans-1,3-Dichloropropene	20.6	1.0	20	0	103	55-140	20.37	1.12	30		
Trichloroethene	20.58	1.0	20	0	103	70-125	21.59	4.79	30		
Vinyl chloride	15.44	1.0	20	0	77.2	50-145	16.31	5.48	30		
Xylenes, Total	61.36	2.0	60	0	102	75-130	64.01	4.23	30		
Surr: 1,2-Dichloroethane-d4	93.76	0	100	0	93.8	70-120	96.11	2.48	30		
Surr: 4-Bromofluorobenzene	100.6	0	100	0	101	75-120	100.1	0.468	30		
Surr: Dibromofluoromethane	102.1	0	100	0	102	85-115	101.7	0.422	30		
Surr: Toluene-d8	97.89	0	100	0	97.9	85-120	97.84	0.0511	30		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70844 Instrument ID VMS6 Method: SW8260

MS		Sample ID: 0909031-40A MS			Units: µg/L			Analysis Date: 9/8/2009 12:42 PM		
Client ID: MTR-MW21(155.3)-G083109		Run ID: VMS6_090907A			SeqNo: 1201595		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.34	1.0	20	0	102	65-130	0			
1,1,2,2-Tetrachloroethane	21.53	1.0	20	0	108	65-130	0			
1,1,2-Trichloroethane	21	1.0	20	0	105	75-125	0			
1,1-Dichloroethane	19.69	1.0	20	0	98.4	70-135	0			
1,1-Dichloroethene	20.13	1.0	20	0	101	70-130	0			
1,2-Dichloroethane	18.33	1.0	20	0	91.6	70-130	0			
1,2-Dichloropropane	20.46	2.0	20	0	102	75-125	0			
2-Butanone	16.14	5.0	20	0	80.7	30-150	0			
2-Hexanone	17.76	5.0	20	0	88.8	55-130	0			
4-Methyl-2-pentanone	20.48	5.0	20	0	102	60-135	0			
Acetone	17.49	20	20	0	87.4	40-140	0			J
Benzene	21.08	1.0	20	0	105	80-120	0			
Bromodichloromethane	17.98	1.0	20	0	89.9	75-120	0			
Bromoform	17.53	1.0	20	0	87.6	70-130	0			
Bromomethane	14.24	1.0	20	0	71.2	30-145	0			
Carbon disulfide	18.37	2.5	20	0	91.8	35-165	0			
Carbon tetrachloride	20.87	1.0	20	0	104	65-140	0			
Chlorobenzene	20.91	1.0	20	0	105	80-120	0			
Chloroethane	21.22	1.0	20	0	106	60-135	0			
Chloroform	19.07	1.0	20	0	95.4	65-135	0			
Chloromethane	14.97	1.0	20	0	74.8	70-125	0			
cis-1,2-Dichloroethene	20.05	1.0	20	0	100	70-125	0			
cis-1,3-Dichloropropene	18.87	1.0	20	0	94.4	70-130	0			
Dibromochloromethane	18.62	1.0	20	0	93.1	60-135	0			
Ethylbenzene	22.06	1.0	20	0	110	75-125	0			
m,p-Xylene	44.76	2.0	40	0	112	75-130	0			
Methylene chloride	19.36	5.0	20	0	96.8	55-140	0			
o-Xylene	22.73	1.0	20	0	114	80-120	0			
Styrene	20.1	1.0	20	0	100	65-135	0			
Tetrachloroethene	19.77	2.0	20	0	98.8	45-150	0			
Toluene	21.28	1.0	20	0	106	75-120	0			
trans-1,2-Dichloroethene	20.34	1.0	20	0	102	60-140	0			
trans-1,3-Dichloropropene	19.28	1.0	20	0	96.4	55-140	0			
Trichloroethene	23.18	1.0	20	0	116	70-125	0			
Vinyl chloride	17.01	1.0	20	0	85	50-145	0			
Xylenes, Total	67.49	2.0	60	0	112	75-130	0			
Surr: 1,2-Dichloroethane-d4	97.5	0	100	0	97.5	70-120	0			
Surr: 4-Bromofluorobenzene	100.7	0	100	0	101	75-120	0			
Surr: Dibromofluoromethane	103.5	0	100	0	103	85-115	0			
Surr: Toluene-d8	98.74	0	100	0	98.7	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70844 Instrument ID VMS6 Method: SW8260

MSD		Sample ID: 0909031-40A MSD				Units: µg/L		Analysis Date: 9/8/2009 01:11 AM		
Client ID: MTR-MW21(155.3)-G083109		Run ID: VMS6_090907A				SeqNo: 1201596		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	19.99	1.0	20	0	100	65-130	20.34	1.74	30	
1,1,2,2-Tetrachloroethane	21.59	1.0	20	0	108	65-130	21.53	0.278	30	
1,1,2-Trichloroethane	21.01	1.0	20	0	105	75-125	21	0.0476	30	
1,1-Dichloroethane	19.29	1.0	20	0	96.4	70-135	19.69	2.05	30	
1,1-Dichloroethene	19.77	1.0	20	0	98.8	70-130	20.13	1.8	30	
1,2-Dichloroethane	18.16	1.0	20	0	90.8	70-130	18.33	0.932	30	
1,2-Dichloropropane	20.13	2.0	20	0	101	75-125	20.46	1.63	30	
2-Butanone	16.09	5.0	20	0	80.4	30-150	16.14	0.31	30	
2-Hexanone	18.08	5.0	20	0	90.4	55-130	17.76	1.79	30	
4-Methyl-2-pentanone	20.39	5.0	20	0	102	60-135	20.48	0.44	30	
Acetone	17.24	20	20	0	86.2	40-140	17.49	0	30	J
Benzene	20.57	1.0	20	0	103	80-120	21.08	2.45	30	
Bromodichloromethane	17.71	1.0	20	0	88.6	75-120	17.98	1.51	30	
Bromoform	17.36	1.0	20	0	86.8	70-130	17.53	0.974	30	
Bromomethane	16.77	1.0	20	0	83.8	30-145	14.24	16.3	30	
Carbon disulfide	18.05	2.5	20	0	90.2	35-165	18.37	1.76	30	
Carbon tetrachloride	20.01	1.0	20	0	100	65-140	20.87	4.21	30	
Chlorobenzene	20.92	1.0	20	0	105	80-120	20.91	0.0478	30	
Chloroethane	19.76	1.0	20	0	98.8	60-135	21.22	7.13	30	
Chloroform	18.54	1.0	20	0	92.7	65-135	19.07	2.82	30	
Chloromethane	14.51	1.0	20	0	72.6	70-125	14.97	3.12	30	
cis-1,2-Dichloroethene	19.09	1.0	20	0	95.4	70-125	20.05	4.91	30	
cis-1,3-Dichloropropene	18.75	1.0	20	0	93.8	70-130	18.87	0.638	30	
Dibromochloromethane	18.4	1.0	20	0	92	60-135	18.62	1.19	30	
Ethylbenzene	21.83	1.0	20	0	109	75-125	22.06	1.05	30	
m,p-Xylene	44.13	2.0	40	0	110	75-130	44.76	1.42	30	
Methylene chloride	18.88	5.0	20	0	94.4	55-140	19.36	2.51	30	
o-Xylene	22.7	1.0	20	0	114	80-120	22.73	0.132	30	
Styrene	19.93	1.0	20	0	99.6	65-135	20.1	0.849	30	
Tetrachloroethene	19.44	2.0	20	0	97.2	45-150	19.77	1.68	30	
Toluene	20.99	1.0	20	0	105	75-120	21.28	1.37	30	
trans-1,2-Dichloroethene	19.86	1.0	20	0	99.3	60-140	20.34	2.39	30	
trans-1,3-Dichloropropene	19.67	1.0	20	0	98.4	55-140	19.28	2	30	
Trichloroethene	22.44	1.0	20	0	112	70-125	23.18	3.24	30	
Vinyl chloride	17.14	1.0	20	0	85.7	50-145	17.01	0.761	30	
Xylenes, Total	66.83	2.0	60	0	111	75-1330	67.49	0.983	30	
Surr: 1,2-Dichloroethane-d4	96.54	0	100	0	96.5	70-120	97.5	0.989	30	
Surr: 4-Bromofluorobenzene	101.9	0	100	0	102	75-120	100.7	1.13	30	
Surr: Dibromofluoromethane	103.2	0	100	0	103	85-115	103.5	0.232	30	
Surr: Toluene-d8	98.47	0	100	0	98.5	85-120	98.74	0.274	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70844** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0909031-18A	0909031-19A	0909031-20A
0909031-21A	0909031-22A	0909031-23A
0909031-25A	0909031-26A	0909031-27A
0909031-28A	0909031-29A	0909031-30A
0909031-31A	0909031-32A	0909031-33A
0909031-40A		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70881** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090908-R70881** Units: **µg/L** Analysis Date: **9/8/2009 10:36 PM**

Client ID: Run ID: **VMS6_090908A** SeqNo: **1202381** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>102.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>94.57</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>94.6</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>102.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>99.97</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70881** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW1-090908-R70881				Units: µg/L		Analysis Date: 9/8/2009 09:08 PM			
Client ID:		Run ID: VMS6_090908A				SeqNo: 1202379		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	21.09	1.0	20	0	105	65-130	0				
1,1,2,2-Tetrachloroethane	21.61	1.0	20	0	108	65-130	0				
1,1,2-Trichloroethane	20.79	1.0	20	0	104	75-125	0				
1,1-Dichloroethane	19.36	1.0	20	0	96.8	70-135	0				
1,1-Dichloroethene	18.55	1.0	20	0	92.8	70-130	0				
1,2-Dichloroethane	18.72	1.0	20	0	93.6	70-130	0				
1,2-Dichloropropane	20.08	2.0	20	0	100	75-125	0				
2-Butanone	21	5.0	20	0	105	30-150	0				
2-Hexanone	22.66	5.0	20	0	113	55-130	0				
4-Methyl-2-pentanone	22.31	5.0	20	0	112	60-135	0				
Acetone	19.96	20	20	0	99.8	40-140	0			J	
Benzene	19.09	1.0	20	0	95.4	80-120	0				
Bromodichloromethane	17.87	1.0	20	0	89.4	75-120	0				
Bromoform	17.51	1.0	20	0	87.6	70-130	0				
Bromomethane	20.76	1.0	20	0	104	30-145	0				
Carbon disulfide	19.77	2.5	20	0	98.8	35-165	0				
Carbon tetrachloride	18.39	1.0	20	0	92	65-140	0				
Chlorobenzene	19.28	1.0	20	0	96.4	80-120	0				
Chloroethane	18.08	1.0	20	0	90.4	60-135	0				
Chloroform	18.53	1.0	20	0	92.6	65-135	0				
Chloromethane	17.2	1.0	20	0	86	70-125	0				
cis-1,2-Dichloroethene	18.92	1.0	20	0	94.6	70-125	0				
cis-1,3-Dichloropropene	19.41	1.0	20	0	97	70-130	0				
Dibromochloromethane	18.97	1.0	20	0	94.8	60-135	0				
Ethylbenzene	20.21	1.0	20	0	101	75-125	0				
m,p-Xylene	40.5	2.0	40	0	101	75-130	0				
Methylene chloride	19.79	5.0	20	0	99	55-140	0				
o-Xylene	21.37	1.0	20	0	107	80-120	0				
Styrene	21.31	1.0	20	0	107	65-135	0				
Tetrachloroethene	19.47	2.0	20	0	97.4	45-150	0				
Toluene	19.32	1.0	20	0	96.6	75-120	0				
trans-1,2-Dichloroethene	19.09	1.0	20	0	95.4	60-140	0				
trans-1,3-Dichloropropene	21.27	1.0	20	0	106	55-140	0				
Trichloroethene	20.07	1.0	20	0	100	70-125	0				
Vinyl chloride	18.47	1.0	20	0	92.4	50-145	0				
Xylenes, Total	61.87	2.0	60	0	103	75-130	0				
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>70-120</i>	<i>0</i>				
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>				
<i>Surr: Dibromofluoromethane</i>	<i>102.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>				
<i>Surr: Toluene-d8</i>	<i>99.44</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.4</i>	<i>85-120</i>	<i>0</i>				

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70881 Instrument ID VMS6 Method: SW8260

LCSD	Sample ID: VLCS DW1-090908-R70881	Units: µg/L					Analysis Date: 9/8/2009 09:38 PM				
Client ID:	Run ID: VMS6_090908A	SeqNo: 1202380			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	19.18	1.0	20	0	95.9	65-130	21.09	9.49	30		
1,1,2,2-Tetrachloroethane	20.98	1.0	20	0	105	65-130	21.61	2.96	30		
1,1,2-Trichloroethane	19.97	1.0	20	0	99.8	75-125	20.79	4.02	30		
1,1-Dichloroethane	18.25	1.0	20	0	91.2	70-135	19.36	5.9	30		
1,1-Dichloroethene	16.91	1.0	20	0	84.6	70-130	18.55	9.25	30		
1,2-Dichloroethane	18.14	1.0	20	0	90.7	70-130	18.72	3.15	30		
1,2-Dichloropropane	19.27	2.0	20	0	96.4	75-125	20.08	4.12	30		
2-Butanone	19.96	5.0	20	0	99.8	30-150	21	5.08	30		
2-Hexanone	21.37	5.0	20	0	107	55-130	22.66	5.86	30		
4-Methyl-2-pentanone	21.36	5.0	20	0	107	60-135	22.31	4.35	30		
Acetone	19.59	20	20	0	98	40-140	19.96	0	30	J	
Benzene	18.13	1.0	20	0	90.6	80-120	19.09	5.16	30		
Bromodichloromethane	17.38	1.0	20	0	86.9	75-120	17.87	2.78	30		
Bromoform	17.23	1.0	20	0	86.2	70-130	17.51	1.61	30		
Bromomethane	20.29	1.0	20	0	101	30-145	20.76	2.29	30		
Carbon disulfide	18.16	2.5	20	0	90.8	35-165	19.77	8.49	30		
Carbon tetrachloride	16.53	1.0	20	0	82.6	65-140	18.39	10.7	30		
Chlorobenzene	18.73	1.0	20	0	93.6	80-120	19.28	2.89	30		
Chloroethane	17	1.0	20	0	85	60-135	18.08	6.16	30		
Chloroform	17.82	1.0	20	0	89.1	65-135	18.53	3.91	30		
Chloromethane	16.95	1.0	20	0	84.8	70-125	17.2	1.46	30		
cis-1,2-Dichloroethene	18.4	1.0	20	0	92	70-125	18.92	2.79	30		
cis-1,3-Dichloropropene	18.76	1.0	20	0	93.8	70-130	19.41	3.41	30		
Dibromochloromethane	18.36	1.0	20	0	91.8	60-135	18.97	3.27	30		
Ethylbenzene	19.16	1.0	20	0	95.8	75-125	20.21	5.33	30		
m,p-Xylene	38.71	2.0	40	0	96.8	75-130	40.5	4.52	30		
Methylene chloride	19.3	5.0	20	0	96.5	55-140	19.79	2.51	30		
o-Xylene	20.61	1.0	20	0	103	80-120	21.37	3.62	30		
Styrene	20.66	1.0	20	0	103	65-135	21.31	3.1	30		
Tetrachloroethene	18.68	2.0	20	0	93.4	45-150	19.47	4.14	30		
Toluene	18.34	1.0	20	0	91.7	75-120	19.32	5.2	30		
trans-1,2-Dichloroethene	17.86	1.0	20	0	89.3	60-140	19.09	6.66	30		
trans-1,3-Dichloropropene	20.46	1.0	20	0	102	55-140	21.27	3.88	30		
Trichloroethene	18.79	1.0	20	0	94	70-125	20.07	6.59	30		
Vinyl chloride	17.12	1.0	20	0	85.6	50-145	18.47	7.59	30		
Xylenes, Total	59.32	2.0	60	0	98.9	75-130	61.87	4.21	30		
Surr: 1,2-Dichloroethane-d4	99.69	0	100	0	99.7	70-120	100	0.35	30		
Surr: 4-Bromofluorobenzene	102.2	0	100	0	102	75-120	101.6	0.599	30		
Surr: Dibromofluoromethane	101.6	0	100	0	102	85-115	102.7	1.08	30		
Surr: Toluene-d8	99.88	0	100	0	99.9	85-120	99.44	0.442	30		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70881** Instrument ID **VMS6** Method: **SW8260**

MS		Sample ID: 0909031-16A MS			Units: µg/L			Analysis Date: 9/9/2009 07:19 AM		
Client ID: MTR-MW10B-G082709		Run ID: VMS6_090908A			SeqNo: 1202396		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.92	1.0	20	0	110	65-130	0			
1,1,2,2-Tetrachloroethane	20.12	1.0	20	0	101	65-130	0			
1,1,2-Trichloroethane	20.63	1.0	20	0	103	75-125	0			
1,1-Dichloroethane	20.23	1.0	20	0	101	70-135	0			
1,1-Dichloroethene	21.21	1.0	20	0	106	70-130	0			
1,2-Dichloroethane	19.52	1.0	20	0	97.6	70-130	0			
1,2-Dichloropropane	20.58	2.0	20	0	103	75-125	0			
2-Butanone	20.4	5.0	20	0	102	30-150	0			
2-Hexanone	21.16	5.0	20	0	106	55-130	0			
4-Methyl-2-pentanone	20.86	5.0	20	0	104	60-135	0			
Acetone	23.29	20	20	0	116	40-140	0			
Benzene	20.46	1.0	20	0	102	80-120	0			
Bromodichloromethane	18.11	1.0	20	0	90.6	75-120	0			
Bromoform	16.47	1.0	20	0	82.4	70-130	0			
Bromomethane	15.06	1.0	20	0	75.3	30-145	0			
Carbon disulfide	19.46	2.5	20	0	97.3	35-165	0			
Carbon tetrachloride	19.77	1.0	20	0	98.8	65-140	0			
Chlorobenzene	19.67	1.0	20	0	98.4	80-120	0			
Chloroethane	23.61	1.0	20	0	118	60-135	0			
Chloroform	19.61	1.0	20	0	98	65-135	0			
Chloromethane	17.4	1.0	20	0	87	70-125	0			
cis-1,2-Dichloroethene	21.59	1.0	20	0	108	70-125	0			
cis-1,3-Dichloropropene	17.84	1.0	20	0	89.2	70-130	0			
Dibromochloromethane	18.26	1.0	20	0	91.3	60-135	0			
Ethylbenzene	21.17	1.0	20	0	106	75-125	0			
m,p-Xylene	42.55	2.0	40	0	106	75-130	0			
Methylene chloride	22.19	5.0	20	0	111	55-140	0			
o-Xylene	21.97	1.0	20	0	110	80-120	0			
Styrene	21.62	1.0	20	0	108	65-135	0			
Tetrachloroethene	30.87	2.0	20	0	154	45-150	0			S
Toluene	20.2	1.0	20	0	101	75-120	0			
trans-1,2-Dichloroethene	21.27	1.0	20	0	106	60-140	0			
trans-1,3-Dichloropropene	18.29	1.0	20	0	91.4	55-140	0			
Trichloroethene	21.83	1.0	20	0	109	70-125	0			
Vinyl chloride	19.7	1.0	20	0	98.5	50-145	0			
Xylenes, Total	64.52	2.0	60	0	108	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>103.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>104.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70881 Instrument ID VMS6 Method: SW8260

MSD		Sample ID: 0909031-16A MSD			Units: µg/L			Analysis Date: 9/9/2009 07:48 AM		
Client ID: MTR-MW10B-G082709		Run ID: VMS6_090908A			SeqNo: 1202397			Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.78	1.0	20	0	104	65-130	21.92	5.34	30	
1,1,2,2-Tetrachloroethane	19.77	1.0	20	0	98.8	65-130	20.12	1.75	30	
1,1,2-Trichloroethane	19.93	1.0	20	0	99.6	75-125	20.63	3.45	30	
1,1-Dichloroethane	19.25	1.0	20	0	96.2	70-135	20.23	4.96	30	
1,1-Dichloroethene	19.7	1.0	20	0	98.5	70-130	21.21	7.38	30	
1,2-Dichloroethane	18.66	1.0	20	0	93.3	70-130	19.52	4.5	30	
1,2-Dichloropropane	19.68	2.0	20	0	98.4	75-125	20.58	4.47	30	
2-Butanone	19.49	5.0	20	0	97.4	30-150	20.4	4.56	30	
2-Hexanone	20.65	5.0	20	0	103	55-130	21.16	2.44	30	
4-Methyl-2-pentanone	19.8	5.0	20	0	99	60-135	20.86	5.21	30	
Acetone	22.71	20	20	0	114	40-140	23.29	2.52	30	
Benzene	19.26	1.0	20	0	96.3	80-120	20.46	6.04	30	
Bromodichloromethane	17	1.0	20	0	85	75-120	18.11	6.32	30	
Bromoform	15.8	1.0	20	0	79	70-130	16.47	4.15	30	
Bromomethane	17.21	1.0	20	0	86	30-145	15.06	13.3	30	
Carbon disulfide	18.44	2.5	20	0	92.2	35-165	19.46	5.38	30	
Carbon tetrachloride	18.37	1.0	20	0	91.8	65-140	19.77	7.34	30	
Chlorobenzene	18.9	1.0	20	0	94.5	80-120	19.67	3.99	30	
Chloroethane	20.87	1.0	20	0	104	60-135	23.61	12.3	30	
Chloroform	18.58	1.0	20	0	92.9	65-135	19.61	5.39	30	
Chloromethane	17.1	1.0	20	0	85.5	70-125	17.4	1.74	30	
cis-1,2-Dichloroethene	19.53	1.0	20	0	97.6	70-125	21.59	10	30	
cis-1,3-Dichloropropene	17.16	1.0	20	0	85.8	70-130	17.84	3.89	30	
Dibromochloromethane	17.4	1.0	20	0	87	60-135	18.26	4.82	30	
Ethylbenzene	20.23	1.0	20	0	101	75-125	21.17	4.54	30	
m,p-Xylene	40.83	2.0	40	0	102	75-130	42.55	4.13	30	
Methylene chloride	20.74	5.0	20	0	104	55-140	22.19	6.76	30	
o-Xylene	21.23	1.0	20	0	106	80-120	21.97	3.43	30	
Styrene	20.92	1.0	20	0	105	65-135	21.62	3.29	30	
Tetrachloroethene	29.47	2.0	20	0	147	45-150	30.87	4.64	30	
Toluene	19.17	1.0	20	0	95.8	75-120	20.2	5.23	30	
trans-1,2-Dichloroethene	19.97	1.0	20	0	99.8	60-140	21.27	6.3	30	
trans-1,3-Dichloropropene	17.69	1.0	20	0	88.4	55-140	18.29	3.34	30	
Trichloroethene	20.46	1.0	20	0	102	70-125	21.83	6.48	30	
Vinyl chloride	19.25	1.0	20	0	96.2	50-145	19.7	2.31	30	
Xylenes, Total	62.06	2.0	60	0	103	75-1330	64.52	3.89	30	
Surr: 1,2-Dichloroethane-d4	103.7	0	100	0	104	70-120	103.5	0.183	30	
Surr: 4-Bromofluorobenzene	102.3	0	100	0	102	75-120	101.8	0.5	30	
Surr: Dibromofluoromethane	104.5	0	100	0	104	85-115	104.4	0.105	30	
Surr: Toluene-d8	100.4	0	100	0	100	85-120	100.1	0.359	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70881** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0909031-01A	0909031-02A	0909031-03A
0909031-05A	0909031-06A	0909031-07A
0909031-08A	0909031-09A	0909031-10A
0909031-11A	0909031-12A	0909031-13A
0909031-14A	0909031-15A	0909031-16A
0909031-49A		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090908-R70882** Units: **µg/L** Analysis Date: **9/8/2009 09:00 PM**

Client ID: Run ID: **VMS5_090908A** SeqNo: **1202280** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	107.4	0	100	0	107	70-120	0			
Surr: 4-Bromofluorobenzene	97.7	0	100	0	97.7	75-120	0			
Surr: Dibromofluoromethane	103.8	0	100	0	104	85-115	0			
Surr: Toluene-d8	99.32	0	100	0	99.3	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

LCS		Sample ID: VLCSW1-090908-R70882			Units: µg/L		Analysis Date: 9/8/2009 07:40 PM			
Client ID:		Run ID: VMS5_090908A			SeqNo: 1202278		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	22.55	1.0	20	0	113	65-130	0			
1,1,2,2-Tetrachloroethane	21.35	1.0	20	0	107	65-130	0			
1,1,2-Trichloroethane	21.33	1.0	20	0	107	75-125	0			
1,1-Dichloroethane	21.57	1.0	20	0	108	70-135	0			
1,1-Dichloroethene	21.95	1.0	20	0	110	70-130	0			
1,2-Dichloroethane	20.24	1.0	20	0	101	70-130	0			
1,2-Dichloropropane	22.3	2.0	20	0	112	75-125	0			
2-Butanone	17.29	5.0	20	0	86.4	30-150	0			
2-Hexanone	19.49	5.0	20	0	97.4	55-130	0			
4-Methyl-2-pentanone	20.61	5.0	20	0	103	60-135	0			
Acetone	21.32	20	20	0	107	40-140	0			
Benzene	21.21	1.0	20	0	106	80-120	0			
Bromodichloromethane	21.78	1.0	20	0	109	75-120	0			
Bromoform	22.64	1.0	20	0	113	70-130	0			
Bromomethane	23.03	1.0	20	0	115	30-145	0			
Carbon disulfide	23.26	2.5	20	0	116	35-165	0			
Carbon tetrachloride	22.34	1.0	20	0	112	65-140	0			
Chlorobenzene	21.19	1.0	20	0	106	80-120	0			
Chloroethane	20.77	1.0	20	0	104	60-135	0			
Chloroform	21.13	1.0	20	0	106	65-135	0			
Chloromethane	20.07	1.0	20	0	100	70-125	0			
cis-1,2-Dichloroethene	21.17	1.0	20	0	106	70-125	0			
cis-1,3-Dichloropropene	20.71	1.0	20	0	104	70-130	0			
Dibromochloromethane	22.84	1.0	20	0	114	60-135	0			
Ethylbenzene	21.88	1.0	20	0	109	75-125	0			
m,p-Xylene	43.68	2.0	40	0	109	75-130	0			
Methylene chloride	20.45	5.0	20	0	102	55-140	0			
o-Xylene	22.21	1.0	20	0	111	80-120	0			
Styrene	23	1.0	20	0	115	65-135	0			
Tetrachloroethene	21.07	2.0	20	0	105	45-150	0			
Toluene	21.26	1.0	20	0	106	75-120	0			
trans-1,2-Dichloroethene	21.96	1.0	20	0	110	60-140	0			
trans-1,3-Dichloropropene	21.32	1.0	20	0	107	55-140	0			
Trichloroethene	20.64	1.0	20	0	103	70-125	0			
Vinyl chloride	20.52	1.0	20	0	103	50-145	0			
Xylenes, Total	65.89	2.0	60	0	110	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>100.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>103.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>101.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

MS		Sample ID: 0909031-44A MS			Units: µg/L			Analysis Date: 9/9/2009 05:51 AM		
Client ID: MTR-MW9B-G090109		Run ID: VMS5_090908A			SeqNo: 1202297		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.29	1.0	20	0	106	65-130	0			
1,1,2,2-Tetrachloroethane	20.76	1.0	20	0	104	65-130	0			
1,1,2-Trichloroethane	20.58	1.0	20	0	103	75-125	0			
1,1-Dichloroethane	20.92	1.0	20	0	105	70-135	0			
1,1-Dichloroethene	24.72	1.0	20	0	124	70-130	0			
1,2-Dichloroethane	21.78	1.0	20	0	109	70-130	0			
1,2-Dichloropropane	20.84	2.0	20	0	104	75-125	0			
2-Butanone	14.44	5.0	20	0	72.2	30-150	0			
2-Hexanone	18.44	5.0	20	0	92.2	55-130	0			
4-Methyl-2-pentanone	19.89	5.0	20	0	99.4	60-135	0			
Acetone	22.12	20	20	0	111	40-140	0			
Benzene	21.86	1.0	20	0	109	80-120	0			
Bromodichloromethane	22.66	1.0	20	0	113	75-120	0			
Bromoform	21.6	1.0	20	0	108	70-130	0			
Bromomethane	22.96	1.0	20	0	115	30-145	0			
Carbon disulfide	27.69	2.5	20	0	138	35-165	0			
Carbon tetrachloride	28.06	1.0	20	0	140	65-140	0			S
Chlorobenzene	20.92	1.0	20	0	105	80-120	0			
Chloroethane	31.22	1.0	20	0	156	60-135	0			S
Chloroform	22.32	1.0	20	0	112	65-135	0			
Chloromethane	21.78	1.0	20	0	109	70-125	0			
cis-1,2-Dichloroethene	26.03	1.0	20	0	130	70-125	0			S
cis-1,3-Dichloropropene	18.14	1.0	20	0	90.7	70-130	0			
Dibromochloromethane	22.8	1.0	20	0	114	60-135	0			
Ethylbenzene	22.31	1.0	20	0	112	75-125	0			
m,p-Xylene	44.21	2.0	40	0	111	75-130	0			
Methylene chloride	21.76	5.0	20	0	109	55-140	0			
o-Xylene	22.06	1.0	20	0	110	80-120	0			
Styrene	21.97	1.0	20	0	110	65-135	0			
Tetrachloroethene	20.89	2.0	20	0	104	45-150	0			
Toluene	21.73	1.0	20	0	109	75-120	0			
trans-1,2-Dichloroethene	23.49	1.0	20	0	117	60-140	0			
trans-1,3-Dichloropropene	19.08	1.0	20	0	95.4	55-140	0			
Trichloroethene	20.73	1.0	20	0	104	70-125	0			
Vinyl chloride	22.59	1.0	20	0	113	50-145	0			
Xylenes, Total	66.27	2.0	60	0	110	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>114.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>115</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>107.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>107</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>102.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

MSD		Sample ID: 0909031-44A MSD				Units: µg/L		Analysis Date: 9/9/2009 06:17 AM		
Client ID: MTR-MW9B-G090109		Run ID: VMS5_090908A				SeqNo: 1202298		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.31	1.0	20	0	102	65-130	21.29	4.71	30	
1,1,2,2-Tetrachloroethane	20.55	1.0	20	0	103	65-130	20.76	1.02	30	
1,1,2-Trichloroethane	20.59	1.0	20	0	103	75-125	20.58	0.0486	30	
1,1-Dichloroethane	20.63	1.0	20	0	103	70-135	20.92	1.4	30	
1,1-Dichloroethene	23.89	1.0	20	0	119	70-130	24.72	3.41	30	
1,2-Dichloroethane	20.82	1.0	20	0	104	70-130	21.78	4.51	30	
1,2-Dichloropropane	20.15	2.0	20	0	101	75-125	20.84	3.37	30	
2-Butanone	15.4	5.0	20	0	77	30-150	14.44	6.43	30	
2-Hexanone	18.35	5.0	20	0	91.8	55-130	18.44	0.489	30	
4-Methyl-2-pentanone	19.47	5.0	20	0	97.4	60-135	19.89	2.13	30	
Acetone	23.36	20	20	0	117	40-140	22.12	5.45	30	
Benzene	20.83	1.0	20	0	104	80-120	21.86	4.83	30	
Bromodichloromethane	21.58	1.0	20	0	108	75-120	22.66	4.88	30	
Bromoform	21.04	1.0	20	0	105	70-130	21.6	2.63	30	
Bromomethane	25.71	1.0	20	0	129	30-145	22.96	11.3	30	
Carbon disulfide	25.62	2.5	20	0	128	35-165	27.69	7.77	30	
Carbon tetrachloride	27.04	1.0	20	0	135	65-140	28.06	3.7	30	
Chlorobenzene	20.38	1.0	20	0	102	80-120	20.92	2.62	30	
Chloroethane	24.59	1.0	20	0	123	60-135	31.22	23.8	30	
Chloroform	21.63	1.0	20	0	108	65-135	22.32	3.14	30	
Chloromethane	21.28	1.0	20	0	106	70-125	21.78	2.32	30	
cis-1,2-Dichloroethene	23.03	1.0	20	0	115	70-125	26.03	12.2	30	
cis-1,3-Dichloropropene	17.41	1.0	20	0	87	70-130	18.14	4.11	30	
Dibromochloromethane	21.76	1.0	20	0	109	60-135	22.8	4.67	30	
Ethylbenzene	21.71	1.0	20	0	109	75-125	22.31	2.73	30	
m,p-Xylene	43.55	2.0	40	0	109	75-130	44.21	1.5	30	
Methylene chloride	20.62	5.0	20	0	103	55-140	21.76	5.38	30	
o-Xylene	21.71	1.0	20	0	109	80-120	22.06	1.6	30	
Styrene	21.68	1.0	20	0	108	65-135	21.97	1.33	30	
Tetrachloroethene	20.85	2.0	20	0	104	45-150	20.89	0.192	30	
Toluene	20.75	1.0	20	0	104	75-120	21.73	4.61	30	
trans-1,2-Dichloroethene	22.46	1.0	20	0	112	60-140	23.49	4.48	30	
trans-1,3-Dichloropropene	18.29	1.0	20	0	91.4	55-140	19.08	4.23	30	
Trichloroethene	20.94	1.0	20	0	105	70-125	20.73	1.01	30	
Vinyl chloride	22.78	1.0	20	0	114	50-145	22.59	0.838	30	
Xylenes, Total	65.26	2.0	60	0	109	75-1330	66.27	1.54	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>109.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>109</i>	<i>70-120</i>	<i>114.5</i>	<i>4.79</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>102.2</i>	<i>1.73</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>105.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>107.5</i>	<i>2.12</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>101.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>102.4</i>	<i>1.26</i>	<i>30</i>	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909031
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

The following samples were analyzed in this batch:

0909031-04A	0909031-24A	0909031-34A
0909031-35A	0909031-36A	0909031-37A
0909031-38A	0909031-39A	0909031-41A
0909031-42A	0909031-43A	0909031-44A
0909031-45A	0909031-46A	0909031-47A
0909031-48A		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

MBLK Sample ID: **VBLKW1-090909-R70889** Units: **µg/L** Analysis Date: **9/9/2009 05:08 PM**

Client ID: Run ID: **VMS6_090909A** SeqNo: **1203149** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	0.50								
1,1,2,2-Tetrachloroethane	U	0.50								
1,1,2-Trichloroethane	U	0.50								
1,1-Dichloroethane	U	0.50								
1,1-Dichloroethene	U	0.50								
1,2-Dichloroethane	U	0.50								
1,2-Dichloropropane	U	0.50								
2-Butanone	U	1.0								
2-Hexanone	U	0.50								
4-Methyl-2-pentanone	U	1.0								
Acetone	U	1.0								
Benzene	U	0.50								
Bromodichloromethane	U	0.50								
Bromoform	U	0.50								
Bromomethane	U	1.0								
Carbon disulfide	U	0.50								
Carbon tetrachloride	U	0.50								
Chlorobenzene	U	0.50								
Chloroethane	U	1.0								
Chloroform	U	0.50								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	0.50								
cis-1,3-Dichloropropene	U	0.50								
Dibromochloromethane	U	0.50								
Ethylbenzene	U	0.50								
m,p-Xylene	U	1.0								
Methylene chloride	U	1.0								
o-Xylene	U	0.50								
Styrene	U	0.50								
Tetrachloroethene	U	0.50								
Toluene	U	0.50								
trans-1,2-Dichloroethene	U	0.50								
trans-1,3-Dichloropropene	U	0.50								
Trichloroethene	U	0.50								
Vinyl chloride	U	1.0								
Surr: 1,2-Dichloroethane-d4	104.1	0.10	100	0	104	80-120	0			
Surr: 4-Bromofluorobenzene	93.65	0.10	100	0	93.6	80-120	0			
Surr: Dibromofluoromethane	104.3	0.10	100	0	104	80-120	0			
Surr: Toluene-d8	99.85	0.10	100	0	99.8	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

MBLK Sample ID: **VBLKW1-090909-R70889** Units: **µg/L** Analysis Date: **9/9/2009 05:08 PM**

Client ID: Run ID: **VMS6_090909A** SeqNo: **1203157** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	104.1	0	100	0	104	70-120	0			
Surr: 4-Bromofluorobenzene	93.65	0	100	0	93.6	75-120	0			
Surr: Dibromofluoromethane	104.3	0	100	0	104	85-115	0			
Surr: Toluene-d8	99.85	0	100	0	99.8	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

LCS		Sample ID: VLCSW1-090909-R70889			Units: µg/L			Analysis Date: 9/9/2009 11:29 AM		
Client ID:		Run ID: VMS6_090909A			SeqNo: 1202417		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.57	0.50	20	0	108	70-130	0			
1,1,2,2-Tetrachloroethane	21.34	0.50	20	0	107	70-120	0			
1,1,2-Trichloroethane	21.16	0.50	20	0	106	70-130	0			
1,1-Dichloroethane	20.15	0.50	20	0	101	70-130	0			
1,1-Dichloroethene	20.2	0.50	20	0	101	70-130	0			
1,2-Dichloroethane	19.64	0.50	20	0	98.2	70-130	0			
1,2-Dichloropropane	20.77	0.50	20	0	104	70-130	0			
2-Butanone	22.69	1.0	20	0	113	70-130	0			
2-Hexanone	21.88	0.50	20	0	109	70-130	0			
Acetone	21.73	1.0	20	0	109	70-130	0			
Benzene	19.93	0.50	20	0	99.6	70-130	0			
Bromodichloromethane	18.45	0.50	20	0	92.2	70-130	0			
Bromoform	17.14	0.50	20	0	85.7	70-130	0			
Bromomethane	21.18	1.0	20	0	106	70-130	0			
Carbon disulfide	21.37	0.50	20	0	107	70-130	0			
Carbon tetrachloride	19	0.50	20	0	95	70-130	0			
Chlorobenzene	20.06	0.50	20	0	100	70-130	0			
Chloroethane	20.52	1.0	20	0	103	70-130	0			
Chloroform	19.39	0.50	20	0	97	70-130	0			
Chloromethane	18.02	1.0	20	0	90.1	70-130	0			
cis-1,2-Dichloroethene	20.29	0.50	20	0	101	70-130	0			
cis-1,3-Dichloropropene	20.32	0.50	20	0	102	70-130	0			
Dibromochloromethane	19.1	0.50	20	0	95.5	70-130	0			
Ethylbenzene	21.07	0.50	20	0	105	70-130	0			
m,p-Xylene	42.56	1.0	40	0	106	70-130	0			
Methylene chloride	21.28	1.0	20	0	106	70-130	0			
o-Xylene	22.19	0.50	20	0	111	70-130	0			
Styrene	22.06	0.50	20	0	110	70-130	0			
Tetrachloroethene	19.38	0.50	20	0	96.9	70-130	0			
Toluene	19.84	0.50	20	0	99.2	70-130	0			
trans-1,2-Dichloroethene	20.46	0.50	20	0	102	70-130	0			
trans-1,3-Dichloropropene	21.88	0.50	20	0	109	70-130	0			
Trichloroethene	20.7	0.50	20	0	104	70-130	0			
Vinyl chloride	19.44	1.0	20	0	97.2	70-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>100.8</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>80-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.8</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>80-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>103.4</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>80-120</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.3</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>80-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

LCS		Sample ID: VLCSW1-090909-R70889				Units: µg/L		Analysis Date: 9/9/2009 11:29 AM		
Client ID:		Run ID: VMS6_090909A				SeqNo: 1202639		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.57	1.0	20	0	108	65-130	0			
1,1,2,2-Tetrachloroethane	21.34	1.0	20	0	107	65-130	0			
1,1,2-Trichloroethane	21.16	1.0	20	0	106	75-125	0			
1,1-Dichloroethane	20.15	1.0	20	0	101	70-135	0			
1,1-Dichloroethene	20.2	1.0	20	0	101	70-130	0			
1,2-Dichloroethane	19.64	1.0	20	0	98.2	70-130	0			
1,2-Dichloropropane	20.77	2.0	20	0	104	75-125	0			
2-Butanone	22.69	5.0	20	0	113	30-150	0			
2-Hexanone	21.88	5.0	20	0	109	55-130	0			
4-Methyl-2-pentanone	22.21	5.0	20	0	111	60-135	0			
Acetone	21.73	20	20	0	109	40-140	0			
Benzene	19.93	1.0	20	0	99.6	80-120	0			
Bromodichloromethane	18.45	1.0	20	0	92.2	75-120	0			
Bromoform	17.14	1.0	20	0	85.7	70-130	0			
Bromomethane	21.18	1.0	20	0	106	30-145	0			
Carbon disulfide	21.37	2.5	20	0	107	35-165	0			
Carbon tetrachloride	19	1.0	20	0	95	65-140	0			
Chlorobenzene	20.06	1.0	20	0	100	80-120	0			
Chloroethane	20.52	1.0	20	0	103	60-135	0			
Chloroform	19.39	1.0	20	0	97	65-135	0			
Chloromethane	18.02	1.0	20	0	90.1	70-125	0			
cis-1,2-Dichloroethene	20.29	1.0	20	0	101	70-125	0			
cis-1,3-Dichloropropene	20.32	1.0	20	0	102	70-130	0			
Dibromochloromethane	19.1	1.0	20	0	95.5	60-135	0			
Ethylbenzene	21.07	1.0	20	0	105	75-125	0			
m,p-Xylene	42.56	2.0	40	0	106	75-130	0			
Methylene chloride	21.28	5.0	20	0	106	55-140	0			
o-Xylene	22.19	1.0	20	0	111	80-120	0			
Styrene	22.06	1.0	20	0	110	65-135	0			
Tetrachloroethene	19.38	2.0	20	0	96.9	45-150	0			
Toluene	19.84	1.0	20	0	99.2	75-120	0			
trans-1,2-Dichloroethene	20.46	1.0	20	0	102	60-140	0			
trans-1,3-Dichloropropene	21.88	1.0	20	0	109	55-140	0			
Trichloroethene	20.7	1.0	20	0	104	70-125	0			
Vinyl chloride	19.44	1.0	20	0	97.2	50-145	0			
Xylenes, Total	64.75	2.0	60	0	108	75-130	0			
Surr: 1,2-Dichloroethane-d4	100.8	0	100	0	101	70-120	0			
Surr: 4-Bromofluorobenzene	101.8	0	100	0	102	75-120	0			
Surr: Dibromofluoromethane	103.4	0	100	0	103	85-115	0			
Surr: Toluene-d8	100.3	0	100	0	100	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

LCSD	Sample ID: VLCS DW1-090909-R70889	Units: µg/L					Analysis Date: 9/9/2009 11:59 AM				
Client ID:	Run ID: VMS6_090909A	SeqNo: 1202418			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	19.52	0.50	20	0	97.6	70-130	21.57	9.98	20		
1,1,2,2-Tetrachloroethane	20.88	0.50	20	0	104	70-120	21.34	2.18	20		
1,1,2-Trichloroethane	20.08	0.50	20	0	100	70-130	21.16	5.24	20		
1,1-Dichloroethane	18.46	0.50	20	0	92.3	70-130	20.15	8.75	20		
1,1-Dichloroethene	17.92	0.50	20	0	89.6	70-130	20.2	12	20		
1,2-Dichloroethane	18.41	0.50	20	0	92	70-130	19.64	6.47	20		
1,2-Dichloropropane	19.34	0.50	20	0	96.7	70-130	20.77	7.13	20		
2-Butanone	22.75	1.0	20	0	114	70-130	22.69	0.264	20		
2-Hexanone	22.43	0.50	20	0	112	70-130	21.88	2.48	20		
Acetone	22.83	1.0	20	0	114	70-130	21.73	4.94	20		
Benzene	18.22	0.50	20	0	91.1	70-130	19.93	8.96	20		
Bromodichloromethane	17.26	0.50	20	0	86.3	70-130	18.45	6.66	20		
Bromoform	16.66	0.50	20	0	83.3	70-130	17.14	2.84	20		
Bromomethane	19.79	1.0	20	0	99	70-130	21.18	6.79	20		
Carbon disulfide	18.72	0.50	20	0	93.6	70-130	21.37	13.2	20		
Carbon tetrachloride	16.96	0.50	20	0	84.8	70-130	19	11.3	20		
Chlorobenzene	18.51	0.50	20	0	92.6	70-130	20.06	8.04	20		
Chloroethane	18.43	1.0	20	0	92.2	70-130	20.52	10.7	20		
Chloroform	17.81	0.50	20	0	89	70-130	19.39	8.49	20		
Chloromethane	16.52	1.0	20	0	82.6	70-130	18.02	8.69	20		
cis-1,2-Dichloroethene	18.63	0.50	20	0	93.2	70-130	20.29	8.53	20		
cis-1,3-Dichloropropene	19.13	0.50	20	0	95.6	70-130	20.32	6.03	20		
Dibromochloromethane	18.13	0.50	20	0	90.6	70-130	19.1	5.21	20		
Ethylbenzene	19.09	0.50	20	0	95.4	70-130	21.07	9.86	20		
m,p-Xylene	38.57	1.0	40	0	96.4	70-130	42.56	9.84	20		
Methylene chloride	20.14	1.0	20	0	101	70-130	21.28	5.5	20		
o-Xylene	20.46	0.50	20	0	102	70-130	22.19	8.11	20		
Styrene	20.49	0.50	20	0	102	70-130	22.06	7.38	20		
Tetrachloroethene	17.43	0.50	20	0	87.2	70-130	19.38	10.6	20		
Toluene	18.29	0.50	20	0	91.4	70-130	19.84	8.13	20		
trans-1,2-Dichloroethene	18.18	0.50	20	0	90.9	70-130	20.46	11.8	20		
trans-1,3-Dichloropropene	20.76	0.50	20	0	104	70-130	21.88	5.25	20		
Trichloroethene	18.57	0.50	20	0	92.8	70-130	20.7	10.8	20		
Vinyl chloride	17.25	1.0	20	0	86.2	70-130	19.44	11.9	20		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>101.2</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>80-120</i>	<i>100.8</i>	<i>0.386</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.9</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>80-120</i>	<i>101.8</i>	<i>0.0981</i>			
<i>Surr: Dibromofluoromethane</i>	<i>103.4</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>80-120</i>	<i>103.4</i>	<i>0.00967</i>			
<i>Surr: Toluene-d8</i>	<i>99.61</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>99.6</i>	<i>80-120</i>	<i>100.3</i>	<i>0.65</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

LCSD	Sample ID: VLCSDW1-090909-R70889	Units: µg/L					Analysis Date: 9/9/2009 11:59 AM				
Client ID:	Run ID: VMS6_090909A	SeqNo: 1202640	Prep Date:	DF: 1							
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	19.52	1.0	20	0	97.6	65-130	21.57	9.98	30		
1,1,2,2-Tetrachloroethane	20.88	1.0	20	0	104	65-130	21.34	2.18	30		
1,1,2-Trichloroethane	20.08	1.0	20	0	100	75-125	21.16	5.24	30		
1,1-Dichloroethane	18.46	1.0	20	0	92.3	70-135	20.15	8.75	30		
1,1-Dichloroethene	17.92	1.0	20	0	89.6	70-130	20.2	12	30		
1,2-Dichloroethane	18.41	1.0	20	0	92	70-130	19.64	6.47	30		
1,2-Dichloropropane	19.34	2.0	20	0	96.7	75-125	20.77	7.13	30		
2-Butanone	22.75	5.0	20	0	114	30-150	22.69	0.264	30		
2-Hexanone	22.43	5.0	20	0	112	55-130	21.88	2.48	30		
4-Methyl-2-pentanone	22.11	5.0	20	0	111	60-135	22.21	0.451	30		
Acetone	22.83	20	20	0	114	40-140	21.73	4.94	30		
Benzene	18.22	1.0	20	0	91.1	80-120	19.93	8.96	30		
Bromodichloromethane	17.26	1.0	20	0	86.3	75-120	18.45	6.66	30		
Bromoform	16.66	1.0	20	0	83.3	70-130	17.14	2.84	30		
Bromomethane	19.79	1.0	20	0	99	30-145	21.18	6.79	30		
Carbon disulfide	18.72	2.5	20	0	93.6	35-165	21.37	13.2	30		
Carbon tetrachloride	16.96	1.0	20	0	84.8	65-140	19	11.3	30		
Chlorobenzene	18.51	1.0	20	0	92.6	80-120	20.06	8.04	30		
Chloroethane	18.43	1.0	20	0	92.2	60-135	20.52	10.7	30		
Chloroform	17.81	1.0	20	0	89	65-135	19.39	8.49	30		
Chloromethane	16.52	1.0	20	0	82.6	70-125	18.02	8.69	30		
cis-1,2-Dichloroethene	18.63	1.0	20	0	93.2	70-125	20.29	8.53	30		
cis-1,3-Dichloropropene	19.13	1.0	20	0	95.6	70-130	20.32	6.03	30		
Dibromochloromethane	18.13	1.0	20	0	90.6	60-135	19.1	5.21	30		
Ethylbenzene	19.09	1.0	20	0	95.4	75-125	21.07	9.86	30		
m,p-Xylene	38.57	2.0	40	0	96.4	75-130	42.56	9.84	30		
Methylene chloride	20.14	5.0	20	0	101	55-140	21.28	5.5	30		
o-Xylene	20.46	1.0	20	0	102	80-120	22.19	8.11	30		
Styrene	20.49	1.0	20	0	102	65-135	22.06	7.38	30		
Tetrachloroethene	17.43	2.0	20	0	87.2	45-150	19.38	10.6	30		
Toluene	18.29	1.0	20	0	91.4	75-120	19.84	8.13	30		
trans-1,2-Dichloroethene	18.18	1.0	20	0	90.9	60-140	20.46	11.8	30		
trans-1,3-Dichloropropene	20.76	1.0	20	0	104	55-140	21.88	5.25	30		
Trichloroethene	18.57	1.0	20	0	92.8	70-125	20.7	10.8	30		
Vinyl chloride	17.25	1.0	20	0	86.2	50-145	19.44	11.9	30		
Xylenes, Total	59.03	2.0	60	0	98.4	75-130	64.75	9.24	30		
Surr: 1,2-Dichloroethane-d4	101.2	0	100	0	101	70-120	100.8	0.386	30		
Surr: 4-Bromofluorobenzene	101.9	0	100	0	102	75-120	101.8	0.0981	30		
Surr: Dibromofluoromethane	103.4	0	100	0	103	85-115	103.4	0.00967	30		
Surr: Toluene-d8	99.61	0	100	0	99.6	85-120	100.3	0.65	30		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

MS		Sample ID: 0909036-03A MS			Units: µg/L			Analysis Date: 9/9/2009 02:33 PM		
Client ID:		Run ID: VMS6_090909A			SeqNo: 1202526		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.93	0.50	20	0	110	70-130	0			
1,1,2,2-Tetrachloroethane	21.4	0.50	20	0	107	70-120	0			
1,1,2-Trichloroethane	20.25	0.50	20	0	101	70-130	0			
1,1-Dichloroethane	19.96	0.50	20	0	99.8	70-130	0			
1,1-Dichloroethene	20.31	0.50	20	0	102	70-130	0			
1,2-Dichloroethane	18.95	0.50	20	0	94.8	70-130	0			
1,2-Dichloropropane	20.01	0.50	20	0	100	70-130	0			
2-Butanone	18.72	1.0	20	0	93.6	70-130	0			
2-Hexanone	21.67	0.50	20	0	108	70-130	0			
Acetone	18.4	1.0	20	0	92	70-130	0			
Benzene	19.87	0.50	20	0	99.4	70-130	0			
Bromodichloromethane	17.91	0.50	20	0	89.6	70-130	0			
Bromoform	16.96	0.50	20	0	84.8	70-130	0			
Bromomethane	19.13	1.0	20	0	95.6	70-130	0			
Carbon disulfide	20.29	0.50	20	0	101	70-130	0			
Carbon tetrachloride	19.61	0.50	20	0	98	70-130	0			
Chlorobenzene	19.55	0.50	20	0	97.8	70-130	0			
Chloroethane	20.76	1.0	20	0	104	70-130	0			
Chloroform	18.82	0.50	20	0	94.1	70-130	0			
Chloromethane	18.27	1.0	20	0	91.4	70-130	0			
cis-1,2-Dichloroethene	19.93	0.50	20	0	99.6	70-130	0			
cis-1,3-Dichloropropene	19.83	0.50	20	0	99.2	70-130	0			
Dibromochloromethane	18.39	0.50	20	0	92	70-130	0			
Ethylbenzene	20.77	0.50	20	0	104	70-130	0			
m,p-Xylene	42.28	1.0	40	0	106	70-130	0			
Methylene chloride	21.81	1.0	20	0	109	70-130	0			
o-Xylene	21.74	0.50	20	0	109	70-130	0			
Styrene	21.44	0.50	20	0	107	70-130	0			
Tetrachloroethene	19.77	0.50	20	0	98.8	70-130	0			
Toluene	19.81	0.50	20	0	99	70-130	0			
trans-1,2-Dichloroethene	20.75	0.50	20	0	104	70-130	0			
trans-1,3-Dichloropropene	21.25	0.50	20	0	106	70-130	0			
Trichloroethene	20.89	0.50	20	0	104	70-130	0			
Vinyl chloride	20.14	1.0	20	0	101	70-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>101.2</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>80-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.1</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>80-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>102.5</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>80-120</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>80-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

MS		Sample ID: 0908602-01A MS				Units: µg/L		Analysis Date: 9/9/2009 03:35 PM		
Client ID:		Run ID: VMS6_090909A				SeqNo: 1202642		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.53	1.0	20	0	108	65-130	0			
1,1,2,2-Tetrachloroethane	20.87	1.0	20	0	104	65-130	0			
1,1,2-Trichloroethane	19.91	1.0	20	0	99.6	75-125	0			
1,1-Dichloroethane	19.66	1.0	20	0	98.3	70-135	0			
1,1-Dichloroethene	19.56	1.0	20	0	97.8	70-130	0			
1,2-Dichloroethane	18.61	1.0	20	0	93	70-130	0			
1,2-Dichloropropane	19.74	2.0	20	0	98.7	75-125	0			
2-Butanone	18.8	5.0	20	0	94	30-150	0			
2-Hexanone	21.95	5.0	20	0	110	55-130	0			
4-Methyl-2-pentanone	21.78	5.0	20	0	109	60-135	0			
Acetone	21.2	20	20	0	106	40-140	0			
Benzene	19.34	1.0	20	0	96.7	80-120	0			
Bromodichloromethane	17.33	1.0	20	0	86.6	75-120	0			
Bromoform	16.57	1.0	20	0	82.8	70-130	0			
Bromomethane	18.81	1.0	20	0	94	30-145	0			
Carbon disulfide	20.17	2.5	20	0	101	35-165	0			
Carbon tetrachloride	19.17	1.0	20	0	95.8	65-140	0			
Chlorobenzene	19.03	1.0	20	0	95.2	80-120	0			
Chloroethane	18.99	1.0	20	0	95	60-135	0			
Chloroform	18.44	1.0	20	0	92.2	65-135	0			
Chloromethane	18.16	1.0	20	0	90.8	70-125	0			
cis-1,2-Dichloroethene	19.85	1.0	20	0.73	95.6	70-125	0			
cis-1,3-Dichloropropene	19.49	1.0	20	0	97.4	70-130	0			
Dibromochloromethane	17.94	1.0	20	0	89.7	60-135	0			
Ethylbenzene	20.07	1.0	20	0	100	75-125	0			
m,p-Xylene	40.11	2.0	40	0	100	75-130	0			
Methylene chloride	20.29	5.0	20	0	101	55-140	0			
o-Xylene	20.89	1.0	20	0	104	80-120	0			
Styrene	20.78	1.0	20	0	104	65-135	0			
Tetrachloroethene	18.66	2.0	20	0	93.3	45-150	0			
Toluene	19.3	1.0	20	0	96.5	75-120	0			
trans-1,2-Dichloroethene	20.19	1.0	20	0	101	60-140	0			
trans-1,3-Dichloropropene	20.76	1.0	20	0	104	55-140	0			
Trichloroethene	20.39	1.0	20	0	102	70-125	0			
Vinyl chloride	20.28	1.0	20	0	101	50-145	0			
Xylenes, Total	61	2.0	60	0	102	75-130	0			
Surr: 1,2-Dichloroethane-d4	100.8	0	100	0	101	70-120	0			
Surr: 4-Bromofluorobenzene	101.9	0	100	0	102	75-120	0			
Surr: Dibromofluoromethane	101.8	0	100	0	102	85-115	0			
Surr: Toluene-d8	99.85	0	100	0	99.8	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

MSD		Sample ID: 0908602-01A MSD				Units: µg/L		Analysis Date: 9/9/2009 04:06 PM		
Client ID:		Run ID: VMS6_090909A				SeqNo: 1202643		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.23	1.0	20	0	101	65-130	21.53	6.23	30	
1,1,2,2-Tetrachloroethane	20.23	1.0	20	0	101	65-130	20.87	3.11	30	
1,1,2-Trichloroethane	19.22	1.0	20	0	96.1	75-125	19.91	3.53	30	
1,1-Dichloroethane	18.48	1.0	20	0	92.4	70-135	19.66	6.19	30	
1,1-Dichloroethene	18.09	1.0	20	0	90.4	70-130	19.56	7.81	30	
1,2-Dichloroethane	17.91	1.0	20	0	89.6	70-130	18.61	3.83	30	
1,2-Dichloropropane	18.96	2.0	20	0	94.8	75-125	19.74	4.03	30	
2-Butanone	18.08	5.0	20	0	90.4	30-150	18.8	3.9	30	
2-Hexanone	21.65	5.0	20	0	108	55-130	21.95	1.38	30	
4-Methyl-2-pentanone	21.66	5.0	20	0	108	60-135	21.78	0.552	30	
Acetone	19.7	20	20	0	98.5	40-140	21.2	0	30	J
Benzene	18.39	1.0	20	0	92	80-120	19.34	5.04	30	
Bromodichloromethane	16.92	1.0	20	0	84.6	75-120	17.33	2.39	30	
Bromoform	15.95	1.0	20	0	79.8	70-130	16.57	3.81	30	
Bromomethane	18.51	1.0	20	0	92.6	30-145	18.81	1.61	30	
Carbon disulfide	18.97	2.5	20	0	94.8	35-165	20.17	6.13	30	
Carbon tetrachloride	18.25	1.0	20	0	91.2	65-140	19.17	4.92	30	
Chlorobenzene	18.13	1.0	20	0	90.6	80-120	19.03	4.84	30	
Chloroethane	18.12	1.0	20	0	90.6	60-135	18.99	4.69	30	
Chloroform	17.4	1.0	20	0	87	65-135	18.44	5.8	30	
Chloromethane	17.37	1.0	20	0	86.8	70-125	18.16	4.45	30	
cis-1,2-Dichloroethene	18.86	1.0	20	0.73	90.6	70-125	19.85	5.11	30	
cis-1,3-Dichloropropene	18.73	1.0	20	0	93.6	70-130	19.49	3.98	30	
Dibromochloromethane	17.42	1.0	20	0	87.1	60-135	17.94	2.94	30	
Ethylbenzene	19.06	1.0	20	0	95.3	75-125	20.07	5.16	30	
m,p-Xylene	38.41	2.0	40	0	96	75-130	40.11	4.33	30	
Methylene chloride	19.06	5.0	20	0	95.3	55-140	20.29	6.25	30	
o-Xylene	20.05	1.0	20	0	100	80-120	20.89	4.1	30	
Styrene	19.82	1.0	20	0	99.1	65-135	20.78	4.73	30	
Tetrachloroethene	17.77	2.0	20	0	88.8	45-150	18.66	4.89	30	
Toluene	18.39	1.0	20	0	92	75-120	19.3	4.83	30	
trans-1,2-Dichloroethene	18.55	1.0	20	0	92.8	60-140	20.19	8.47	30	
trans-1,3-Dichloropropene	20.1	1.0	20	0	100	55-140	20.76	3.23	30	
Trichloroethene	19.48	1.0	20	0	97.4	70-125	20.39	4.56	30	
Vinyl chloride	18.9	1.0	20	0	94.5	50-145	20.28	7.04	30	
Xylenes, Total	58.46	2.0	60	0	97.4	75-1330	61	4.25	30	
Surr: 1,2-Dichloroethane-d4	100.6	0	100	0	101	70-120	100.8	0.119	30	
Surr: 4-Bromofluorobenzene	103.4	0	100	0	103	75-120	101.9	1.45	30	
Surr: Dibromofluoromethane	103.4	0	100	0	103	85-115	101.8	1.52	30	
Surr: Toluene-d8	99.86	0	100	0	99.9	85-120	99.85	0.01	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909031
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70889** Instrument ID **VMS6** Method: **E524.2**

MSD		Sample ID: 0909036-03A MSD			Units: µg/L			Analysis Date: 9/9/2009 03:04 PM		
Client ID:		Run ID: VMS6_090909A			SeqNo: 1203148		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.76	0.50	20	0	104	70-130	21.93	5.48	25	
1,1,2,2-Tetrachloroethane	20.25	0.50	20	0	101	70-120	21.4	5.52	25	
1,1,2-Trichloroethane	19.46	0.50	20	0	97.3	70-130	20.25	3.98	25	
1,1-Dichloroethane	18.66	0.50	20	0	93.3	70-130	19.96	6.73	25	
1,1-Dichloroethene	19.02	0.50	20	0	95.1	70-130	20.31	6.56	25	
1,2-Dichloroethane	17.99	0.50	20	0	90	70-130	18.95	5.2	25	
1,2-Dichloropropane	18.95	0.50	20	0	94.8	70-130	20.01	5.44	25	
2-Butanone	20.26	1.0	20	0	101	70-130	18.72	7.9	25	
2-Hexanone	21.23	0.50	20	0	106	70-130	21.67	2.05	25	
Acetone	18.18	1.0	20	0	90.9	70-130	18.4	1.2	25	
Benzene	18.5	0.50	20	0	92.5	70-130	19.87	7.14	25	
Bromodichloromethane	16.96	0.50	20	0	84.8	70-130	17.91	5.45	25	
Bromoform	15.99	0.50	20	0	80	70-130	16.96	5.89	25	
Bromomethane	17.72	1.0	20	0	88.6	70-130	19.13	7.65	25	
Carbon disulfide	19.21	0.50	20	0	96	70-130	20.29	5.47	25	
Carbon tetrachloride	18.42	0.50	20	0	92.1	70-130	19.61	6.26	25	
Chlorobenzene	18.23	0.50	20	0	91.2	70-130	19.55	6.99	25	
Chloroethane	18.4	1.0	20	0	92	70-130	20.76	12.1	25	
Chloroform	17.87	0.50	20	0	89.4	70-130	18.82	5.18	25	
Chloromethane	17.57	1.0	20	0	87.8	70-130	18.27	3.91	25	
cis-1,2-Dichloroethene	18.7	0.50	20	0	93.5	70-130	19.93	6.37	25	
cis-1,3-Dichloropropene	18.91	0.50	20	0	94.6	70-130	19.83	4.75	25	
Dibromochloromethane	17.47	0.50	20	0	87.4	70-130	18.39	5.13	25	
Ethylbenzene	19.47	0.50	20	0	97.4	70-130	20.77	6.46	25	
m,p-Xylene	39.01	1.0	40	0	97.5	70-130	42.28	8.05	25	
Methylene chloride	20.38	1.0	20	0	102	70-130	21.81	6.78	25	
o-Xylene	20.31	0.50	20	0	102	70-130	21.74	6.8	25	
Styrene	20.03	0.50	20	0	100	70-130	21.44	6.8	25	
Tetrachloroethene	18.21	0.50	20	0	91	70-130	19.77	8.21	25	
Toluene	18.57	0.50	20	0	92.8	70-130	19.81	6.46	25	
trans-1,2-Dichloroethene	19.4	0.50	20	0	97	70-130	20.75	6.72	25	
trans-1,3-Dichloropropene	19.99	0.50	20	0	100	70-130	21.25	6.11	25	
Trichloroethene	19.36	0.50	20	0	96.8	70-130	20.89	7.6	25	
Vinyl chloride	18.88	1.0	20	0	94.4	70-130	20.14	6.46	25	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>101.2</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>80-120</i>	<i>101.2</i>	<i>0.0296</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.9</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>80-120</i>	<i>102.1</i>	<i>0.176</i>		
<i>Surr: Dibromofluoromethane</i>	<i>104.2</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>80-120</i>	<i>102.5</i>	<i>1.56</i>		
<i>Surr: Toluene-d8</i>	<i>99.66</i>	<i>0.10</i>	<i>100</i>	<i>0</i>	<i>99.7</i>	<i>80-120</i>	<i>100</i>	<i>0.361</i>		

The following samples were analyzed in this batch:

0909031-08A	0909031-09A	0909031-17A
0909031-48A		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.



ALS Project Manager: _____ ALS Work Order #: 0909031

Customer Information		Project Information		Parameter/Method Request for Analysis				
Purchase Order	200902508 Task 05	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List			
Work Order		Project Number	3359092469 3359092469	B	1,4-Dioxane by EPA 8260 by Isotopic Dilution			
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd			
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd			
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles			
				F				
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G				
Phone	(937) 859-3600	Phone	(770) 360-0600	H				
Fax	(937) 859-7951	Fax	(770) 360-0520	I				
e-Mail Address		e-Mail Address		J				

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	MTR-MW31(139.2)-6090109	9/01/09	1115	GW	1.8	3	X										
2	MTR-MW31(30.9)-6090109	9/01/09	1139	GW	1.8	3	X										
3	MTR-MW31(30.9)-6090109 R	9/01/09	1139	GW	1.8	3	X										
4	MTR-MW31(55.5)-6090109	9/01/09	1210	GW	1.8	3	X										
5																	
6																	
7																	
8																	
9																	
10																	

Sampler(s) Please Print & Sign _____ Shipment Method _____ Required Turnaround Time: (Check Box) _____ Results Due Date: _____

Relinquished by: <i>[Signature]</i>	Date: 9/1/09	Time: 1330	Received by: <i>[Signature]</i>	Notes:			
Relinquished by: <i>[Signature]</i>	Date: 9/1/09	Time: 1600	Received by (Laboratory):	Cooler ID	Cooler Temp.	QC Package: (Check One Box Below)	TRRP Check List
Logged by (Laboratory): <i>[Signature]</i>	Date: 9/2/09	Time: 0945	Checked by (Laboratory):	<input type="checkbox"/> Level III Std QC/Raw Data	<input type="checkbox"/> TRRP Level IV	<input type="checkbox"/> Level IV SW846/CLP	<input type="checkbox"/> Other _____

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035



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Chain of Custody Form

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Customer Information, Project Information, Parameter/Method Request for Analysis. Includes fields for Purchase Order, Project Name, Company Name, Address, City/State/Zip, Phone, Fax, e-Mail Address, Project Number, Invoice Attn, and various analysis parameters like Volatiles by EPA 8260B-TCL List.

Table with columns: No., Sample Description, Date, Time, Matrix, Pres., # Bottles, A, B, C, D, E, F, G, H, I, J, Hold. Contains 10 rows of sample data with handwritten entries.

Sampler(s) Please Print & Sign, Shipment Method, Required Turnaround Time: (Check Box), Results Due Date:

Relinquished by, Date, Time, Received by, Notes, Cooler ID, Cooler Temp, QC Package, TRRP Check list, Logged by (Laboratory), Date, Time, Checked by (Laboratory), Preservative Key.

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group. 2. Unless otherwise agreed in a formal contract, services provided by ALS Laboratory Group are expressly limited to the terms and conditions stated on the reverse. 3. The Chain of Custody is a legal document. All information must be completed accurately. Copyright 2008 by ALS Laboratory Group.



ALS Project Manager: ALS Work Order #: 0909031

Table with 3 main columns: Customer Information, Project Information, and Parameter/Method Request for Analysis. Includes fields for Purchase Order, Work Order, Company Name, Address, City/State/Zip, Phone, Fax, e-Mail Address, Project Name, Project Number, Bill To Company, Invoice Attn, Address, City/State/Zip, Phone, Fax, e-Mail Address, and analysis parameters A-J.

Main data table with columns: No., Sample Description, Date, Time, Matrix, Pres., # Bottles, and analysis parameters A-J. Contains 14 rows of sample data with handwritten entries.

Administrative section including: Sampler(s) Please Print & Sign, Shipment Method, Required Turnaround Time, Results Due Date, Relinquished by (with signatures and dates), Received by (Laboratory), Logged by (Laboratory), Cooler ID, Cooler Temp, QC Package (check boxes), and Preservative Key.



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Page 4 of 6

Customer Information		Project Information		Parameter/Method Request for Analysis												
Purchase Order	200902502 Task 15	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List											
Work Order		Project Number	3359082450	B	1,4-Dioxane by EPA 8260 by Isotopic Dilution											
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd											
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd											
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles											
				F												
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G												
Phone	(937) 859-3600	Phone	(770) 360-0600	H												
Fax	(937) 859-7951	Fax	(770) 360-0520	I												
e-Mail Address		e-Mail Address		J												

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
25	1 MTR-MW28 (13.1)-G082709	8/27/09	1330	GW	8,1	3	✓										
	2 MTR-MW28 (17.7)-G082709		(water)														
26	5 MTR-MW28 (17.7)-G082709	8/27/09	1321	GW	1,8	3	✓										
27	4 MTR-MW28 (53.2)-G082709	8/27/09	1431	GW	1,8	3	✓										
28	5 MTR-MW28 (24.3)-G082709	8/27/09	1423	GW	1,8	3	✓										
29	6 MTR-MW22 (130.7)-G082809	8/28/09	0913	GW	1,8,2	3+2	✓		✓	✓							
30	7 MTR-MW22 (67.7)-G082809	8/28/09	0903	GW	1,8,2	3+2	✓		✓	✓							
31	8 MTR-MW22 (37)-G082809	8/28/09	0948	GW	1,8,2	3+2	✓		✓	✓							
32	9 MTR-MW4-G082809	8/28/09	1025	GW	1,8	3	✓										
33	10 MTR-EB002-D082809	8/28/09	1045	Water	1,8,2	3+2	✓		✓	✓							

Sampler(s) Please Print & Sign <i>W. Dwayne Cross</i>		Shipment Method ALS Courier		Required Turnaround Time: (Check Box) <input type="checkbox"/> Std 10 WK Days <input checked="" type="checkbox"/> 5 WK Days <input type="checkbox"/> Other				Results Due Date:		
Relinquished by: <i>W. Dwayne Cross</i>		Date: 9/1/09	Time: 1330	Received by: <i>Peter Medda</i>		Notes:				
Relinquished by: <i>Peter Medda</i>		Date: 9/1/09	Time: 1600	Received by (Laboratory):		Cooler ID	Cooler Temp.	QC Package: (Check One Box Below)		
Logged by (Laboratory): <i>KW</i>		Date: 9/2/09	Time: 0945	Checked by (Laboratory):		<input type="checkbox"/> Level II Std QC	<input type="checkbox"/> TRRP Checklist			
						<input type="checkbox"/> Level III Std QC/Raw Data	<input type="checkbox"/> TRRP Level IV			
						<input type="checkbox"/> Level IV SW846/CLP				
						<input type="checkbox"/> Other				

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035

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 2. Unless otherwise agreed in a formal contract, services provided by ALS Laboratory Group are expressly limited to the terms and conditions stated on the reverse.
 3. The Chain of Custody is a legal document. All information must be completed accurately.

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 Fax. +1 281 530 5887

Chain of Custody Form

ALS Laboratory Group
 3352 128th Ave.
 Holland, MI 49424-9263
 Tel: +1 616 399 6070
 Fax: +1 616 399 6185

ALS Project Manager: _____ ALS Work Order #: 0909031

Customer Information		Project Information		Parameter/Method Request for Analysis												
Purchase Order	200902502 Task 15	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List											
Work Order		Project Number	3359082450	B	4,4-Dioxane by EPA 8260 by Isotopic Dilution											
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd											
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd											
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles											
				F												
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G												
Phone	(937) 859-3600	Phone	(770) 360-0600	H												
Fax	(937) 859-7951	Fax	(770) 360-0520	I												
e-Mail Address		e-Mail Address		J												

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold	
34	MTR-MW 8-G090109	9/1/09	0830	GW	1,8	3	✓											
35	MTR-EB002-083109	8/31/09	1715	Water	1,8,2	2+2	✓		✓	✓								
36	MTR-MW45(185)-G083109	8/31/09	1655	GW	1,8	3	✓											
37	MTR-MW21(40.2)-G083109	8/31/09	1532	GW	1,8,2	3+2	✓		✓	✓								
38	MTR-MW21(40.2)-G083109 R	8/31/09	1532	GW	1,8,2	3+2	✓		✓	✓								
39	MTR-MW21(128)-G08309	8/31/09	1440	GW	1,8,2	3+2	✓		✓	✓								
40	MTR-MW21(155.3)-G083109	8/31/09	1450	GW	1,8,2	3+2	✓		✓	✓								Please Run MS/MSD
41	MTR-MW44(185.9)-G083109	8/31/09	1237	GW	1,8	3	✓											
42	MTR-MW5-G083109	8/31/09	1309	GW	1,8	3	✓											
43	MTR-MW9A-G090109	9/1/09	1030	GW	1,8	3	✓											

Sampler(s) Please Print & Sign: W. Dwayne Gross Shipment Method: Contract ALS Required Turnaround Time: (Check Box) Std 10 WK Days 5 WK Days Other 2 WK Days 24 Hour Results Due Date: _____

Relinquished by: <u>W. Dwayne Gross</u>	Date: <u>9/1/09</u>	Time: <u>1330</u>	Received by: <u>Peter Anderson</u>	Notes:			
Relinquished by: <u>Peter Anderson</u>	Date: <u>9/1/09</u>	Time: <u>1600</u>	Received by (Laboratory): _____	Cooler ID	Cooler Temp.	QC Package: (Check One Box Below)	
Logged by (Laboratory): <u>Kew</u>	Date: <u>9/2/09</u>	Time: <u>0945</u>	Checked by (Laboratory): _____			<input type="checkbox"/> Level II Std QC	<input type="checkbox"/> TRRP CheckList
Preservative Key: 1-HCl 2-HNO ₃ 3-H ₂ SO ₄ 4-NaOH 5-Na ₂ S ₂ O ₃ 6-NaHSO ₄ 7-Other 8-4°C 9-5035						<input type="checkbox"/> Level III Std QC/Raw Data	<input type="checkbox"/> TRRP Level IV
						<input type="checkbox"/> Level IV SW846/CLP	
						<input type="checkbox"/> Other	

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Chain of Custody Form

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Page 6 of 6

ALS Project Manager: _____ ALS Work Order #: 0909031

Customer Information		Project Information		Parameter/Method Request for Analysis			
Purchase Order	200902502 Task 15	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List		
Work Order		Project Number	3359082450	B	1,4-Dioxane by EPA 8260 by Isotopic Dilution		
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd		
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd		
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles		
				F			
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G			
Phone	(937) 859-3600	Phone	(770) 360-0600	H			
Fax	(937) 859-7951	Fax	(770) 360-0520	I			
e-Mail Address		e-Mail Address		J			

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
14	MTR-MW9B-G090109	9/1/09	1105	GW	1,8	3	✓			Please Run							MS/MSD
15	MTR-MW9C-G090109	9/1/09	1119	GW	1,8	3	✓										
16	MTR-TB001-090109	9/1/09	—	Water	1,8	1	✓										
17	MTR-EB002-082709	8/27/09	1500	Water	1,8	3	✓										
18	MTR-MW3-G090109	9/1/09	0904	GW	1,8	3	✓										
19	MTR-MW42(175.3)-G082709	8/27/09	1255	GW	1,8	3	✓			added w/c 9/2/09							
7																	
8																	
9																	
10																	

Sampler(s) Please Print & Sign <i>W. Dwayne</i>		Shipment Method ALS Carrier		Required Turnaround Time: (Check Box) <input type="checkbox"/> Std 10 WK Days <input checked="" type="checkbox"/> 5 WK Days <input type="checkbox"/> Other <input type="checkbox"/> 2 WK Days <input type="checkbox"/> 24 Hour				Results Due Date:	
Relinquished by: <i>W. Dwayne</i>	Date: 9/1/09	Time: 1330	Received by: <i>Peter Nelson</i>	Notes:					
Relinquished by: <i>Peter Nelson</i>	Date: 9/1/09	Time: 1600	Received by (Laboratory):	Cooler ID	Cooler Temp.	QC Package: (Check One Box Below)			
Logged by (Laboratory): <i>KRW</i>	Date: 9/2/09	Time: 0945	Checked by (Laboratory):	<input type="checkbox"/> Level II Std QC	<input type="checkbox"/> TRRP Checklist	<input type="checkbox"/> Level III Std QC/Raw Data	<input type="checkbox"/> TRRP Level IV	<input type="checkbox"/> Level IV SW846/CLP	<input type="checkbox"/> Other
Preservative Key: 1-HCl 2-HNO ₃ 3-H ₂ SO ₄ 4-NaOH 5-Na ₂ S ₂ O ₈ 6-NaHSO ₄ 7-Other 8-4°C 9-5035									

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
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Sample Receipt Checklist

Client Name: **MACTEC - OH**

Date/Time Received: **02-Sep-09 09:45**

Work Order: **0909031**

Received by: **KRW**

Checklist completed by Keith Wierenga 01-Sep-09
eSignature Date

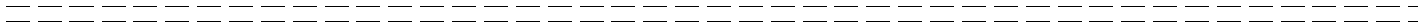
Reviewed by: Ann Preston 03-Sep-09
eSignature Date

Matrices: Water

Carrier name: ALSHN

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Temperature(s)/Thermometer(s):	<input type="text" value="1.0 C"/>		
Cooler(s)/Kit(s):	<input type="text"/>		
Water - VOA vials have zero headspace?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
pH adjusted?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
pH adjusted by:	<input type="text"/>		

Login Notes:



Client Contacted: MACTEC

Date Contacted: 03-Sep-09

Person Contacted: Paul Stork, Dwayne Gross, Rusty

Contacted By: Ann Preston

Regarding: Extra sample received

Comments:

CorrectiveAction:



Environmental Division

16-Sep-2009

Paul Stork
MACTEC Engineering & Consulting, Inc.
521 Byers Road, Suite 204
Miamisburg, OH 45342

Tel: (937) 859-3600
Fax: (937) 859-7951

Re: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: **0909126**

Dear Paul,

ALS Laboratory Group received 54 samples on 04-Sep-2009 03:45 PM for the analyses presented in the following report.

This is a REVISED REPORT. The Case Narrative provides information discussing the reason for issuing a revised report. The total number of pages in this revision is 163.

If you have any questions regarding these test results, please feel free to contact me.

Sincerely,

Electronically approved by: Ann Preston

Ann Preston
Project Manager



Certificate No: IL100452

ALS USA MI, CORP

Part of the **ALS Laboratory Group**

3352 128th Avenue Holland, Michigan 49424-9263

Phone: (616) 399-6070 Fax: (616) 399-6185

www.alsglobal.com

A Campbell Brothers Limited Company

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0909126

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0909126-01	MTR-MW6B-G090309	Groundwater		9/3/2009 14:20	9/4/2009 15:45	<input type="checkbox"/>
0909126-02	MTR-MW6C-G090309	Groundwater		9/3/2009 14:45	9/4/2009 15:45	<input type="checkbox"/>
0909126-03	MTR-MW34(85)-G090309	Groundwater		9/3/2009 13:25	9/4/2009 15:45	<input type="checkbox"/>
0909126-04	MTR-MW34(85)-G090309R	Groundwater		9/3/2009 13:25	9/4/2009 15:45	<input type="checkbox"/>
0909126-05	MTR-MW34(135)-G090309	Groundwater		9/3/2009 12:00	9/4/2009 15:45	<input type="checkbox"/>
0909126-06	MTR-MW34(110)-G090309	Groundwater		9/3/2009 12:50	9/4/2009 15:45	<input type="checkbox"/>
0909126-07	MTR-MW34(37)-G090309	Groundwater		9/3/2009 11:00	9/4/2009 15:45	<input type="checkbox"/>
0909126-08	MTR-MW32(89)-G090309	Groundwater		9/3/2009 10:15	9/4/2009 15:45	<input type="checkbox"/>
0909126-09	MTR-MW32(110)-G090309	Groundwater		9/3/2009 09:15	9/4/2009 15:45	<input type="checkbox"/>
0909126-10	MTR-EB001-090309	Water		9/3/2009 08:20	9/4/2009 15:45	<input type="checkbox"/>
0909126-11	MTR-EB001-090209	Water		9/2/2009 16:35	9/4/2009 15:45	<input type="checkbox"/>
0909126-12	MR-MW26(17.5)-G090209	Groundwater		9/2/2009 16:25	9/4/2009 15:45	<input type="checkbox"/>
0909126-13	MTR-MW32(24.1)-G090309	Groundwater		9/3/2009 09:35	9/4/2009 15:45	<input type="checkbox"/>
0909126-14	MTR-MW26(114.8)-G090209	Groundwater		9/2/2009 15:20	9/4/2009 15:45	<input type="checkbox"/>
0909126-15	MTR-MW26(58.2)-G090209	Groundwater		9/2/2009 15:50	9/4/2009 15:45	<input type="checkbox"/>
0909126-16	MTR-MW26(28.8)-G090209	Groundwater		9/2/2009 16:09	9/4/2009 15:45	<input type="checkbox"/>
0909126-17	MTR-MW24(55.4)-G090209	Groundwater		9/2/2009 09:50	9/4/2009 15:45	<input type="checkbox"/>
0909126-18	MTR-MW24(55.4)-G090209R	Groundwater		9/2/2009 09:50	9/4/2009 15:45	<input type="checkbox"/>
0909126-19	MTR-MW14-G090209	Groundwater		9/2/2009 10:30	9/4/2009 15:45	<input type="checkbox"/>
0909126-20	MTR-MW26(143.6)-G090209	Groundwater		9/2/2009 14:20	9/4/2009 15:45	<input type="checkbox"/>
0909126-21	MTR-MW16-G090209	Groundwater		9/2/2009 12:24	9/4/2009 15:45	<input type="checkbox"/>
0909126-22	MTR-MW24(24.9)-G090109	Groundwater		9/1/2009 15:27	9/4/2009 15:45	<input type="checkbox"/>
0909126-23	MTR-MW24(122.6)-G090109	Groundwater		9/1/2009 15:10	9/4/2009 15:45	<input type="checkbox"/>
0909126-24	MTR-MW31(98.5)-G090109	Groundwater		9/1/2009 14:00	9/4/2009 15:45	<input type="checkbox"/>
0909126-25	MTR-MW24(159.4)-G090209	Groundwater		9/2/2009 09:25	9/4/2009 15:45	<input type="checkbox"/>
0909126-26	MTR-MW17-G090209	Groundwater		9/2/2009 11:45	9/4/2009 15:45	<input type="checkbox"/>
0909126-27	MTR-MW25(82)-G090209	Groundwater		9/2/2009 14:10	9/4/2009 15:45	<input type="checkbox"/>
0909126-28	MTR-MW27(53.05)-G090209	Groundwater		9/2/2009 10:58	9/4/2009 15:45	<input type="checkbox"/>
0909126-29	MTR-MW27(75.4)-G090209	Groundwater		9/2/2009 10:23	9/4/2009 15:45	<input type="checkbox"/>
0909126-30	MTR-MW27(18)-G090209	Groundwater		9/2/2009 11:24	9/4/2009 15:45	<input type="checkbox"/>
0909126-31	MTR-MW27(18)-G090209R	Groundwater		9/2/2009 11:24	9/4/2009 15:45	<input type="checkbox"/>
0909126-32	MTR-MW27(104.2)-G090209	Groundwater		9/2/2009 09:40	9/4/2009 15:45	<input type="checkbox"/>
0909126-33	MTR-MW-27(135)-G090209	Groundwater		9/2/2009 09:09	9/4/2009 15:45	<input type="checkbox"/>
0909126-34	MTR-EB002-090309	Water		9/3/2009 16:30	9/4/2009 15:45	<input type="checkbox"/>
0909126-35	MTR-MW20(35)-090309	Groundwater		9/3/2009 12:09	9/4/2009 15:45	<input type="checkbox"/>
0909126-36	MTR-MW20(51)-090309	Groundwater		9/3/2009 11:36	9/4/2009 15:45	<input type="checkbox"/>
0909126-37	MTR-4375NOHWY31-G090309	Groundwater		9/3/2009 16:00	9/4/2009 15:45	<input type="checkbox"/>
0909126-38	MTR-MW20(124)-G090309	Groundwater		9/3/2009 10:50	9/4/2009 15:45	<input type="checkbox"/>
0909126-39	MTR-MW20(155)-G090309	Groundwater		9/3/2009 10:55	9/4/2009 15:45	<input type="checkbox"/>
0909126-40	MTR-MW15-G090309	Groundwater		9/3/2009 08:58	9/4/2009 15:45	<input type="checkbox"/>

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0909126

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0909126-41	MTR-MW15-G090309R	Groundwater		9/3/2009 08:58	9/4/2009 15:45	<input type="checkbox"/>
0909126-42	MTR-4375NOHWY31-G090309R	Groundwater		9/3/2009 16:00	9/4/2009 15:45	<input type="checkbox"/>
0909126-43	MTR-MW20(51)-G090309R	Groundwater		9/3/2009 11:36	9/4/2009 15:45	<input type="checkbox"/>
0909126-44	MTR-TB001-090409	Trip Blank		9/4/2009	9/4/2009 15:45	<input type="checkbox"/>
0909126-45	MTR-MW30(120.2)-G090109	Groundwater		9/1/2009 14:18	9/4/2009 15:45	<input type="checkbox"/>
0909126-46	MTR-MW30(148)-G090109	Groundwater		9/1/2009 13:48	9/4/2009 15:45	<input type="checkbox"/>
0909126-47	MTR-MW30(41.1)-G090109	Groundwater		9/1/2009 14:45	9/4/2009 15:45	<input type="checkbox"/>
0909126-48	MTR-EB002-090109	Water		9/1/2009 15:05	9/4/2009 15:45	<input type="checkbox"/>
0909126-49	MTR-EB002-090209	Water		9/2/2009 15:50	9/4/2009 15:45	<input type="checkbox"/>
0909126-50	MTR-MW25 (45.2)-G090209	Groundwater		9/2/2009 14:58	9/4/2009 15:45	<input type="checkbox"/>
0909126-51	MTR-MW25(145)-G090209	Groundwater		9/2/2009 14:00	9/4/2009 15:45	<input type="checkbox"/>
0909126-52	MTR-MW25(16.4)-G090209	Groundwater		9/2/2009 15:30	9/4/2009 15:45	<input type="checkbox"/>
0909126-53	MTR-MW25(16.4)-G090209R	Groundwater		9/2/2009 15:30	9/4/2009 15:45	<input type="checkbox"/>
0909126-54	MTR-MW25(32.6)-G090209	Groundwater		9/2/2009 14:50	9/4/2009 15:45	<input type="checkbox"/>

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Work Order: 0909126

Case Narrative

Batch 24654 sample MTR-MW20(155)-G090309 MS/MSD recoveries for Copper were slightly below control limits due to matrix interference. The MSD recoveries for Cadmium and Chromium were also slightly below control limits but the MS recoveries and RPD between the MS and MSD recoveries were in control for these two elements.

Batch R70882 MS/MSD data for volatiles is not related to this project's samples.

At the client's request, a review of samples MTR-4375NOHWY31-G090309 and MTR-4375NOHWY31-G090309R. cis-DCE was present in one sample, but not the other. The samples were checked to determine that there was not a log-in error. The samples were then re-analyzed on 9/15/09. No cis-DCE was noted in the either sample. The analyst concluded that the cis-DCE must have been carry over from the previous sample, MTR-MW20(51)-090309 which had a cis-DCE reportable result of 88 ug/L. The re-analyses for sample MTR-4375NOHWY31-G090309 is included in this report.

Client: MACTEC Engineering & Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
WorkOrder: 0909126

**QUALIFIERS,
ACRONYMS, UNITS**

<u>Qualifier</u>	<u>Description</u>
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL

<u>Acronym</u>	<u>Description</u>
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitation Limit
SD	Serial Dilution

<u>Units Reported</u>	<u>Description</u>
µg/L	Micrograms per Liter
mg/L	Milligrams per Liter

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW6B-G090309
Collection Date: 9/3/2009 02:20 PM

Work Order: 0909126
Lab ID: 0909126-01
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:31 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 04:31 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 04:31 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 04:31 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 04:31 AM
Acetone	U		20	µg/L	1	9/9/2009 04:31 AM
Benzene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 04:31 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 04:31 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 04:31 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 04:31 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
cis-1,2-Dichloroethene	19		1.0	µg/L	1	9/9/2009 04:31 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 04:31 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 04:31 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 04:31 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 04:31 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Styrene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 04:31 AM
Toluene	U		1.0	µg/L	1	9/9/2009 04:31 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 04:31 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 04:31 AM
Vinyl chloride	4.2		1.0	µg/L	1	9/9/2009 04:31 AM
1,2-Dichloroethene, Total	19		2.0	µg/L	1	9/9/2009 04:31 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 04:31 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 04:31 AM
Surr: 1,2-Dichloroethane-d4	120		70-120	%REC	1	9/9/2009 04:31 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW6B-G090309
Collection Date: 9/3/2009 02:20 PM

Work Order: 0909126
Lab ID: 0909126-01
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.7		75-120	%REC	1	9/9/2009 04:31 AM
Surr: Dibromofluoromethane	110		85-115	%REC	1	9/9/2009 04:31 AM
Surr: Toluene-d8	101		85-120	%REC	1	9/9/2009 04:31 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW6C-G090309
Collection Date: 9/3/2009 02:45 PM

Work Order: 0909126
Lab ID: 0909126-02
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
1,1-Dichloroethene	25		1.0	µg/L	1	9/9/2009 04:58 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 04:58 AM
2-Butanone	U		5.0	µg/L	1	9/9/2009 04:58 AM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 04:58 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 04:58 AM
Acetone	U		20	µg/L	1	9/9/2009 04:58 AM
Benzene	U		1.0	µg/L	1	9/9/2009 04:58 AM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
Bromoform	U		1.0	µg/L	1	9/9/2009 04:58 AM
Bromomethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 04:58 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 04:58 AM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 04:58 AM
Chloroethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
Chloroform	U		1.0	µg/L	1	9/9/2009 04:58 AM
Chloromethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
cis-1,2-Dichloroethene	17,000		500	µg/L	500	9/11/2009 07:05 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:58 AM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 04:58 AM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 04:58 AM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 04:58 AM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 04:58 AM
o-Xylene	U		1.0	µg/L	1	9/9/2009 04:58 AM
Styrene	U		1.0	µg/L	1	9/9/2009 04:58 AM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 04:58 AM
Toluene	U		1.0	µg/L	1	9/9/2009 04:58 AM
trans-1,2-Dichloroethene	92		20	µg/L	20	9/11/2009 10:30 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 04:58 AM
Trichloroethene	12		1.0	µg/L	1	9/9/2009 04:58 AM
Vinyl chloride	3,000		100	µg/L	100	9/10/2009 08:18 PM
1,2-Dichloroethene, Total	17,000		1,000	µg/L	500	9/11/2009 07:05 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 04:58 AM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 04:58 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	100	9/10/2009 08:18 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW6C-G090309

Lab ID: 0909126-02

Collection Date: 9/3/2009 02:45 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	500	9/11/2009 07:05 PM
Surr: 1,2-Dichloroethane-d4	116		70-120	%REC	1	9/9/2009 04:58 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	20	9/11/2009 10:30 PM
Surr: 4-Bromofluorobenzene	96.0		75-120	%REC	1	9/9/2009 04:58 AM
Surr: 4-Bromofluorobenzene	91.6		75-120	%REC	100	9/10/2009 08:18 PM
Surr: 4-Bromofluorobenzene	92.0		75-120	%REC	500	9/11/2009 07:05 PM
Surr: 4-Bromofluorobenzene	91.4		75-120	%REC	20	9/11/2009 10:30 PM
Surr: Dibromofluoromethane	101		85-115	%REC	1	9/9/2009 04:58 AM
Surr: Dibromofluoromethane	108		85-115	%REC	100	9/10/2009 08:18 PM
Surr: Dibromofluoromethane	107		85-115	%REC	500	9/11/2009 07:05 PM
Surr: Dibromofluoromethane	109		85-115	%REC	20	9/11/2009 10:30 PM
Surr: Toluene-d8	98.1		85-120	%REC	20	9/11/2009 10:30 PM
Surr: Toluene-d8	102		85-120	%REC	1	9/9/2009 04:58 AM
Surr: Toluene-d8	98.5		85-120	%REC	100	9/10/2009 08:18 PM
Surr: Toluene-d8	98.9		85-120	%REC	500	9/11/2009 07:05 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(85)-G090309
Collection Date: 9/3/2009 01:25 PM

Work Order: 0909126
Lab ID: 0909126-03
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 11:03 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 11:03 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 11:03 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 11:03 PM
Acetone	U		20	µg/L	1	9/9/2009 11:03 PM
Benzene	U		1.0	µg/L	1	9/9/2009 11:03 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 11:03 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 11:03 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 11:03 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 11:03 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 11:03 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:37 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 11:03 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 11:03 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 11:03 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 11:03 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 11:03 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 11:03 PM
Styrene	U		1.0	µg/L	1	9/9/2009 11:03 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 11:03 PM
Toluene	U		1.0	µg/L	1	9/9/2009 11:03 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:03 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 11:03 PM
Trichloroethene	14		1.0	µg/L	1	9/10/2009 01:37 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 11:03 PM
1,2-Dichloroethene, Total	1.4	J	2.0	µg/L	1	9/9/2009 11:03 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 11:03 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 11:03 PM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/9/2009 11:03 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(85)-G090309
Collection Date: 9/3/2009 01:25 PM

Work Order: 0909126
Lab ID: 0909126-03
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	113		70-120	%REC	1	9/10/2009 01:37 PM
Surr: 4-Bromofluorobenzene	97.9		75-120	%REC	1	9/9/2009 11:03 PM
Surr: 4-Bromofluorobenzene	97.7		75-120	%REC	1	9/10/2009 01:37 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/9/2009 11:03 PM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/10/2009 01:37 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 01:37 PM
Surr: Toluene-d8	98.3		85-120	%REC	1	9/9/2009 11:03 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(85)-G090309R
Collection Date: 9/3/2009 01:25 PM

Work Order: 0909126
Lab ID: 0909126-04
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 11:29 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 11:29 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 11:29 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 11:29 PM
Acetone	U		20	µg/L	1	9/9/2009 11:29 PM
Benzene	U		1.0	µg/L	1	9/9/2009 11:29 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 11:29 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 11:29 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 11:29 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 11:29 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 11:29 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:29 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 11:29 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 11:29 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 11:29 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 11:29 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 11:29 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 11:29 PM
Styrene	U		1.0	µg/L	1	9/9/2009 11:29 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 11:29 PM
Toluene	U		1.0	µg/L	1	9/9/2009 11:29 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:29 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 11:29 PM
Trichloroethene	14		1.0	µg/L	1	9/9/2009 11:29 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 11:29 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 11:29 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 11:29 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 11:29 PM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/9/2009 11:29 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW34(85)-G090309R

Lab ID: 0909126-04

Collection Date: 9/3/2009 01:25 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	98.2		75-120	%REC	1	9/9/2009 11:29 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/9/2009 11:29 PM
Surr: Toluene-d8	99.5		85-120	%REC	1	9/9/2009 11:29 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(135)-G090309
Collection Date: 9/3/2009 12:00 PM

Work Order: 0909126
Lab ID: 0909126-05
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 11:56 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 11:56 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 11:56 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 11:56 PM
Acetone	U		20	µg/L	1	9/9/2009 11:56 PM
Benzene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 11:56 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 11:56 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 11:56 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 11:56 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:56 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 11:56 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 11:56 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 11:56 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 11:56 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Styrene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 11:56 PM
Toluene	U		1.0	µg/L	1	9/9/2009 11:56 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 11:56 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 11:56 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 11:56 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 11:56 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 11:56 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 11:56 PM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/9/2009 11:56 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(135)-G090309
Collection Date: 9/3/2009 12:00 PM

Work Order: 0909126
Lab ID: 0909126-05
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	97.4		75-120	%REC	1	9/9/2009 11:56 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/9/2009 11:56 PM
Surr: Toluene-d8	99.8		85-120	%REC	1	9/9/2009 11:56 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(110)-G090309
Collection Date: 9/3/2009 12:50 PM

Work Order: 0909126
Lab ID: 0909126-06
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 12:22 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 12:22 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 12:22 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 12:22 PM
Acetone	U		20	µg/L	1	9/10/2009 12:22 PM
Benzene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 12:22 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 12:22 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 12:22 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 12:22 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
cis-1,2-Dichloroethene	3.3		1.0	µg/L	1	9/10/2009 12:22 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 12:22 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 12:22 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 12:22 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 12:22 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Styrene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 12:22 PM
Toluene	U		1.0	µg/L	1	9/10/2009 12:22 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 12:22 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 12:22 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 12:22 PM
1,2-Dichloroethene, Total	3.3		2.0	µg/L	1	9/10/2009 12:22 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 12:22 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 12:22 PM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/10/2009 12:22 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(110)-G090309
Collection Date: 9/3/2009 12:50 PM

Work Order: 0909126
Lab ID: 0909126-06
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	98.0		75-120	%REC	1	9/10/2009 12:22 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/10/2009 12:22 PM
Surr: Toluene-d8	99.8		85-120	%REC	1	9/10/2009 12:22 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(37)-G090309
Collection Date: 9/3/2009 11:00 AM

Work Order: 0909126
Lab ID: 0909126-07
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 12:49 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 12:49 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 12:49 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 12:49 PM
Acetone	U		20	µg/L	1	9/10/2009 12:49 PM
Benzene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 12:49 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 12:49 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 12:49 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 12:49 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 12:49 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 12:49 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 12:49 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 12:49 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 12:49 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Styrene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 12:49 PM
Toluene	U		1.0	µg/L	1	9/10/2009 12:49 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 12:49 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 12:49 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 12:49 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 12:49 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 12:49 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 12:49 PM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/10/2009 12:49 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW34(37)-G090309
Collection Date: 9/3/2009 11:00 AM

Work Order: 0909126
Lab ID: 0909126-07
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	97.2		75-120	%REC	1	9/10/2009 12:49 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/10/2009 12:49 PM
Surr: Toluene-d8	99.9		85-120	%REC	1	9/10/2009 12:49 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW32(89)-G090309
Collection Date: 9/3/2009 10:15 AM

Work Order: 0909126
Lab ID: 0909126-08
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:16 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 01:16 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 01:16 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 01:16 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 01:16 AM
Acetone	U		20	µg/L	1	9/10/2009 01:16 AM
Benzene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 01:16 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 01:16 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 01:16 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 01:16 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:16 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 01:16 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 01:16 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 01:16 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 01:16 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Styrene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 01:16 AM
Toluene	U		1.0	µg/L	1	9/10/2009 01:16 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:16 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 01:16 AM
Vinyl chloride	15		1.0	µg/L	1	9/10/2009 01:16 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 01:16 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 01:16 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 01:16 AM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/10/2009 01:16 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW32(89)-G090309
Collection Date: 9/3/2009 10:15 AM

Work Order: 0909126
Lab ID: 0909126-08
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.8		75-120	%REC	1	9/10/2009 01:16 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/10/2009 01:16 AM
Surr: Toluene-d8	98.4		85-120	%REC	1	9/10/2009 01:16 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW32(110)-G090309
Collection Date: 9/3/2009 09:15 AM

Work Order: 0909126
Lab ID: 0909126-09
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 01:42 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 01:42 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 01:42 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 01:42 AM
Acetone	U		20	µg/L	1	9/10/2009 01:42 AM
Benzene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 01:42 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 01:42 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 01:42 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 01:42 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:42 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 01:42 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 01:42 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 01:42 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 01:42 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Styrene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 01:42 AM
Toluene	U		1.0	µg/L	1	9/10/2009 01:42 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:42 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 01:42 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 01:42 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 01:42 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 01:42 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 01:42 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/10/2009 01:42 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW32(110)-G090309
Collection Date: 9/3/2009 09:15 AM

Work Order: 0909126
Lab ID: 0909126-09
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	95.9		75-120	%REC	1	9/10/2009 01:42 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/10/2009 01:42 AM
Surr: Toluene-d8	98.4		85-120	%REC	1	9/10/2009 01:42 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB001-090309

Lab ID: 0909126-10

Collection Date: 9/3/2009 08:20 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 02:08 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 02:08 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 02:08 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 02:08 AM
Acetone	U		20	µg/L	1	9/10/2009 02:08 AM
Benzene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 02:08 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 02:08 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 02:08 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 02:08 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:08 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 02:08 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 02:08 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 02:08 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 02:08 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Styrene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 02:08 AM
Toluene	U		1.0	µg/L	1	9/10/2009 02:08 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:08 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 02:08 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 02:08 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 02:08 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 02:08 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 02:08 AM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/10/2009 02:08 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB001-090309

Lab ID: 0909126-10

Collection Date: 9/3/2009 08:20 AM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	97.8		75-120	%REC	1	9/10/2009 02:08 AM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/10/2009 02:08 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 02:08 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB001-090209

Lab ID: 0909126-11

Collection Date: 9/2/2009 04:35 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 02:35 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 02:35 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 02:35 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 02:35 AM
Acetone	U		20	µg/L	1	9/10/2009 02:35 AM
Benzene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 02:35 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 02:35 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 02:35 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 02:35 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:35 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 02:35 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 02:35 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 02:35 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 02:35 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Styrene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 02:35 AM
Toluene	U		1.0	µg/L	1	9/10/2009 02:35 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:35 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 02:35 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 02:35 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 02:35 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 02:35 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 02:35 AM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/10/2009 02:35 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB001-090209

Lab ID: 0909126-11

Collection Date: 9/2/2009 04:35 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	98.6		75-120	%REC	1	9/10/2009 02:35 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/10/2009 02:35 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 02:35 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MR-MW26(17.5)-G090209
Collection Date: 9/2/2009 04:25 PM

Work Order: 0909126
Lab ID: 0909126-12
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
1,1-Dichloroethene	2.6		1.0	µg/L	1	9/10/2009 03:00 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 03:00 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 03:00 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 03:00 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 03:00 AM
Acetone	U		20	µg/L	1	9/10/2009 03:00 AM
Benzene	U		1.0	µg/L	1	9/10/2009 03:00 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 03:00 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 03:00 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 03:00 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 03:00 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 03:00 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
cis-1,2-Dichloroethene	960		50	µg/L	50	9/10/2009 05:21 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:00 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 03:00 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 03:00 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 03:00 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 03:00 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 03:00 AM
Styrene	U		1.0	µg/L	1	9/10/2009 03:00 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 03:00 AM
Toluene	U		1.0	µg/L	1	9/10/2009 03:00 AM
trans-1,2-Dichloroethene	15		1.0	µg/L	1	9/10/2009 03:00 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:00 AM
Trichloroethene	13		1.0	µg/L	1	9/10/2009 03:00 AM
Vinyl chloride	270		50	µg/L	50	9/10/2009 05:21 PM
1,2-Dichloroethene, Total	960		100	µg/L	50	9/10/2009 05:21 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 03:00 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 03:00 AM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/10/2009 03:00 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MR-MW26(17.5)-G090209
Collection Date: 9/2/2009 04:25 PM

Work Order: 0909126
Lab ID: 0909126-12
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	50	9/10/2009 05:21 PM
Surr: 4-Bromofluorobenzene	97.6		75-120	%REC	1	9/10/2009 03:00 AM
Surr: 4-Bromofluorobenzene	93.6		75-120	%REC	50	9/10/2009 05:21 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 03:00 AM
Surr: Dibromofluoromethane	107		85-115	%REC	50	9/10/2009 05:21 PM
Surr: Toluene-d8	99.4		85-120	%REC	50	9/10/2009 05:21 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/10/2009 03:00 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW32(24.1)-G090309
Collection Date: 9/3/2009 09:35 AM

Work Order: 0909126
Lab ID: 0909126-13
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 01:51 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 01:51 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 01:51 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 01:51 AM
Acetone	U		20	µg/L	1	9/10/2009 01:51 AM
Benzene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 01:51 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 01:51 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 01:51 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 01:51 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
cis-1,2-Dichloroethene	3.4		1.0	µg/L	1	9/10/2009 01:51 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 01:51 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 01:51 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 01:51 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 01:51 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Styrene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 01:51 AM
Toluene	U		1.0	µg/L	1	9/10/2009 01:51 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:51 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 01:51 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 01:51 AM
1,2-Dichloroethene, Total	3.4		2.0	µg/L	1	9/10/2009 01:51 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 01:51 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 01:51 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/10/2009 01:51 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW32(24.1)-G090309
Collection Date: 9/3/2009 09:35 AM

Work Order: 0909126
Lab ID: 0909126-13
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.4		75-120	%REC	1	9/10/2009 01:51 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/10/2009 01:51 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/10/2009 01:51 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW26(114.8)-G090209
Collection Date: 9/2/2009 03:20 PM

Work Order: 0909126
Lab ID: 0909126-14
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 03:27 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 03:27 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 03:27 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 03:27 AM
Acetone	U		20	µg/L	1	9/10/2009 03:27 AM
Benzene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 03:27 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 03:27 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 03:27 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 03:27 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 01:09 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 03:27 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 03:27 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 03:27 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 03:27 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Styrene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 03:27 AM
Toluene	U		1.0	µg/L	1	9/10/2009 03:27 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 03:27 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 03:27 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 03:27 AM
1,2-Dichloroethene, Total	1.7	J	2.0	µg/L	1	9/10/2009 03:27 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 03:27 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 03:27 AM
Surr: 1,2-Dichloroethane-d4	112		70-120	%REC	1	9/10/2009 03:27 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW26(114.8)-G090209
Collection Date: 9/2/2009 03:20 PM

Work Order: 0909126
Lab ID: 0909126-14
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/10/2009 01:09 PM
Surr: 4-Bromofluorobenzene	96.6		75-120	%REC	1	9/10/2009 03:27 AM
Surr: 4-Bromofluorobenzene	96.7		75-120	%REC	1	9/10/2009 01:09 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/10/2009 03:27 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 01:09 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 01:09 PM
Surr: Toluene-d8	99.8		85-120	%REC	1	9/10/2009 03:27 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW26(58.2)-G090209
Collection Date: 9/2/2009 03:50 PM

Work Order: 0909126
Lab ID: 0909126-15
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 02:21 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 02:21 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 02:21 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 02:21 AM
Acetone	U		20	µg/L	1	9/10/2009 02:21 AM
Benzene	U		1.0	µg/L	1	9/10/2009 02:21 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 02:21 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 02:21 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 02:21 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 02:21 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 02:21 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
cis-1,2-Dichloroethene	2.0		1.0	µg/L	1	9/10/2009 02:21 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:21 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 02:21 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 02:21 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 02:21 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 02:21 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 02:21 AM
Styrene	U		1.0	µg/L	1	9/10/2009 02:21 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 02:21 AM
Toluene	U		1.0	µg/L	1	9/10/2009 02:21 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:21 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:21 AM
Trichloroethene	2.1		1.0	µg/L	1	9/10/2009 02:21 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 02:21 AM
1,2-Dichloroethene, Total	2.0		2.0	µg/L	1	9/10/2009 02:21 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 02:21 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 02:21 AM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/10/2009 02:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW26(58.2)-G090209
Collection Date: 9/2/2009 03:50 PM

Work Order: 0909126
Lab ID: 0909126-15
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.5		75-120	%REC	1	9/10/2009 02:21 AM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/10/2009 02:21 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/10/2009 02:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW26(28.8)-G090209
Collection Date: 9/2/2009 04:09 PM

Work Order: 0909126
Lab ID: 0909126-16
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 02:50 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 02:50 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 02:50 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 02:50 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 02:50 AM
Acetone	U		20	µg/L	1	9/10/2009 02:50 AM
Benzene	U		1.0	µg/L	1	9/10/2009 02:50 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 02:50 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 02:50 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 02:50 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 02:50 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 02:50 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
cis-1,2-Dichloroethene	36		1.0	µg/L	1	9/10/2009 02:50 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:50 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 02:50 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 02:50 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 02:50 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 02:50 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 02:50 AM
Styrene	U		1.0	µg/L	1	9/10/2009 02:50 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 02:50 AM
Toluene	U		1.0	µg/L	1	9/10/2009 02:50 AM
trans-1,2-Dichloroethene	1.6		1.0	µg/L	1	9/10/2009 02:50 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 02:50 AM
Trichloroethene	25		1.0	µg/L	1	9/10/2009 02:50 AM
Vinyl chloride	23		1.0	µg/L	1	9/10/2009 02:50 AM
1,2-Dichloroethene, Total	38		2.0	µg/L	1	9/10/2009 02:50 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 02:50 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 02:50 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/10/2009 02:50 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW26(28.8)-G090209

Lab ID: 0909126-16

Collection Date: 9/2/2009 04:09 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.2		75-120	%REC	1	9/10/2009 02:50 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 02:50 AM
Surr: Toluene-d8	99.9		85-120	%REC	1	9/10/2009 02:50 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(55.4)-G090209
Collection Date: 9/2/2009 09:50 AM

Work Order: 0909126
Lab ID: 0909126-17
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
1,1-Dichloroethene	0.71	J	1.0	µg/L	1	9/10/2009 03:19 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 03:19 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 03:19 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 03:19 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 03:19 AM
Acetone	U		20	µg/L	1	9/10/2009 03:19 AM
Benzene	U		1.0	µg/L	1	9/10/2009 03:19 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 03:19 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 03:19 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 03:19 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 03:19 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 03:19 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
cis-1,2-Dichloroethene	68		1.0	µg/L	1	9/10/2009 03:19 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:19 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 03:19 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 03:19 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 03:19 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 03:19 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 03:19 AM
Styrene	U		1.0	µg/L	1	9/10/2009 03:19 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 03:19 AM
Toluene	U		1.0	µg/L	1	9/10/2009 03:19 AM
trans-1,2-Dichloroethene	6.2		1.0	µg/L	1	9/10/2009 03:19 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:19 AM
Trichloroethene	150		10	µg/L	10	9/10/2009 05:51 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 03:19 AM
1,2-Dichloroethene, Total	74		2.0	µg/L	1	9/10/2009 03:19 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 03:19 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 03:19 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/10/2009 03:19 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(55.4)-G090209
Collection Date: 9/2/2009 09:50 AM

Work Order: 0909126
Lab ID: 0909126-17
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	10	9/10/2009 05:51 PM
Surr: 4-Bromofluorobenzene	92.0		75-120	%REC	1	9/10/2009 03:19 AM
Surr: 4-Bromofluorobenzene	93.1		75-120	%REC	10	9/10/2009 05:51 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 03:19 AM
Surr: Dibromofluoromethane	108		85-115	%REC	10	9/10/2009 05:51 PM
Surr: Toluene-d8	100		85-120	%REC	10	9/10/2009 05:51 PM
Surr: Toluene-d8	99.4		85-120	%REC	1	9/10/2009 03:19 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(55.4)-G090209R
Collection Date: 9/2/2009 09:50 AM

Work Order: 0909126
Lab ID: 0909126-18
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
1,1-Dichloroethene	0.75	J	1.0	µg/L	1	9/10/2009 03:47 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 03:47 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 03:47 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 03:47 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 03:47 AM
Acetone	U		20	µg/L	1	9/10/2009 03:47 AM
Benzene	U		1.0	µg/L	1	9/10/2009 03:47 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 03:47 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 03:47 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 03:47 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 03:47 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 03:47 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
cis-1,2-Dichloroethene	69		1.0	µg/L	1	9/10/2009 03:47 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:47 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 03:47 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 03:47 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 03:47 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 03:47 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 03:47 AM
Styrene	U		1.0	µg/L	1	9/10/2009 03:47 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 03:47 AM
Toluene	U		1.0	µg/L	1	9/10/2009 03:47 AM
trans-1,2-Dichloroethene	6.4		1.0	µg/L	1	9/10/2009 03:47 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:47 AM
Trichloroethene	150		10	µg/L	10	9/10/2009 06:21 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 03:47 AM
1,2-Dichloroethene, Total	76		2.0	µg/L	1	9/10/2009 03:47 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 03:47 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 03:47 AM
Surr: 1,2-Dichloroethane-d4	105		70-120	%REC	1	9/10/2009 03:47 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW24(55.4)-G090209R

Lab ID: 0909126-18

Collection Date: 9/2/2009 09:50 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	10	9/10/2009 06:21 PM
Surr: 4-Bromofluorobenzene	91.6		75-120	%REC	1	9/10/2009 03:47 AM
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	10	9/10/2009 06:21 PM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/10/2009 03:47 AM
Surr: Dibromofluoromethane	108		85-115	%REC	10	9/10/2009 06:21 PM
Surr: Toluene-d8	99.0		85-120	%REC	10	9/10/2009 06:21 PM
Surr: Toluene-d8	99.5		85-120	%REC	1	9/10/2009 03:47 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW14-G090209
Collection Date: 9/2/2009 10:30 AM

Work Order: 0909126
Lab ID: 0909126-19
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
1,1-Dichloroethene	3.7		1.0	µg/L	1	9/10/2009 04:16 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 04:16 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 04:16 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 04:16 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 04:16 AM
Acetone	U		20	µg/L	1	9/10/2009 04:16 AM
Benzene	U		1.0	µg/L	1	9/10/2009 04:16 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 04:16 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 04:16 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 04:16 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 04:16 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 04:16 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
cis-1,2-Dichloroethene	170		50	µg/L	50	9/10/2009 07:48 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 04:16 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 04:16 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 04:16 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 04:16 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 04:16 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 04:16 AM
Styrene	U		1.0	µg/L	1	9/10/2009 04:16 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 04:16 AM
Toluene	U		1.0	µg/L	1	9/10/2009 04:16 AM
trans-1,2-Dichloroethene	4.8		1.0	µg/L	1	9/10/2009 04:16 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 04:16 AM
Trichloroethene	680		50	µg/L	50	9/10/2009 07:48 PM
Vinyl chloride	23		1.0	µg/L	1	9/10/2009 04:16 AM
1,2-Dichloroethene, Total	170		100	µg/L	50	9/10/2009 07:48 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 04:16 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 04:16 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	106		70-120	%REC	1	9/10/2009 04:16 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW14-G090209
Collection Date: 9/2/2009 10:30 AM

Work Order: 0909126
Lab ID: 0909126-19
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	50	9/10/2009 07:48 PM
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	1	9/10/2009 04:16 AM
Surr: 4-Bromofluorobenzene	92.3		75-120	%REC	50	9/10/2009 07:48 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 04:16 AM
Surr: Dibromofluoromethane	108		85-115	%REC	50	9/10/2009 07:48 PM
Surr: Toluene-d8	99.2		85-120	%REC	50	9/10/2009 07:48 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 04:16 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW26(143.6)-G090209
Collection Date: 9/2/2009 02:20 PM

Work Order: 0909126
Lab ID: 0909126-20
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 03:51 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 03:51 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 03:51 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 03:51 PM
Acetone	U		20	µg/L	1	9/10/2009 03:51 PM
Benzene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 03:51 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 03:51 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 03:51 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 03:51 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 03:51 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 03:51 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 03:51 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 03:51 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 03:51 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Styrene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 03:51 PM
Toluene	U		1.0	µg/L	1	9/10/2009 03:51 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 03:51 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 03:51 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 03:51 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 03:51 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 03:51 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 03:51 PM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/10/2009 03:51 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW26(143.6)-G090209

Lab ID: 0909126-20

Collection Date: 9/2/2009 02:20 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/10/2009 03:51 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/10/2009 03:51 PM
Surr: Toluene-d8	99.1		85-120	%REC	1	9/10/2009 03:51 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW16-G090209
Collection Date: 9/2/2009 12:24 PM

Work Order: 0909126
Lab ID: 0909126-21
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
1,1-Dichloroethene	1.1		1.0	µg/L	1	9/10/2009 05:14 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 05:14 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 05:14 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 05:14 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 05:14 AM
Acetone	U		20	µg/L	1	9/10/2009 05:14 AM
Benzene	U		1.0	µg/L	1	9/10/2009 05:14 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 05:14 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 05:14 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 05:14 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 05:14 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 05:14 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
cis-1,2-Dichloroethene	190		10	µg/L	10	9/10/2009 07:19 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 05:14 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 05:14 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 05:14 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 05:14 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 05:14 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 05:14 AM
Styrene	U		1.0	µg/L	1	9/10/2009 05:14 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 05:14 AM
Toluene	U		1.0	µg/L	1	9/10/2009 05:14 AM
trans-1,2-Dichloroethene	6.8		1.0	µg/L	1	9/10/2009 05:14 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 05:14 AM
Trichloroethene	45		1.0	µg/L	1	9/10/2009 05:14 AM
Vinyl chloride	160		10	µg/L	10	9/10/2009 07:19 PM
1,2-Dichloroethene, Total	190		20	µg/L	10	9/10/2009 07:19 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 05:14 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 05:14 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/10/2009 05:14 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW16-G090209
Collection Date: 9/2/2009 12:24 PM

Work Order: 0909126
Lab ID: 0909126-21
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	10	9/10/2009 07:19 PM
Surr: 4-Bromofluorobenzene	92.1		75-120	%REC	1	9/10/2009 05:14 AM
Surr: 4-Bromofluorobenzene	91.8		75-120	%REC	10	9/10/2009 07:19 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 05:14 AM
Surr: Dibromofluoromethane	108		85-115	%REC	10	9/10/2009 07:19 PM
Surr: Toluene-d8	99.6		85-120	%REC	10	9/10/2009 07:19 PM
Surr: Toluene-d8	99.2		85-120	%REC	1	9/10/2009 05:14 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(24.9)-G090109
Collection Date: 9/1/2009 03:27 PM

Work Order: 0909126
Lab ID: 0909126-22
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 05:42 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 05:42 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 05:42 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 05:42 AM
Acetone	U		20	µg/L	1	9/10/2009 05:42 AM
Benzene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 05:42 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 05:42 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 05:42 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 05:42 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 05:42 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 05:42 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 05:42 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 05:42 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 05:42 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Styrene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 05:42 AM
Toluene	U		1.0	µg/L	1	9/10/2009 05:42 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 05:42 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 05:42 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 05:42 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 05:42 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 05:42 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 05:42 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/10/2009 05:42 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW24(24.9)-G090109

Lab ID: 0909126-22

Collection Date: 9/1/2009 03:27 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.8		75-120	%REC	1	9/10/2009 05:42 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/10/2009 05:42 AM
Surr: Toluene-d8	99.5		85-120	%REC	1	9/10/2009 05:42 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(122.6)-G090109
Collection Date: 9/1/2009 03:10 PM

Work Order: 0909126
Lab ID: 0909126-23
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 06:11 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 06:11 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 06:11 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 06:11 AM
Acetone	U		20	µg/L	1	9/10/2009 06:11 AM
Benzene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 06:11 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 06:11 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 06:11 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 06:11 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 06:11 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 06:11 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 06:11 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 06:11 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 06:11 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Styrene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 06:11 AM
Toluene	U		1.0	µg/L	1	9/10/2009 06:11 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 06:11 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 06:11 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 06:11 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 06:11 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 06:11 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 06:11 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/10/2009 06:11 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(122.6)-G090109
Collection Date: 9/1/2009 03:10 PM

Work Order: 0909126
Lab ID: 0909126-23
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.3		75-120	%REC	1	9/10/2009 06:11 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/10/2009 06:11 AM
Surr: Toluene-d8	99.2		85-120	%REC	1	9/10/2009 06:11 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW31(98.5)-G090109
Collection Date: 9/1/2009 02:00 PM

Work Order: 0909126
Lab ID: 0909126-24
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 06:39 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 06:39 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 06:39 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 06:39 AM
Acetone	U		20	µg/L	1	9/10/2009 06:39 AM
Benzene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 06:39 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 06:39 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 06:39 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 06:39 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 06:39 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 06:39 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 06:39 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 06:39 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 06:39 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Styrene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 06:39 AM
Toluene	U		1.0	µg/L	1	9/10/2009 06:39 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 06:39 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 06:39 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 06:39 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 06:39 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 06:39 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 06:39 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/10/2009 06:39 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW31(98.5)-G090109
Collection Date: 9/1/2009 02:00 PM

Work Order: 0909126
Lab ID: 0909126-24
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.2		75-120	%REC	1	9/10/2009 06:39 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/10/2009 06:39 AM
Surr: Toluene-d8	99.0		85-120	%REC	1	9/10/2009 06:39 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW24(159.4)-G090209
Collection Date: 9/2/2009 09:25 AM

Work Order: 0909126
Lab ID: 0909126-25
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 07:08 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 07:08 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 07:08 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 07:08 AM
Acetone	U		20	µg/L	1	9/10/2009 07:08 AM
Benzene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 07:08 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 07:08 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 07:08 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 07:08 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 07:08 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 07:08 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 07:08 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 07:08 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 07:08 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Styrene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 07:08 AM
Toluene	U		1.0	µg/L	1	9/10/2009 07:08 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 07:08 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 07:08 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 07:08 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 07:08 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 07:08 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 07:08 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/10/2009 07:08 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW24(159.4)-G090209

Lab ID: 0909126-25

Collection Date: 9/2/2009 09:25 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.1		75-120	%REC	1	9/10/2009 07:08 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 07:08 AM
Surr: Toluene-d8	99.6		85-120	%REC	1	9/10/2009 07:08 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW17-G090209
Collection Date: 9/2/2009 11:45 AM

Work Order: 0909126
Lab ID: 0909126-26
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
1,1-Dichloroethene	2.1		1.0	µg/L	1	9/10/2009 07:37 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 07:37 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 07:37 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 07:37 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 07:37 AM
Acetone	U		20	µg/L	1	9/10/2009 07:37 AM
Benzene	U		1.0	µg/L	1	9/10/2009 07:37 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 07:37 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 07:37 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 07:37 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 07:37 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 07:37 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
cis-1,2-Dichloroethene	140		10	µg/L	10	9/10/2009 06:50 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 07:37 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 07:37 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 07:37 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 07:37 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 07:37 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 07:37 AM
Styrene	U		1.0	µg/L	1	9/10/2009 07:37 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 07:37 AM
Toluene	U		1.0	µg/L	1	9/10/2009 07:37 AM
trans-1,2-Dichloroethene	4.7		1.0	µg/L	1	9/10/2009 07:37 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 07:37 AM
Trichloroethene	330		10	µg/L	10	9/10/2009 06:50 PM
Vinyl chloride	1.6		1.0	µg/L	1	9/10/2009 07:37 AM
1,2-Dichloroethene, Total	140		20	µg/L	10	9/10/2009 06:50 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 07:37 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 07:37 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/10/2009 07:37 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW17-G090209
Collection Date: 9/2/2009 11:45 AM

Work Order: 0909126
Lab ID: 0909126-26
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	10	9/10/2009 06:50 PM
Surr: 4-Bromofluorobenzene	92.4		75-120	%REC	1	9/10/2009 07:37 AM
Surr: 4-Bromofluorobenzene	93.0		75-120	%REC	10	9/10/2009 06:50 PM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/10/2009 07:37 AM
Surr: Dibromofluoromethane	107		85-115	%REC	10	9/10/2009 06:50 PM
Surr: Toluene-d8	100		85-120	%REC	10	9/10/2009 06:50 PM
Surr: Toluene-d8	99.4		85-120	%REC	1	9/10/2009 07:37 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(82)-G090209
Collection Date: 9/2/2009 02:10 PM

Work Order: 0909126
Lab ID: 0909126-27
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 08:06 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 08:06 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 08:06 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 08:06 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 08:06 AM
Acetone	U		20	µg/L	1	9/10/2009 08:06 AM
Benzene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 08:06 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 08:06 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 08:06 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 08:06 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 08:06 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 08:06 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 08:06 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 08:06 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 08:06 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Styrene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 08:06 AM
Toluene	U		1.0	µg/L	1	9/10/2009 08:06 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 08:06 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 08:06 AM
Vinyl chloride	3.2		1.0	µg/L	1	9/10/2009 08:06 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 08:06 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 08:06 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 08:06 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/10/2009 08:06 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW25(82)-G090209

Lab ID: 0909126-27

Collection Date: 9/2/2009 02:10 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.7		75-120	%REC	1	9/10/2009 08:06 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 08:06 AM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/10/2009 08:06 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(53.05)-G090209
Collection Date: 9/2/2009 10:58 AM

Work Order: 0909126
Lab ID: 0909126-28
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 08:35 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 08:35 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 08:35 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 08:35 AM
Acetone	U		20	µg/L	1	9/10/2009 08:35 AM
Benzene	U		1.0	µg/L	1	9/10/2009 08:35 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 08:35 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 08:35 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 08:35 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 08:35 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 08:35 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 08:35 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 08:35 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 08:35 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 08:35 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 08:35 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 08:35 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 08:35 AM
Styrene	U		1.0	µg/L	1	9/10/2009 08:35 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 08:35 AM
Toluene	U		1.0	µg/L	1	9/10/2009 08:35 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 08:35 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 08:35 AM
Trichloroethene	55		1.0	µg/L	1	9/10/2009 08:35 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 08:35 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 08:35 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 08:35 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 08:35 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	109		70-120	%REC	1	9/10/2009 08:35 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Sample ID: MTR-MW27(53.05)-G090209

Collection Date: 9/2/2009 10:58 AM

Work Order: 0909126

Lab ID: 0909126-28

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.9		75-120	%REC	1	9/10/2009 08:35 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/10/2009 08:35 AM
Surr: Toluene-d8	99.6		85-120	%REC	1	9/10/2009 08:35 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(75.4)-G090209
Collection Date: 9/2/2009 10:23 AM

Work Order: 0909126
Lab ID: 0909126-29
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 09:04 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 09:04 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 09:04 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 09:04 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 09:04 AM
Acetone	U		20	µg/L	1	9/10/2009 09:04 AM
Benzene	U		1.0	µg/L	1	9/10/2009 09:04 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 09:04 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 09:04 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 09:04 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 09:04 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 09:04 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
cis-1,2-Dichloroethene	33		1.0	µg/L	1	9/10/2009 09:04 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 09:04 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 09:04 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 09:04 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 09:04 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 09:04 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 09:04 AM
Styrene	U		1.0	µg/L	1	9/10/2009 09:04 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 09:04 AM
Toluene	U		1.0	µg/L	1	9/10/2009 09:04 AM
trans-1,2-Dichloroethene	1.5		1.0	µg/L	1	9/10/2009 09:04 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 09:04 AM
Trichloroethene	37		1.0	µg/L	1	9/10/2009 09:04 AM
Vinyl chloride	1.1		1.0	µg/L	1	9/10/2009 09:04 AM
1,2-Dichloroethene, Total	35		2.0	µg/L	1	9/10/2009 09:04 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 09:04 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 09:04 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>108</i>		<i>70-120</i>	<i>%REC</i>	1	9/10/2009 09:04 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW27(75.4)-G090209

Lab ID: 0909126-29

Collection Date: 9/2/2009 10:23 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.6		75-120	%REC	1	9/10/2009 09:04 AM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/10/2009 09:04 AM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 09:04 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(18)-G090209
Collection Date: 9/2/2009 11:24 AM

Work Order: 0909126
Lab ID: 0909126-30
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
1,1-Dichloroethene	3.7		1.0	µg/L	1	9/10/2009 08:47 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 08:47 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 08:47 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 08:47 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 08:47 PM
Acetone	U		20	µg/L	1	9/10/2009 08:47 PM
Benzene	U		1.0	µg/L	1	9/10/2009 08:47 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 08:47 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 08:47 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 08:47 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 08:47 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 08:47 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
cis-1,2-Dichloroethene	1,100		50	µg/L	50	9/11/2009 08:03 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 08:47 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 08:47 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 08:47 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 08:47 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 08:47 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 08:47 PM
Styrene	U		1.0	µg/L	1	9/10/2009 08:47 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 08:47 PM
Toluene	U		1.0	µg/L	1	9/10/2009 08:47 PM
trans-1,2-Dichloroethene	7.9		1.0	µg/L	1	9/10/2009 08:47 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 08:47 PM
Trichloroethene	19		1.0	µg/L	1	9/10/2009 08:47 PM
Vinyl chloride	510		50	µg/L	50	9/11/2009 08:03 PM
1,2-Dichloroethene, Total	1,100		100	µg/L	50	9/11/2009 08:03 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 08:47 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 08:47 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>107</i>		<i>70-120</i>	<i>%REC</i>	1	9/10/2009 08:47 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(18)-G090209
Collection Date: 9/2/2009 11:24 AM

Work Order: 0909126
Lab ID: 0909126-30
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	50	9/11/2009 08:03 PM
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/10/2009 08:47 PM
Surr: 4-Bromofluorobenzene	92.4		75-120	%REC	50	9/11/2009 08:03 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/10/2009 08:47 PM
Surr: Dibromofluoromethane	108		85-115	%REC	50	9/11/2009 08:03 PM
Surr: Toluene-d8	99.0		85-120	%REC	50	9/11/2009 08:03 PM
Surr: Toluene-d8	99.8		85-120	%REC	1	9/10/2009 08:47 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(18)-G090209R
Collection Date: 9/2/2009 11:24 AM

Work Order: 0909126
Lab ID: 0909126-31
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
1,1-Dichloroethene	3.6		1.0	µg/L	1	9/10/2009 09:16 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 09:16 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 09:16 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 09:16 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 09:16 PM
Acetone	U		20	µg/L	1	9/10/2009 09:16 PM
Benzene	U		1.0	µg/L	1	9/10/2009 09:16 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 09:16 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 09:16 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 09:16 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 09:16 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 09:16 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
cis-1,2-Dichloroethene	1,200		50	µg/L	50	9/11/2009 08:33 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 09:16 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 09:16 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 09:16 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 09:16 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 09:16 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 09:16 PM
Styrene	U		1.0	µg/L	1	9/10/2009 09:16 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 09:16 PM
Toluene	U		1.0	µg/L	1	9/10/2009 09:16 PM
trans-1,2-Dichloroethene	7.6		1.0	µg/L	1	9/10/2009 09:16 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 09:16 PM
Trichloroethene	20		1.0	µg/L	1	9/10/2009 09:16 PM
Vinyl chloride	610		50	µg/L	50	9/11/2009 08:33 PM
1,2-Dichloroethene, Total	1,200		100	µg/L	50	9/11/2009 08:33 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 09:16 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 09:16 PM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/10/2009 09:16 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(18)-G090209R
Collection Date: 9/2/2009 11:24 AM

Work Order: 0909126
Lab ID: 0909126-31
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	50	9/11/2009 08:33 PM
Surr: 4-Bromofluorobenzene	92.4		75-120	%REC	1	9/10/2009 09:16 PM
Surr: 4-Bromofluorobenzene	92.6		75-120	%REC	50	9/11/2009 08:33 PM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/10/2009 09:16 PM
Surr: Dibromofluoromethane	108		85-115	%REC	50	9/11/2009 08:33 PM
Surr: Toluene-d8	99.2		85-120	%REC	50	9/11/2009 08:33 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/10/2009 09:16 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(104.2)-G090209
Collection Date: 9/2/2009 09:40 AM

Work Order: 0909126
Lab ID: 0909126-32
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 04:37 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 04:37 PM
2-Butanone	U		5.0	µg/L	1	9/11/2009 04:37 PM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 04:37 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 04:37 PM
Acetone	U		20	µg/L	1	9/11/2009 04:37 PM
Benzene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
Bromoform	U		1.0	µg/L	1	9/11/2009 04:37 PM
Bromomethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 04:37 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 04:37 PM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Chloroethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
Chloroform	U		1.0	µg/L	1	9/11/2009 04:37 PM
Chloromethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 04:37 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 04:37 PM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 04:37 PM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 04:37 PM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 04:37 PM
o-Xylene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Styrene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 04:37 PM
Toluene	U		1.0	µg/L	1	9/11/2009 04:37 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 04:37 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 04:37 PM
Vinyl chloride	8.6		1.0	µg/L	1	9/11/2009 04:37 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 04:37 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 04:37 PM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 04:37 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>108</i>		<i>70-120</i>	<i>%REC</i>	1	9/11/2009 04:37 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW27(104.2)-G090209
Collection Date: 9/2/2009 09:40 AM

Work Order: 0909126
Lab ID: 0909126-32
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.9		75-120	%REC	1	9/11/2009 04:37 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/11/2009 04:37 PM
Surr: Toluene-d8	98.1		85-120	%REC	1	9/11/2009 04:37 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW-27(135)-G090209
Collection Date: 9/2/2009 09:09 AM

Work Order: 0909126
Lab ID: 0909126-33
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 10:15 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 10:15 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 10:15 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 10:15 PM
Acetone	U		20	µg/L	1	9/10/2009 10:15 PM
Benzene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 10:15 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 10:15 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 10:15 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 10:15 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 10:15 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 10:15 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 10:15 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 10:15 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 10:15 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Styrene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 10:15 PM
Toluene	U		1.0	µg/L	1	9/10/2009 10:15 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 10:15 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 10:15 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 10:15 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 10:15 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 10:15 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 10:15 PM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/10/2009 10:15 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW-27(135)-G090209

Lab ID: 0909126-33

Collection Date: 9/2/2009 09:09 AM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/10/2009 10:15 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 10:15 PM
Surr: Toluene-d8	99.3		85-120	%REC	1	9/10/2009 10:15 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB002-090309

Lab ID: 0909126-34

Collection Date: 9/3/2009 04:30 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 01:59 PM
Chromium	0.00045	J	0.0050	mg/L	1	9/10/2009 01:59 PM
Copper	0.00050	J	0.0050	mg/L	1	9/10/2009 01:59 PM
Lead	U		0.0050	mg/L	1	9/10/2009 01:59 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:04 PM
Chromium	0.00055	J	0.0050	mg/L	1	9/10/2009 02:04 PM
Copper	0.00054	J	0.0050	mg/L	1	9/10/2009 02:04 PM
Lead	U		0.0050	mg/L	1	9/10/2009 02:04 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 09:12 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 09:12 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 09:12 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 09:12 AM
Acetone	2.6	J	20	µg/L	1	9/11/2009 09:12 AM
Benzene	U		1.0	µg/L	1	9/11/2009 09:12 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 09:12 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 09:12 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 09:12 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 09:12 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 09:12 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 09:12 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 09:12 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 09:12 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 09:12 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 09:12 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 09:12 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 09:12 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB002-090309

Lab ID: 0909126-34

Collection Date: 9/3/2009 04:30 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/11/2009 09:12 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 09:12 AM
Toluene	U		1.0	µg/L	1	9/11/2009 09:12 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 09:12 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 09:12 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 09:12 AM
Vinyl chloride	U		1.0	µg/L	1	9/11/2009 09:12 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 09:12 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 09:12 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 09:12 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/11/2009 09:12 AM
Surr: 4-Bromofluorobenzene	91.4		75-120	%REC	1	9/11/2009 09:12 AM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/11/2009 09:12 AM
Surr: Toluene-d8	98.0		85-120	%REC	1	9/11/2009 09:12 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(35)-090309
Collection Date: 9/3/2009 12:09 PM

Work Order: 0909126
Lab ID: 0909126-35
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:08 PM
Chromium	0.0045	J	0.0050	mg/L	1	9/10/2009 02:08 PM
Copper	0.00083	J	0.0050	mg/L	1	9/10/2009 02:08 PM
Lead	0.00029	J	0.0050	mg/L	1	9/10/2009 02:08 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:13 PM
Chromium	0.00072	J	0.0050	mg/L	1	9/10/2009 02:13 PM
Copper	U		0.0050	mg/L	1	9/10/2009 02:13 PM
Lead	0.000096	J	0.0050	mg/L	1	9/10/2009 02:13 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
1,1-Dichloroethene	5.4		1.0	µg/L	1	9/11/2009 03:55 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 03:55 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 03:55 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 03:55 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 03:55 AM
Acetone	U		20	µg/L	1	9/11/2009 03:55 AM
Benzene	U		1.0	µg/L	1	9/11/2009 03:55 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 03:55 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 03:55 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 03:55 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 03:55 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 03:55 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
cis-1,2-Dichloroethene	3,500		100	µg/L	100	9/11/2009 07:34 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 03:55 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 03:55 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 03:55 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 03:55 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 03:55 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 03:55 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW20(35)-090309

Lab ID: 0909126-35

Collection Date: 9/3/2009 12:09 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/11/2009 03:55 AM
Tetrachloroethene	1.4	J	2.0	µg/L	1	9/11/2009 03:55 AM
Toluene	0.19	J	1.0	µg/L	1	9/11/2009 03:55 AM
trans-1,2-Dichloroethene	24		1.0	µg/L	1	9/11/2009 03:55 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 03:55 AM
Trichloroethene	13		1.0	µg/L	1	9/11/2009 03:55 AM
Vinyl chloride	2,100		100	µg/L	100	9/11/2009 07:34 PM
1,2-Dichloroethene, Total	3,500		200	µg/L	100	9/11/2009 07:34 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 03:55 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 03:55 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	106		70-120	%REC	1	9/11/2009 03:55 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	108		70-120	%REC	100	9/11/2009 07:34 PM
<i>Surr: 4-Bromofluorobenzene</i>	93.0		75-120	%REC	1	9/11/2009 03:55 AM
<i>Surr: 4-Bromofluorobenzene</i>	92.5		75-120	%REC	100	9/11/2009 07:34 PM
<i>Surr: Dibromofluoromethane</i>	109		85-115	%REC	1	9/11/2009 03:55 AM
<i>Surr: Dibromofluoromethane</i>	107		85-115	%REC	100	9/11/2009 07:34 PM
<i>Surr: Toluene-d8</i>	99.5		85-120	%REC	100	9/11/2009 07:34 PM
<i>Surr: Toluene-d8</i>	99.7		85-120	%REC	1	9/11/2009 03:55 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(51)-090309
Collection Date: 9/3/2009 11:36 AM

Work Order: 0909126
Lab ID: 0909126-36
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:18 PM
Chromium	0.0012	J	0.0050	mg/L	1	9/10/2009 02:18 PM
Copper	0.00059	J	0.0050	mg/L	1	9/10/2009 02:18 PM
Lead	0.00046	J	0.0050	mg/L	1	9/10/2009 02:18 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:22 PM
Chromium	0.00058	J	0.0050	mg/L	1	9/10/2009 02:22 PM
Copper	U		0.0050	mg/L	1	9/10/2009 02:22 PM
Lead	U		0.0050	mg/L	1	9/10/2009 02:22 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 04:24 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 04:24 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 04:24 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 04:24 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 04:24 AM
Acetone	U		20	µg/L	1	9/11/2009 04:24 AM
Benzene	U		1.0	µg/L	1	9/11/2009 04:24 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 04:24 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 04:24 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 04:24 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 04:24 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 04:24 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
cis-1,2-Dichloroethene	88		1.0	µg/L	1	9/11/2009 04:24 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 04:24 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 04:24 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 04:24 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 04:24 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 04:24 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 04:24 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(51)-090309
Collection Date: 9/3/2009 11:36 AM

Work Order: 0909126
Lab ID: 0909126-36
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/11/2009 04:24 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 04:24 AM
Toluene	U		1.0	µg/L	1	9/11/2009 04:24 AM
trans-1,2-Dichloroethene	0.69	J	1.0	µg/L	1	9/11/2009 04:24 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 04:24 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 04:24 AM
Vinyl chloride	80		10	µg/L	10	9/11/2009 06:05 PM
1,2-Dichloroethene, Total	89		2.0	µg/L	1	9/11/2009 04:24 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 04:24 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 04:24 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	106		70-120	%REC	1	9/11/2009 04:24 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	108		70-120	%REC	10	9/11/2009 06:05 PM
<i>Surr: 4-Bromofluorobenzene</i>	92.0		75-120	%REC	1	9/11/2009 04:24 AM
<i>Surr: 4-Bromofluorobenzene</i>	92.5		75-120	%REC	10	9/11/2009 06:05 PM
<i>Surr: Dibromofluoromethane</i>	105		85-115	%REC	1	9/11/2009 04:24 AM
<i>Surr: Dibromofluoromethane</i>	108		85-115	%REC	10	9/11/2009 06:05 PM
<i>Surr: Toluene-d8</i>	98.6		85-120	%REC	10	9/11/2009 06:05 PM
<i>Surr: Toluene-d8</i>	99.2		85-120	%REC	1	9/11/2009 04:24 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-4375NOHWY31-G090309
Collection Date: 9/3/2009 04:00 PM

Work Order: 0909126
Lab ID: 0909126-37
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/15/2009 01:52 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/15/2009 01:52 PM
2-Butanone	U		5.0	µg/L	1	9/15/2009 01:52 PM
2-Hexanone	U		5.0	µg/L	1	9/15/2009 01:52 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/15/2009 01:52 PM
Acetone	U		20	µg/L	1	9/15/2009 01:52 PM
Benzene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Bromodichloromethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
Bromoform	U		1.0	µg/L	1	9/15/2009 01:52 PM
Bromomethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
Carbon disulfide	U		2.5	µg/L	1	9/15/2009 01:52 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/15/2009 01:52 PM
Chlorobenzene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Chloroethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
Chloroform	U		1.0	µg/L	1	9/15/2009 01:52 PM
Chloromethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/15/2009 01:52 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Dibromochloromethane	U		1.0	µg/L	1	9/15/2009 01:52 PM
Ethylbenzene	U		1.0	µg/L	1	9/15/2009 01:52 PM
m,p-Xylene	U		2.0	µg/L	1	9/15/2009 01:52 PM
Methylene chloride	U		5.0	µg/L	1	9/15/2009 01:52 PM
o-Xylene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Styrene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Tetrachloroethene	U		2.0	µg/L	1	9/15/2009 01:52 PM
Toluene	U		1.0	µg/L	1	9/15/2009 01:52 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/15/2009 01:52 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Trichloroethene	U		1.0	µg/L	1	9/15/2009 01:52 PM
Vinyl chloride	8.7		1.0	µg/L	1	9/15/2009 01:52 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/15/2009 01:52 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/15/2009 01:52 PM
Xylenes, Total	U		2.0	µg/L	1	9/15/2009 01:52 PM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/15/2009 01:52 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-4375NOHWY31-G090309

Lab ID: 0909126-37

Collection Date: 9/3/2009 04:00 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	102		75-120	%REC	1	9/15/2009 01:52 PM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/15/2009 01:52 PM
Surr: Toluene-d8	97.5		85-120	%REC	1	9/15/2009 01:52 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(124)-G090309
Collection Date: 9/3/2009 10:50 AM

Work Order: 0909126
Lab ID: 0909126-38
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:27 PM
Chromium	0.0012	J	0.0050	mg/L	1	9/10/2009 02:27 PM
Copper	0.00041	J	0.0050	mg/L	1	9/10/2009 02:27 PM
Lead	U		0.0050	mg/L	1	9/10/2009 02:27 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:51 PM
Chromium	0.00080	J	0.0050	mg/L	1	9/10/2009 02:51 PM
Copper	U		0.0050	mg/L	1	9/10/2009 02:51 PM
Lead	U		0.0050	mg/L	1	9/10/2009 02:51 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 05:21 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 05:21 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 05:21 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 05:21 AM
Acetone	U		20	µg/L	1	9/11/2009 05:21 AM
Benzene	U		1.0	µg/L	1	9/11/2009 05:21 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 05:21 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 05:21 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 05:21 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 05:21 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 05:21 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 05:21 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 05:21 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 05:21 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 05:21 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 05:21 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 05:21 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 05:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(124)-G090309
Collection Date: 9/3/2009 10:50 AM

Work Order: 0909126
Lab ID: 0909126-38
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/11/2009 05:21 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 05:21 AM
Toluene	U		1.0	µg/L	1	9/11/2009 05:21 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 05:21 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 05:21 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 05:21 AM
Vinyl chloride	U		1.0	µg/L	1	9/11/2009 05:21 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 05:21 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 05:21 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 05:21 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/11/2009 05:21 AM
Surr: 4-Bromofluorobenzene	90.8		75-120	%REC	1	9/11/2009 05:21 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/11/2009 05:21 AM
Surr: Toluene-d8	99.0		85-120	%REC	1	9/11/2009 05:21 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(155)-G090309
Collection Date: 9/3/2009 10:55 AM

Work Order: 0909126
Lab ID: 0909126-39
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 02:55 PM
Chromium	0.00062	J	0.0050	mg/L	1	9/10/2009 02:55 PM
Copper	U		0.0050	mg/L	1	9/10/2009 02:55 PM
Lead	U		0.0050	mg/L	1	9/10/2009 02:55 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 03:18 PM
Chromium	0.00052	J	0.0050	mg/L	1	9/10/2009 03:18 PM
Copper	U		0.0050	mg/L	1	9/10/2009 03:18 PM
Lead	U		0.0050	mg/L	1	9/10/2009 03:18 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 09:34 AM
2-Butanone	U		5.0	µg/L	1	9/10/2009 09:34 AM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 09:34 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 09:34 AM
Acetone	U		20	µg/L	1	9/10/2009 09:34 AM
Benzene	U		1.0	µg/L	1	9/10/2009 09:34 AM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
Bromoform	U		1.0	µg/L	1	9/10/2009 09:34 AM
Bromomethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 09:34 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 09:34 AM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 09:34 AM
Chloroethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
Chloroform	U		1.0	µg/L	1	9/10/2009 09:34 AM
Chloromethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 09:34 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 09:34 AM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 09:34 AM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 09:34 AM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 09:34 AM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 09:34 AM
o-Xylene	U		1.0	µg/L	1	9/10/2009 09:34 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(155)-G090309
Collection Date: 9/3/2009 10:55 AM

Work Order: 0909126
Lab ID: 0909126-39
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/10/2009 09:34 AM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 09:34 AM
Toluene	U		1.0	µg/L	1	9/10/2009 09:34 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 09:34 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 09:34 AM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 09:34 AM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 09:34 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 09:34 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 09:34 AM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 09:34 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/10/2009 09:34 AM
Surr: 4-Bromofluorobenzene	91.7		75-120	%REC	1	9/10/2009 09:34 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/10/2009 09:34 AM
Surr: Toluene-d8	99.9		85-120	%REC	1	9/10/2009 09:34 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW15-G090309
Collection Date: 9/3/2009 08:58 AM

Work Order: 0909126
Lab ID: 0909126-40
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
1,1-Dichloroethene	7.6		1.0	µg/L	1	9/11/2009 05:50 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 05:50 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 05:50 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 05:50 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 05:50 AM
Acetone	U		20	µg/L	1	9/11/2009 05:50 AM
Benzene	U		1.0	µg/L	1	9/11/2009 05:50 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 05:50 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 05:50 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 05:50 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 05:50 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 05:50 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
cis-1,2-Dichloroethene	1,400		50	µg/L	50	9/11/2009 09:02 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 05:50 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 05:50 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 05:50 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 05:50 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 05:50 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 05:50 AM
Styrene	U		1.0	µg/L	1	9/11/2009 05:50 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 05:50 AM
Toluene	U		1.0	µg/L	1	9/11/2009 05:50 AM
trans-1,2-Dichloroethene	42		1.0	µg/L	1	9/11/2009 05:50 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 05:50 AM
Trichloroethene	29		1.0	µg/L	1	9/11/2009 05:50 AM
Vinyl chloride	440		50	µg/L	50	9/11/2009 09:02 PM
1,2-Dichloroethene, Total	1,400		100	µg/L	50	9/11/2009 09:02 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 05:50 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 05:50 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/11/2009 05:50 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW15-G090309
Collection Date: 9/3/2009 08:58 AM

Work Order: 0909126
Lab ID: 0909126-40
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	50	9/11/2009 09:02 PM
Surr: 4-Bromofluorobenzene	92.2		75-120	%REC	1	9/11/2009 05:50 AM
Surr: 4-Bromofluorobenzene	92.0		75-120	%REC	50	9/11/2009 09:02 PM
Surr: Dibromofluoromethane	109		85-115	%REC	1	9/11/2009 05:50 AM
Surr: Dibromofluoromethane	107		85-115	%REC	50	9/11/2009 09:02 PM
Surr: Toluene-d8	100		85-120	%REC	50	9/11/2009 09:02 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/11/2009 05:50 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW15-G090309R
Collection Date: 9/3/2009 08:58 AM

Work Order: 0909126
Lab ID: 0909126-41
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
1,1-Dichloroethene	8.0		1.0	µg/L	1	9/11/2009 06:18 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 06:18 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 06:18 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 06:18 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 06:18 AM
Acetone	U		20	µg/L	1	9/11/2009 06:18 AM
Benzene	U		1.0	µg/L	1	9/11/2009 06:18 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 06:18 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 06:18 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 06:18 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 06:18 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 06:18 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
cis-1,2-Dichloroethene	1,600		50	µg/L	50	9/11/2009 09:31 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 06:18 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 06:18 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 06:18 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 06:18 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 06:18 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 06:18 AM
Styrene	U		1.0	µg/L	1	9/11/2009 06:18 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 06:18 AM
Toluene	U		1.0	µg/L	1	9/11/2009 06:18 AM
trans-1,2-Dichloroethene	45		1.0	µg/L	1	9/11/2009 06:18 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 06:18 AM
Trichloroethene	29		1.0	µg/L	1	9/11/2009 06:18 AM
Vinyl chloride	520		50	µg/L	50	9/11/2009 09:31 PM
1,2-Dichloroethene, Total	1,600		100	µg/L	50	9/11/2009 09:31 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 06:18 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 06:18 AM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/11/2009 06:18 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW15-G090309R
Collection Date: 9/3/2009 08:58 AM

Work Order: 0909126
Lab ID: 0909126-41
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	50	9/11/2009 09:31 PM
Surr: 4-Bromofluorobenzene	93.4		75-120	%REC	1	9/11/2009 06:18 AM
Surr: 4-Bromofluorobenzene	91.4		75-120	%REC	50	9/11/2009 09:31 PM
Surr: Dibromofluoromethane	110		85-115	%REC	1	9/11/2009 06:18 AM
Surr: Dibromofluoromethane	109		85-115	%REC	50	9/11/2009 09:31 PM
Surr: Toluene-d8	99.5		85-120	%REC	50	9/11/2009 09:31 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/11/2009 06:18 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-4375NOHWY31-G090309R
Collection Date: 9/3/2009 04:00 PM

Work Order: 0909126
Lab ID: 0909126-42
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 05:07 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 05:07 PM
2-Butanone	U		5.0	µg/L	1	9/11/2009 05:07 PM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 05:07 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 05:07 PM
Acetone	U		20	µg/L	1	9/11/2009 05:07 PM
Benzene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
Bromoform	U		1.0	µg/L	1	9/11/2009 05:07 PM
Bromomethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 05:07 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 05:07 PM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Chloroethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
Chloroform	U		1.0	µg/L	1	9/11/2009 05:07 PM
Chloromethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 05:07 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 05:07 PM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 05:07 PM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 05:07 PM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 05:07 PM
o-Xylene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Styrene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 05:07 PM
Toluene	U		1.0	µg/L	1	9/11/2009 05:07 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 05:07 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 05:07 PM
Vinyl chloride	8.6		1.0	µg/L	1	9/11/2009 05:07 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 05:07 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 05:07 PM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 05:07 PM
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	1	9/11/2009 05:07 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-4375NOHWY31-G090309R
Collection Date: 9/3/2009 04:00 PM

Work Order: 0909126
Lab ID: 0909126-42
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.6		75-120	%REC	1	9/11/2009 05:07 PM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/11/2009 05:07 PM
Surr: Toluene-d8	98.2		85-120	%REC	1	9/11/2009 05:07 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(51)-G090309R
Collection Date: 9/3/2009 11:36 AM

Work Order: 0909126
Lab ID: 0909126-43
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
METALS BY ICP-MS			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 05:19 PM
Chromium	0.0010	J	0.0050	mg/L	1	9/10/2009 05:19 PM
Copper	0.00073	J	0.0050	mg/L	1	9/10/2009 05:19 PM
Lead	0.00028	J	0.0050	mg/L	1	9/10/2009 05:19 PM
METALS BY ICP-MS (DISSOLVED)			SW6020A		Prep Date: 9/10/2009	Analyst: RH
Cadmium	U		0.0020	mg/L	1	9/10/2009 05:23 PM
Chromium	0.00050	J	0.0050	mg/L	1	9/10/2009 05:23 PM
Copper	U		0.0050	mg/L	1	9/10/2009 05:23 PM
Lead	U		0.0050	mg/L	1	9/10/2009 05:23 PM
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 07:15 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 07:15 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 07:15 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 07:15 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 07:15 AM
Acetone	U		20	µg/L	1	9/11/2009 07:15 AM
Benzene	U		1.0	µg/L	1	9/11/2009 07:15 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 07:15 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 07:15 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 07:15 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 07:15 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 07:15 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
cis-1,2-Dichloroethene	91		1.0	µg/L	1	9/11/2009 07:15 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 07:15 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 07:15 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 07:15 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 07:15 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 07:15 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 07:15 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW20(51)-G090309R
Collection Date: 9/3/2009 11:36 AM

Work Order: 0909126
Lab ID: 0909126-43
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Styrene	U		1.0	µg/L	1	9/11/2009 07:15 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 07:15 AM
Toluene	U		1.0	µg/L	1	9/11/2009 07:15 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 07:15 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 07:15 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 07:15 AM
Vinyl chloride	71		10	µg/L	10	9/11/2009 05:36 PM
1,2-Dichloroethene, Total	91		2.0	µg/L	1	9/11/2009 07:15 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 07:15 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 07:15 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	109		70-120	%REC	1	9/11/2009 07:15 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	107		70-120	%REC	10	9/11/2009 05:36 PM
<i>Surr: 4-Bromofluorobenzene</i>	92.3		75-120	%REC	1	9/11/2009 07:15 AM
<i>Surr: 4-Bromofluorobenzene</i>	92.3		75-120	%REC	10	9/11/2009 05:36 PM
<i>Surr: Dibromofluoromethane</i>	108		85-115	%REC	1	9/11/2009 07:15 AM
<i>Surr: Dibromofluoromethane</i>	104		85-115	%REC	10	9/11/2009 05:36 PM
<i>Surr: Toluene-d8</i>	98.2		85-120	%REC	10	9/11/2009 05:36 PM
<i>Surr: Toluene-d8</i>	99.2		85-120	%REC	1	9/11/2009 07:15 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-TB001-090409
Collection Date: 9/4/2009

Work Order: 0909126
Lab ID: 0909126-44
Matrix: TRIP BLANK

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 03:26 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 03:26 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 03:26 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 03:26 AM
Acetone	2.8	J	20	µg/L	1	9/11/2009 03:26 AM
Benzene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 03:26 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 03:26 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 03:26 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 03:26 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 03:26 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 03:26 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 03:26 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 03:26 AM
Methylene chloride	0.63	J	5.0	µg/L	1	9/11/2009 03:26 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Styrene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 03:26 AM
Toluene	U		1.0	µg/L	1	9/11/2009 03:26 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 03:26 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 03:26 AM
Vinyl chloride	U		1.0	µg/L	1	9/11/2009 03:26 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 03:26 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 03:26 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 03:26 AM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/11/2009 03:26 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-TB001-090409

Lab ID: 0909126-44

Collection Date: 9/4/2009

Matrix: TRIP BLANK

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	92.3		75-120	%REC	1	9/11/2009 03:26 AM
Surr: Dibromofluoromethane	105		85-115	%REC	1	9/11/2009 03:26 AM
Surr: Toluene-d8	99.0		85-120	%REC	1	9/11/2009 03:26 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW30(120.2)-G090109
Collection Date: 9/1/2009 02:18 PM

Work Order: 0909126
Lab ID: 0909126-45
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 07:45 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 07:45 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 07:45 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 07:45 AM
Acetone	U		20	µg/L	1	9/11/2009 07:45 AM
Benzene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 07:45 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 07:45 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 07:45 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 07:45 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 07:45 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 07:45 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 07:45 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 07:45 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 07:45 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Styrene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 07:45 AM
Toluene	U		1.0	µg/L	1	9/11/2009 07:45 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 07:45 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 07:45 AM
Vinyl chloride	U		1.0	µg/L	1	9/11/2009 07:45 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 07:45 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 07:45 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 07:45 AM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/11/2009 07:45 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW30(120.2)-G090109
Collection Date: 9/1/2009 02:18 PM

Work Order: 0909126
Lab ID: 0909126-45
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.1		75-120	%REC	1	9/11/2009 07:45 AM
Surr: Dibromofluoromethane	106		85-115	%REC	1	9/11/2009 07:45 AM
Surr: Toluene-d8	99.2		85-120	%REC	1	9/11/2009 07:45 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW30(148)-G090109
Collection Date: 9/1/2009 01:48 PM

Work Order: 0909126
Lab ID: 0909126-46
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/10/2009 10:44 PM
2-Butanone	U		5.0	µg/L	1	9/10/2009 10:44 PM
2-Hexanone	U		5.0	µg/L	1	9/10/2009 10:44 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/10/2009 10:44 PM
Acetone	U		20	µg/L	1	9/10/2009 10:44 PM
Benzene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Bromodichloromethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
Bromoform	U		1.0	µg/L	1	9/10/2009 10:44 PM
Bromomethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
Carbon disulfide	U		2.5	µg/L	1	9/10/2009 10:44 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/10/2009 10:44 PM
Chlorobenzene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Chloroethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
Chloroform	U		1.0	µg/L	1	9/10/2009 10:44 PM
Chloromethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 10:44 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Dibromochloromethane	U		1.0	µg/L	1	9/10/2009 10:44 PM
Ethylbenzene	U		1.0	µg/L	1	9/10/2009 10:44 PM
m,p-Xylene	U		2.0	µg/L	1	9/10/2009 10:44 PM
Methylene chloride	U		5.0	µg/L	1	9/10/2009 10:44 PM
o-Xylene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Styrene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Tetrachloroethene	U		2.0	µg/L	1	9/10/2009 10:44 PM
Toluene	U		1.0	µg/L	1	9/10/2009 10:44 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/10/2009 10:44 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Trichloroethene	U		1.0	µg/L	1	9/10/2009 10:44 PM
Vinyl chloride	U		1.0	µg/L	1	9/10/2009 10:44 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/10/2009 10:44 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/10/2009 10:44 PM
Xylenes, Total	U		2.0	µg/L	1	9/10/2009 10:44 PM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/10/2009 10:44 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW30(148)-G090109
Collection Date: 9/1/2009 01:48 PM

Work Order: 0909126
Lab ID: 0909126-46
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.5		75-120	%REC	1	9/10/2009 10:44 PM
Surr: Dibromofluoromethane	108		85-115	%REC	1	9/10/2009 10:44 PM
Surr: Toluene-d8	99.0		85-120	%REC	1	9/10/2009 10:44 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW30(41.1)-G090109
Collection Date: 9/1/2009 02:45 PM

Work Order: 0909126
Lab ID: 0909126-47
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
1,1-Dichloroethene	1.2		1.0	µg/L	1	9/11/2009 08:14 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 08:14 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 08:14 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 08:14 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 08:14 AM
Acetone	U		20	µg/L	1	9/11/2009 08:14 AM
Benzene	U		1.0	µg/L	1	9/11/2009 08:14 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 08:14 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 08:14 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 08:14 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 08:14 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 08:14 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
cis-1,2-Dichloroethene	150		10	µg/L	10	9/11/2009 06:35 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 08:14 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 08:14 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 08:14 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 08:14 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 08:14 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 08:14 AM
Styrene	U		1.0	µg/L	1	9/11/2009 08:14 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 08:14 AM
Toluene	U		1.0	µg/L	1	9/11/2009 08:14 AM
trans-1,2-Dichloroethene	3.2		1.0	µg/L	1	9/11/2009 08:14 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 08:14 AM
Trichloroethene	82		1.0	µg/L	1	9/11/2009 08:14 AM
Vinyl chloride	3.5		1.0	µg/L	1	9/11/2009 08:14 AM
1,2-Dichloroethene, Total	150		20	µg/L	10	9/11/2009 06:35 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 08:14 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 08:14 AM
Surr: 1,2-Dichloroethane-d4	110		70-120	%REC	1	9/11/2009 08:14 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW30(41.1)-G090109
Collection Date: 9/1/2009 02:45 PM

Work Order: 0909126
Lab ID: 0909126-47
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	10	9/11/2009 06:35 PM
Surr: 4-Bromofluorobenzene	91.4		75-120	%REC	1	9/11/2009 08:14 AM
Surr: 4-Bromofluorobenzene	92.0		75-120	%REC	10	9/11/2009 06:35 PM
Surr: Dibromofluoromethane	111		85-115	%REC	1	9/11/2009 08:14 AM
Surr: Dibromofluoromethane	107		85-115	%REC	10	9/11/2009 06:35 PM
Surr: Toluene-d8	0		85-120	%REC	10	9/11/2009 06:35 PM
Surr: Toluene-d8	100		85-120	%REC	1	9/11/2009 08:14 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-EB002-090109
Collection Date: 9/1/2009 03:05 PM

Work Order: 0909126
Lab ID: 0909126-48
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260		Analyst: BAS	
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,1-Dichloroethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,1-Dichloroethene	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,2-Dichloroethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,2-Dichloropropane	U		2.0	µg/L	1	9/11/2009 08:43 AM
2-Butanone	U		5.0	µg/L	1	9/11/2009 08:43 AM
2-Hexanone	U		5.0	µg/L	1	9/11/2009 08:43 AM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/11/2009 08:43 AM
Acetone	U		20	µg/L	1	9/11/2009 08:43 AM
Benzene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Bromodichloromethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
Bromoform	U		1.0	µg/L	1	9/11/2009 08:43 AM
Bromomethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
Carbon disulfide	U		2.5	µg/L	1	9/11/2009 08:43 AM
Carbon tetrachloride	U		1.0	µg/L	1	9/11/2009 08:43 AM
Chlorobenzene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Chloroethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
Chloroform	U		1.0	µg/L	1	9/11/2009 08:43 AM
Chloromethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 08:43 AM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Dibromochloromethane	U		1.0	µg/L	1	9/11/2009 08:43 AM
Ethylbenzene	U		1.0	µg/L	1	9/11/2009 08:43 AM
m,p-Xylene	U		2.0	µg/L	1	9/11/2009 08:43 AM
Methylene chloride	U		5.0	µg/L	1	9/11/2009 08:43 AM
o-Xylene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Styrene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Tetrachloroethene	U		2.0	µg/L	1	9/11/2009 08:43 AM
Toluene	U		1.0	µg/L	1	9/11/2009 08:43 AM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/11/2009 08:43 AM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Trichloroethene	U		1.0	µg/L	1	9/11/2009 08:43 AM
Vinyl chloride	U		1.0	µg/L	1	9/11/2009 08:43 AM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/11/2009 08:43 AM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/11/2009 08:43 AM
Xylenes, Total	U		2.0	µg/L	1	9/11/2009 08:43 AM
Surr: 1,2-Dichloroethane-d4	111		70-120	%REC	1	9/11/2009 08:43 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB002-090109

Lab ID: 0909126-48

Collection Date: 9/1/2009 03:05 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	91.3		75-120	%REC	1	9/11/2009 08:43 AM
Surr: Dibromofluoromethane	107		85-115	%REC	1	9/11/2009 08:43 AM
Surr: Toluene-d8	98.2		85-120	%REC	1	9/11/2009 08:43 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB002-090209

Lab ID: 0909126-49

Collection Date: 9/2/2009 03:50 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 08:22 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 08:22 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 08:22 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 08:22 PM
Acetone	U		20	µg/L	1	9/9/2009 08:22 PM
Benzene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 08:22 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 08:22 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 08:22 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 08:22 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 08:22 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 08:22 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 08:22 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 08:22 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 08:22 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Styrene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 08:22 PM
Toluene	U		1.0	µg/L	1	9/9/2009 08:22 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 08:22 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 08:22 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 08:22 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 08:22 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 08:22 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 08:22 PM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/9/2009 08:22 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-EB002-090209

Lab ID: 0909126-49

Collection Date: 9/2/2009 03:50 PM

Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	96.8		75-120	%REC	1	9/9/2009 08:22 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 08:22 PM
Surr: Toluene-d8	99.1		85-120	%REC	1	9/9/2009 08:22 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25 (45.2)-G090209
Collection Date: 9/2/2009 02:58 PM

Work Order: 0909126
Lab ID: 0909126-50
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
1,1-Dichloroethene	1.5		1.0	µg/L	1	9/9/2009 08:49 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 08:49 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 08:49 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 08:49 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 08:49 PM
Acetone	U		20	µg/L	1	9/9/2009 08:49 PM
Benzene	U		1.0	µg/L	1	9/9/2009 08:49 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 08:49 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 08:49 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 08:49 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 08:49 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 08:49 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
cis-1,2-Dichloroethene	430		10	µg/L	10	9/10/2009 02:50 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 08:49 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 08:49 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 08:49 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 08:49 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 08:49 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 08:49 PM
Styrene	U		1.0	µg/L	1	9/9/2009 08:49 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 08:49 PM
Toluene	U		1.0	µg/L	1	9/9/2009 08:49 PM
trans-1,2-Dichloroethene	29		1.0	µg/L	1	9/9/2009 08:49 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 08:49 PM
Trichloroethene	9.2		1.0	µg/L	1	9/9/2009 08:49 PM
Vinyl chloride	300		10	µg/L	10	9/10/2009 02:50 PM
1,2-Dichloroethene, Total	450		20	µg/L	10	9/10/2009 02:50 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 08:49 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 08:49 PM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/9/2009 08:49 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25 (45.2)-G090209
Collection Date: 9/2/2009 02:58 PM

Work Order: 0909126
Lab ID: 0909126-50
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	10	9/10/2009 02:50 PM
Surr: 4-Bromofluorobenzene	97.9		75-120	%REC	1	9/9/2009 08:49 PM
Surr: 4-Bromofluorobenzene	94.1		75-120	%REC	10	9/10/2009 02:50 PM
Surr: Dibromofluoromethane	102		85-115	%REC	1	9/9/2009 08:49 PM
Surr: Dibromofluoromethane	106		85-115	%REC	10	9/10/2009 02:50 PM
Surr: Toluene-d8	99.7		85-120	%REC	10	9/10/2009 02:50 PM
Surr: Toluene-d8	99.4		85-120	%REC	1	9/9/2009 08:49 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(145)-G090209
Collection Date: 9/2/2009 02:00 PM

Work Order: 0909126
Lab ID: 0909126-51
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 09:16 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 09:16 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 09:16 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 09:16 PM
Acetone	U		20	µg/L	1	9/9/2009 09:16 PM
Benzene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 09:16 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 09:16 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 09:16 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 09:16 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
cis-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 09:16 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 09:16 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 09:16 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 09:16 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 09:16 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Styrene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 09:16 PM
Toluene	U		1.0	µg/L	1	9/9/2009 09:16 PM
trans-1,2-Dichloroethene	U		1.0	µg/L	1	9/9/2009 09:16 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 09:16 PM
Vinyl chloride	U		1.0	µg/L	1	9/9/2009 09:16 PM
1,2-Dichloroethene, Total	U		2.0	µg/L	1	9/9/2009 09:16 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 09:16 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 09:16 PM
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	1	9/9/2009 09:16 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Work Order: 0909126

Sample ID: MTR-MW25(145)-G090209

Lab ID: 0909126-51

Collection Date: 9/2/2009 02:00 PM

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 4-Bromofluorobenzene	93.8		75-120	%REC	1	9/9/2009 09:16 PM
Surr: Dibromofluoromethane	103		85-115	%REC	1	9/9/2009 09:16 PM
Surr: Toluene-d8	99.6		85-120	%REC	1	9/9/2009 09:16 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(16.4)-G090209
Collection Date: 9/2/2009 03:30 PM

Work Order: 0909126
Lab ID: 0909126-52
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
1,1-Dichloroethene	4.1		1.0	µg/L	1	9/9/2009 09:43 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 09:43 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 09:43 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 09:43 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 09:43 PM
Acetone	U		20	µg/L	1	9/9/2009 09:43 PM
Benzene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 09:43 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 09:43 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 09:43 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 09:43 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
cis-1,2-Dichloroethene	1,500		100	µg/L	100	9/10/2009 04:21 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 09:43 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 09:43 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 09:43 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 09:43 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Styrene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 09:43 PM
Toluene	U		1.0	µg/L	1	9/9/2009 09:43 PM
trans-1,2-Dichloroethene	9.9		1.0	µg/L	1	9/9/2009 09:43 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 09:43 PM
Vinyl chloride	1,200		100	µg/L	100	9/10/2009 04:21 PM
1,2-Dichloroethene, Total	1,500		200	µg/L	100	9/10/2009 04:21 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 09:43 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 09:43 PM
Surr: 1,2-Dichloroethane-d4	103		70-120	%REC	1	9/9/2009 09:43 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.

Project: Textron-#3359092469 GW Monitoring-Aug. 2009

Sample ID: MTR-MW25(16.4)-G090209

Collection Date: 9/2/2009 03:30 PM

Work Order: 0909126

Lab ID: 0909126-52

Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	108		70-120	%REC	100	9/10/2009 04:21 PM
Surr: 4-Bromofluorobenzene	94.8		75-120	%REC	1	9/9/2009 09:43 PM
Surr: 4-Bromofluorobenzene	93.2		75-120	%REC	100	9/10/2009 04:21 PM
Surr: Dibromofluoromethane	101		85-115	%REC	1	9/9/2009 09:43 PM
Surr: Dibromofluoromethane	107		85-115	%REC	100	9/10/2009 04:21 PM
Surr: Toluene-d8	98.5		85-120	%REC	100	9/10/2009 04:21 PM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/9/2009 09:43 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(16.4)-G090209R
Collection Date: 9/2/2009 03:30 PM

Work Order: 0909126
Lab ID: 0909126-53
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
1,1-Dichloroethene	4.3		1.0	µg/L	1	9/9/2009 10:09 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 10:09 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 10:09 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 10:09 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 10:09 PM
Acetone	U		20	µg/L	1	9/9/2009 10:09 PM
Benzene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 10:09 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 10:09 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 10:09 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 10:09 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
cis-1,2-Dichloroethene	1,500		100	µg/L	100	9/10/2009 04:51 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 10:09 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 10:09 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 10:09 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 10:09 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Styrene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 10:09 PM
Toluene	U		1.0	µg/L	1	9/9/2009 10:09 PM
trans-1,2-Dichloroethene	9.0		1.0	µg/L	1	9/9/2009 10:09 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Trichloroethene	U		1.0	µg/L	1	9/9/2009 10:09 PM
Vinyl chloride	1,300		100	µg/L	100	9/10/2009 04:51 PM
1,2-Dichloroethene, Total	1,500		200	µg/L	100	9/10/2009 04:51 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 10:09 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 10:09 PM
Surr: 1,2-Dichloroethane-d4	109		70-120	%REC	1	9/9/2009 10:09 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(16.4)-G090209R
Collection Date: 9/2/2009 03:30 PM

Work Order: 0909126
Lab ID: 0909126-53
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	107		70-120	%REC	100	9/10/2009 04:51 PM
Surr: 4-Bromofluorobenzene	98.5		75-120	%REC	1	9/9/2009 10:09 PM
Surr: 4-Bromofluorobenzene	94.0		75-120	%REC	100	9/10/2009 04:51 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 10:09 PM
Surr: Dibromofluoromethane	106		85-115	%REC	100	9/10/2009 04:51 PM
Surr: Toluene-d8	100		85-120	%REC	100	9/10/2009 04:51 PM
Surr: Toluene-d8	101		85-120	%REC	1	9/9/2009 10:09 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(32.6)-G090209
Collection Date: 9/2/2009 02:50 PM

Work Order: 0909126
Lab ID: 0909126-54
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260			Analyst: BAS
1,1,1-Trichloroethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
1,1,2,2-Tetrachloroethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
1,1,2-Trichloroethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
1,1-Dichloroethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
1,1-Dichloroethene	U		1.0	µg/L	1	9/9/2009 10:36 PM
1,2-Dichloroethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
1,2-Dichloropropane	U		2.0	µg/L	1	9/9/2009 10:36 PM
2-Butanone	U		5.0	µg/L	1	9/9/2009 10:36 PM
2-Hexanone	U		5.0	µg/L	1	9/9/2009 10:36 PM
4-Methyl-2-pentanone	U		5.0	µg/L	1	9/9/2009 10:36 PM
Acetone	U		20	µg/L	1	9/9/2009 10:36 PM
Benzene	U		1.0	µg/L	1	9/9/2009 10:36 PM
Bromodichloromethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
Bromoform	U		1.0	µg/L	1	9/9/2009 10:36 PM
Bromomethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
Carbon disulfide	U		2.5	µg/L	1	9/9/2009 10:36 PM
Carbon tetrachloride	U		1.0	µg/L	1	9/9/2009 10:36 PM
Chlorobenzene	U		1.0	µg/L	1	9/9/2009 10:36 PM
Chloroethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
Chloroform	U		1.0	µg/L	1	9/9/2009 10:36 PM
Chloromethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
cis-1,2-Dichloroethene	280		10	µg/L	10	9/10/2009 03:20 PM
cis-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 10:36 PM
Dibromochloromethane	U		1.0	µg/L	1	9/9/2009 10:36 PM
Ethylbenzene	U		1.0	µg/L	1	9/9/2009 10:36 PM
m,p-Xylene	U		2.0	µg/L	1	9/9/2009 10:36 PM
Methylene chloride	U		5.0	µg/L	1	9/9/2009 10:36 PM
o-Xylene	U		1.0	µg/L	1	9/9/2009 10:36 PM
Styrene	U		1.0	µg/L	1	9/9/2009 10:36 PM
Tetrachloroethene	U		2.0	µg/L	1	9/9/2009 10:36 PM
Toluene	U		1.0	µg/L	1	9/9/2009 10:36 PM
trans-1,2-Dichloroethene	1.5		1.0	µg/L	1	9/9/2009 10:36 PM
trans-1,3-Dichloropropene	U		1.0	µg/L	1	9/9/2009 10:36 PM
Trichloroethene	81		1.0	µg/L	1	9/9/2009 10:36 PM
Vinyl chloride	290		10	µg/L	10	9/10/2009 03:20 PM
1,2-Dichloroethene, Total	280		20	µg/L	10	9/10/2009 03:20 PM
1,3-Dichloropropene, Total	U		2.0	µg/L	1	9/9/2009 10:36 PM
Xylenes, Total	U		2.0	µg/L	1	9/9/2009 10:36 PM
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	1	9/9/2009 10:36 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering and Consulting, Inc.
Project: Textron-#3359092469 GW Monitoring-Aug. 2009
Sample ID: MTR-MW25(32.6)-G090209
Collection Date: 9/2/2009 02:50 PM

Work Order: 0909126
Lab ID: 0909126-54
Matrix: GROUNDWATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Surr: 1,2-Dichloroethane-d4	106		70-120	%REC	10	9/10/2009 03:20 PM
Surr: 4-Bromofluorobenzene	98.5		75-120	%REC	1	9/9/2009 10:36 PM
Surr: 4-Bromofluorobenzene	92.8		75-120	%REC	10	9/10/2009 03:20 PM
Surr: Dibromofluoromethane	104		85-115	%REC	1	9/9/2009 10:36 PM
Surr: Dibromofluoromethane	104		85-115	%REC	10	9/10/2009 03:20 PM
Surr: Toluene-d8	98.5		85-120	%REC	10	9/10/2009 03:20 PM
Surr: Toluene-d8	98.9		85-120	%REC	1	9/9/2009 10:36 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Laboratory Group

Date: 16-Sep-09

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **24654** Instrument ID **ICPMS2** Method: **SW6020A**

MBLK		Sample ID: MB-24654-24654			Units: mg/L		Analysis Date: 9/10/2009 01:45 PM			
Client ID:		Run ID: ICPMS2_090910A			SeqNo: 1203469		Prep Date: 9/10/2009		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	U	0.0020								
Chromium	U	0.0050								
Copper	U	0.0050								
Lead	U	0.0050								

LCS		Sample ID: LCS-24654-24654			Units: mg/L		Analysis Date: 9/10/2009 01:50 PM			
Client ID:		Run ID: ICPMS2_090910A			SeqNo: 1203470		Prep Date: 9/10/2009		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09112	0.0020	0.1	0	91.1	80-120	0			
Chromium	0.1034	0.0050	0.1	0	103	80-120	0			
Copper	0.0907	0.0050	0.1	0	90.7	80-120	0			
Lead	0.09294	0.0050	0.1	0	92.9	80-120	0			

LCSD		Sample ID: LCSD-24654-24654			Units: mg/L		Analysis Date: 9/10/2009 01:54 PM			
Client ID:		Run ID: ICPMS2_090910A			SeqNo: 1203471		Prep Date: 9/10/2009		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.0951	0.0020	0.1	0	95.1	80-120	0.09112	4.27	20	
Chromium	0.09575	0.0050	0.1	0	95.8	80-120	0.1034	7.68	20	
Copper	0.09536	0.0050	0.1	0	95.4	80-120	0.0907	5.01	20	
Lead	0.09784	0.0050	0.1	0	97.8	80-120	0.09294	5.14	20	

MS		Sample ID: 0909126-39BMS			Units: mg/L		Analysis Date: 9/10/2009 03:05 PM			
Client ID:	MTR-MW20(155)-G090309	Run ID: ICPMS2_090910A			SeqNo: 1203484		Prep Date: 9/10/2009		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.08276	0.0020	0.1	3.145E-06	82.8	80-120	0			
Chromium	0.08203	0.0050	0.1	0.000623	81.4	80-120	0			
Copper	0.07791	0.0050	0.1	0.0001304	77.8	80-120	0			S
Lead	0.08509	0.0050	0.1	-5.334E-06	85.1	80-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: 24654 Instrument ID ICPMS2 Method: SW6020A

MS Sample ID: 0909126-39CMS Units: mg/L Analysis Date: 9/10/2009 03:27 PM

Client ID: MTR-MW20(155)-G090309 Run ID: ICPMS2_090910A SeqNo: 1203489 Prep Date: 9/10/2009 DF: 1

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.08962	0.0020	0.1	0.00002382	89.6	80-120	0			
Chromium	0.0885	0.0050	0.1	0.0005208	88	80-120	0			
Copper	0.08399	0.0050	0.1	0.0001808	83.8	80-120	0			
Lead	0.0923	0.0050	0.1	0.00002532	92.3	80-120	0			

MSD Sample ID: 0909126-39BMSD Units: mg/L Analysis Date: 9/10/2009 03:09 PM

Client ID: MTR-MW20(155)-G090309 Run ID: ICPMS2_090910A SeqNo: 1203485 Prep Date: 9/10/2009 DF: 1

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.07934	0.0020	0.1	3.145E-06	79.3	80-120	0.08276	4.22	20	S
Chromium	0.08026	0.0050	0.1	0.000623	79.6	80-120	0.08203	2.18	20	S
Copper	0.07634	0.0050	0.1	0.0001304	76.2	80-120	0.07791	2.04	20	S
Lead	0.08244	0.0050	0.1	-5.334E-06	82.4	80-120	0.08509	3.16	20	

MSD Sample ID: 0909126-39CMSD Units: mg/L Analysis Date: 9/10/2009 03:32 PM

Client ID: MTR-MW20(155)-G090309 Run ID: ICPMS2_090910A SeqNo: 1203490 Prep Date: 9/10/2009 DF: 1

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cadmium	0.09131	0.0020	0.1	0.00002382	91.3	80-120	0.08962	1.87	20	
Chromium	0.09024	0.0050	0.1	0.0005208	89.7	80-120	0.0885	1.95	20	
Copper	0.08564	0.0050	0.1	0.0001808	85.5	80-120	0.08399	1.95	20	
Lead	0.09314	0.0050	0.1	0.00002532	93.1	80-120	0.0923	0.906	20	

The following samples were analyzed in this batch:

0909126-34B	0909126-34C	0909126-35B
0909126-35C	0909126-36B	0909126-36C
0909126-38B	0909126-38C	0909126-39B
0909126-39C	0909126-43B	0909126-43C

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090908-R70882** Units: **µg/L** Analysis Date: **9/8/2009 09:00 PM**

Client ID: Run ID: **VMS5_090908A** SeqNo: **1202280** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	107.4	0	100	0	107	70-120	0			
Surr: 4-Bromofluorobenzene	97.7	0	100	0	97.7	75-120	0			
Surr: Dibromofluoromethane	103.8	0	100	0	104	85-115	0			
Surr: Toluene-d8	99.32	0	100	0	99.3	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

LCS		Sample ID: VLCSW1-090908-R70882				Units: µg/L		Analysis Date: 9/8/2009 07:40 PM			
Client ID:		Run ID: VMS5_090908A				SeqNo: 1202278		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	22.55	1.0	20	0	113	65-130	0				
1,1,2,2-Tetrachloroethane	21.35	1.0	20	0	107	65-130	0				
1,1,2-Trichloroethane	21.33	1.0	20	0	107	75-125	0				
1,1-Dichloroethane	21.57	1.0	20	0	108	70-135	0				
1,1-Dichloroethene	21.95	1.0	20	0	110	70-130	0				
1,2-Dichloroethane	20.24	1.0	20	0	101	70-130	0				
1,2-Dichloropropane	22.3	2.0	20	0	112	75-125	0				
2-Butanone	17.29	5.0	20	0	86.4	30-150	0				
2-Hexanone	19.49	5.0	20	0	97.4	55-130	0				
4-Methyl-2-pentanone	20.61	5.0	20	0	103	60-135	0				
Acetone	21.32	20	20	0	107	40-140	0				
Benzene	21.21	1.0	20	0	106	80-120	0				
Bromodichloromethane	21.78	1.0	20	0	109	75-120	0				
Bromoform	22.64	1.0	20	0	113	70-130	0				
Bromomethane	23.03	1.0	20	0	115	30-145	0				
Carbon disulfide	23.26	2.5	20	0	116	35-165	0				
Carbon tetrachloride	22.34	1.0	20	0	112	65-140	0				
Chlorobenzene	21.19	1.0	20	0	106	80-120	0				
Chloroethane	20.77	1.0	20	0	104	60-135	0				
Chloroform	21.13	1.0	20	0	106	65-135	0				
Chloromethane	20.07	1.0	20	0	100	70-125	0				
cis-1,2-Dichloroethene	21.17	1.0	20	0	106	70-125	0				
cis-1,3-Dichloropropene	20.71	1.0	20	0	104	70-130	0				
Dibromochloromethane	22.84	1.0	20	0	114	60-135	0				
Ethylbenzene	21.88	1.0	20	0	109	75-125	0				
m,p-Xylene	43.68	2.0	40	0	109	75-130	0				
Methylene chloride	20.45	5.0	20	0	102	55-140	0				
o-Xylene	22.21	1.0	20	0	111	80-120	0				
Styrene	23	1.0	20	0	115	65-135	0				
Tetrachloroethene	21.07	2.0	20	0	105	45-150	0				
Toluene	21.26	1.0	20	0	106	75-120	0				
trans-1,2-Dichloroethene	21.96	1.0	20	0	110	60-140	0				
trans-1,3-Dichloropropene	21.32	1.0	20	0	107	55-140	0				
Trichloroethene	20.64	1.0	20	0	103	70-125	0				
Vinyl chloride	20.52	1.0	20	0	103	50-145	0				
Xylenes, Total	65.89	2.0	60	0	110	75-130	0				
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>100.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>70-120</i>	<i>0</i>				
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>0</i>				
<i>Surr: Dibromofluoromethane</i>	<i>103.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>				
<i>Surr: Toluene-d8</i>	<i>101.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>0</i>				

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

MS		Sample ID: 0909031-44A MS			Units: µg/L			Analysis Date: 9/9/2009 05:51 AM		
Client ID:		Run ID: VMS5_090908A			SeqNo: 1202297		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.29	1.0	20	0	106	65-130	0			
1,1,2,2-Tetrachloroethane	20.76	1.0	20	0	104	65-130	0			
1,1,2-Trichloroethane	20.58	1.0	20	0	103	75-125	0			
1,1-Dichloroethane	20.92	1.0	20	0	105	70-135	0			
1,1-Dichloroethene	24.72	1.0	20	0	124	70-130	0			
1,2-Dichloroethane	21.78	1.0	20	0	109	70-130	0			
1,2-Dichloropropane	20.84	2.0	20	0	104	75-125	0			
2-Butanone	14.44	5.0	20	0	72.2	30-150	0			
2-Hexanone	18.44	5.0	20	0	92.2	55-130	0			
4-Methyl-2-pentanone	19.89	5.0	20	0	99.4	60-135	0			
Acetone	22.12	20	20	0	111	40-140	0			
Benzene	21.86	1.0	20	0	109	80-120	0			
Bromodichloromethane	22.66	1.0	20	0	113	75-120	0			
Bromoform	21.6	1.0	20	0	108	70-130	0			
Bromomethane	22.96	1.0	20	0	115	30-145	0			
Carbon disulfide	27.69	2.5	20	0	138	35-165	0			
Carbon tetrachloride	28.06	1.0	20	0	140	65-140	0			S
Chlorobenzene	20.92	1.0	20	0	105	80-120	0			
Chloroethane	31.22	1.0	20	0	156	60-135	0			S
Chloroform	22.32	1.0	20	0	112	65-135	0			
Chloromethane	21.78	1.0	20	0	109	70-125	0			
cis-1,2-Dichloroethene	26.03	1.0	20	0	130	70-125	0			S
cis-1,3-Dichloropropene	18.14	1.0	20	0	90.7	70-130	0			
Dibromochloromethane	22.8	1.0	20	0	114	60-135	0			
Ethylbenzene	22.31	1.0	20	0	112	75-125	0			
m,p-Xylene	44.21	2.0	40	0	111	75-130	0			
Methylene chloride	21.76	5.0	20	0	109	55-140	0			
o-Xylene	22.06	1.0	20	0	110	80-120	0			
Styrene	21.97	1.0	20	0	110	65-135	0			
Tetrachloroethene	20.89	2.0	20	0	104	45-150	0			
Toluene	21.73	1.0	20	0	109	75-120	0			
trans-1,2-Dichloroethene	23.49	1.0	20	0	117	60-140	0			
trans-1,3-Dichloropropene	19.08	1.0	20	0	95.4	55-140	0			
Trichloroethene	20.73	1.0	20	0	104	70-125	0			
Vinyl chloride	22.59	1.0	20	0	113	50-145	0			
Xylenes, Total	66.27	2.0	60	0	110	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>114.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>115</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>107.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>107</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>102.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70882** Instrument ID **VMS5** Method: **SW8260**

MSD Sample ID: **0909031-44A MSD** Units: **µg/L** Analysis Date: **9/9/2009 06:17 AM**

Client ID: Run ID: **VMS5_090908A** SeqNo: **1202298** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.31	1.0	20	0	102	65-130	21.29	4.71	30	
1,1,2,2-Tetrachloroethane	20.55	1.0	20	0	103	65-130	20.76	1.02	30	
1,1,2-Trichloroethane	20.59	1.0	20	0	103	75-125	20.58	0.0486	30	
1,1-Dichloroethane	20.63	1.0	20	0	103	70-135	20.92	1.4	30	
1,1-Dichloroethene	23.89	1.0	20	0	119	70-130	24.72	3.41	30	
1,2-Dichloroethane	20.82	1.0	20	0	104	70-130	21.78	4.51	30	
1,2-Dichloropropane	20.15	2.0	20	0	101	75-125	20.84	3.37	30	
2-Butanone	15.4	5.0	20	0	77	30-150	14.44	6.43	30	
2-Hexanone	18.35	5.0	20	0	91.8	55-130	18.44	0.489	30	
4-Methyl-2-pentanone	19.47	5.0	20	0	97.4	60-135	19.89	2.13	30	
Acetone	23.36	20	20	0	117	40-140	22.12	5.45	30	
Benzene	20.83	1.0	20	0	104	80-120	21.86	4.83	30	
Bromodichloromethane	21.58	1.0	20	0	108	75-120	22.66	4.88	30	
Bromoform	21.04	1.0	20	0	105	70-130	21.6	2.63	30	
Bromomethane	25.71	1.0	20	0	129	30-145	22.96	11.3	30	
Carbon disulfide	25.62	2.5	20	0	128	35-165	27.69	7.77	30	
Carbon tetrachloride	27.04	1.0	20	0	135	65-140	28.06	3.7	30	
Chlorobenzene	20.38	1.0	20	0	102	80-120	20.92	2.62	30	
Chloroethane	24.59	1.0	20	0	123	60-135	31.22	23.8	30	
Chloroform	21.63	1.0	20	0	108	65-135	22.32	3.14	30	
Chloromethane	21.28	1.0	20	0	106	70-125	21.78	2.32	30	
cis-1,2-Dichloroethene	23.03	1.0	20	0	115	70-125	26.03	12.2	30	
cis-1,3-Dichloropropene	17.41	1.0	20	0	87	70-130	18.14	4.11	30	
Dibromochloromethane	21.76	1.0	20	0	109	60-135	22.8	4.67	30	
Ethylbenzene	21.71	1.0	20	0	109	75-125	22.31	2.73	30	
m,p-Xylene	43.55	2.0	40	0	109	75-130	44.21	1.5	30	
Methylene chloride	20.62	5.0	20	0	103	55-140	21.76	5.38	30	
o-Xylene	21.71	1.0	20	0	109	80-120	22.06	1.6	30	
Styrene	21.68	1.0	20	0	108	65-135	21.97	1.33	30	
Tetrachloroethene	20.85	2.0	20	0	104	45-150	20.89	0.192	30	
Toluene	20.75	1.0	20	0	104	75-120	21.73	4.61	30	
trans-1,2-Dichloroethene	22.46	1.0	20	0	112	60-140	23.49	4.48	30	
trans-1,3-Dichloropropene	18.29	1.0	20	0	91.4	55-140	19.08	4.23	30	
Trichloroethene	20.94	1.0	20	0	105	70-125	20.73	1.01	30	
Vinyl chloride	22.78	1.0	20	0	114	50-145	22.59	0.838	30	
Xylenes, Total	65.26	2.0	60	0	109	75-1330	66.27	1.54	30	
Surr: 1,2-Dichloroethane-d4	109.2	0	100	0	109	70-120	114.5	4.79	30	
Surr: 4-Bromofluorobenzene	100.4	0	100	0	100	75-120	102.2	1.73	30	
Surr: Dibromofluoromethane	105.2	0	100	0	105	85-115	107.5	2.12	30	
Surr: Toluene-d8	101.1	0	100	0	101	85-120	102.4	1.26	30	

The following samples were analyzed in this batch: 0909126-01A 0909126-02A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70918** Instrument ID **VMS5** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090909-R70918** Units: **µg/L** Analysis Date: **9/9/2009 07:55 PM**

Client ID: Run ID: **VMS5_090909A** SeqNo: **1203003** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	102.8	0	100	0	103	70-120	0			
Surr: 4-Bromofluorobenzene	97.52	0	100	0	97.5	75-120	0			
Surr: Dibromofluoromethane	102.3	0	100	0	102	85-115	0			
Surr: Toluene-d8	99.48	0	100	0	99.5	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70918** Instrument ID **VMS5** Method: **SW8260**

LCS		Sample ID: VLCSW1-090909-R70918			Units: µg/L			Analysis Date: 9/9/2009 06:34 PM		
Client ID:		Run ID: VMS5_090909A			SeqNo: 1203001		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.37	1.0	20	0	107	65-130	0			
1,1,2,2-Tetrachloroethane	20.92	1.0	20	0	105	65-130	0			
1,1,2-Trichloroethane	20.37	1.0	20	0	102	75-125	0			
1,1-Dichloroethane	19.91	1.0	20	0	99.6	70-135	0			
1,1-Dichloroethene	18.72	1.0	20	0	93.6	70-130	0			
1,2-Dichloroethane	18.31	1.0	20	0	91.6	70-130	0			
1,2-Dichloropropane	21.45	2.0	20	0	107	75-125	0			
2-Butanone	20.22	5.0	20	0	101	30-150	0			
2-Hexanone	22.87	5.0	20	0	114	55-130	0			
4-Methyl-2-pentanone	22.01	5.0	20	0	110	60-135	0			
Acetone	21.82	20	20	0	109	40-140	0			
Benzene	19.88	1.0	20	0	99.4	80-120	0			
Bromodichloromethane	20.82	1.0	20	0	104	75-120	0			
Bromoform	22.99	1.0	20	0	115	70-130	0			
Bromomethane	20.92	1.0	20	0	105	30-145	0			
Carbon disulfide	22.15	2.5	20	0	111	35-165	0			
Carbon tetrachloride	23.02	1.0	20	0	115	65-140	0			
Chlorobenzene	19.55	1.0	20	0	97.8	80-120	0			
Chloroethane	16.28	1.0	20	0	81.4	60-135	0			
Chloroform	18.99	1.0	20	0	95	65-135	0			
Chloromethane	18.39	1.0	20	0	92	70-125	0			
cis-1,2-Dichloroethene	18.54	1.0	20	0	92.7	70-125	0			
cis-1,3-Dichloropropene	19.84	1.0	20	0	99.2	70-130	0			
Dibromochloromethane	21.84	1.0	20	0	109	60-135	0			
Ethylbenzene	21.17	1.0	20	0	106	75-125	0			
m,p-Xylene	42.06	2.0	40	0	105	75-130	0			
Methylene chloride	18.54	5.0	20	0	92.7	55-140	0			
o-Xylene	21.76	1.0	20	0	109	80-120	0			
Styrene	22.36	1.0	20	0	112	65-135	0			
Tetrachloroethene	20.08	2.0	20	0	100	45-150	0			
Toluene	19.98	1.0	20	0	99.9	75-120	0			
trans-1,2-Dichloroethene	19.57	1.0	20	0	97.8	60-140	0			
trans-1,3-Dichloropropene	20.81	1.0	20	0	104	55-140	0			
Trichloroethene	20.06	1.0	20	0	100	70-125	0			
Vinyl chloride	18.03	1.0	20	0	90.2	50-145	0			
Xylenes, Total	63.82	2.0	60	0	106	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>98.25</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>98.2</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>101.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>101.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>98.93</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>98.9</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70918** Instrument ID **VMS5** Method: **SW8260**

LCSD	Sample ID: VLCS DW1-090909-R70918	Units: µg/L					Analysis Date: 9/9/2009 07:02 PM				
Client ID:	Run ID: VMS5_090909A	SeqNo: 1203002			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	19.65	1.0	20	0	98.2	65-130	21.37	8.39	30		
1,1,2,2-Tetrachloroethane	20.85	1.0	20	0	104	65-130	20.92	0.335	30		
1,1,2-Trichloroethane	20.14	1.0	20	0	101	75-125	20.37	1.14	30		
1,1-Dichloroethane	19.77	1.0	20	0	98.8	70-135	19.91	0.706	30		
1,1-Dichloroethene	18.03	1.0	20	0	90.2	70-130	18.72	3.76	30		
1,2-Dichloroethane	17.89	1.0	20	0	89.4	70-130	18.31	2.32	30		
1,2-Dichloropropane	20.44	2.0	20	0	102	75-125	21.45	4.82	30		
2-Butanone	17.88	5.0	20	0	89.4	30-150	20.22	12.3	30		
2-Hexanone	20.46	5.0	20	0	102	55-130	22.87	11.1	30		
4-Methyl-2-pentanone	21.69	5.0	20	0	108	60-135	22.01	1.46	30		
Acetone	18.78	20	20	0	93.9	40-140	21.82	0	30	J	
Benzene	18.81	1.0	20	0	94	80-120	19.88	5.53	30		
Bromodichloromethane	19.75	1.0	20	0	98.8	75-120	20.82	5.27	30		
Bromoform	23.28	1.0	20	0	116	70-130	22.99	1.25	30		
Bromomethane	20.52	1.0	20	0	103	30-145	20.92	1.93	30		
Carbon disulfide	20.86	2.5	20	0	104	35-165	22.15	6	30		
Carbon tetrachloride	21.63	1.0	20	0	108	65-140	23.02	6.23	30		
Chlorobenzene	19.08	1.0	20	0	95.4	80-120	19.55	2.43	30		
Chloroethane	16.74	1.0	20	0	83.7	60-135	16.28	2.79	30		
Chloroform	18.69	1.0	20	0	93.4	65-135	18.99	1.59	30		
Chloromethane	16.76	1.0	20	0	83.8	70-125	18.39	9.27	30		
cis-1,2-Dichloroethene	18.33	1.0	20	0	91.6	70-125	18.54	1.14	30		
cis-1,3-Dichloropropene	19.09	1.0	20	0	95.4	70-130	19.84	3.85	30		
Dibromochloromethane	21.86	1.0	20	0	109	60-135	21.84	0.0915	30		
Ethylbenzene	19.9	1.0	20	0	99.5	75-125	21.17	6.18	30		
m,p-Xylene	40.03	2.0	40	0	100	75-130	42.06	4.95	30		
Methylene chloride	18.41	5.0	20	0	92	55-140	18.54	0.704	30		
o-Xylene	20.88	1.0	20	0	104	80-120	21.76	4.13	30		
Styrene	22.01	1.0	20	0	110	65-135	22.36	1.58	30		
Tetrachloroethene	18.08	2.0	20	0	90.4	45-150	20.08	10.5	30		
Toluene	19.07	1.0	20	0	95.4	75-120	19.98	4.66	30		
trans-1,2-Dichloroethene	18.7	1.0	20	0	93.5	60-140	19.57	4.55	30		
trans-1,3-Dichloropropene	20.15	1.0	20	0	101	55-140	20.81	3.22	30		
Trichloroethene	18.32	1.0	20	0	91.6	70-125	20.06	9.07	30		
Vinyl chloride	16.84	1.0	20	0	84.2	50-145	18.03	6.83	30		
Xylenes, Total	60.91	2.0	60	0	102	75-130	63.82	4.67	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>96.91</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>96.9</i>	<i>70-120</i>	<i>98.25</i>	<i>1.37</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>101</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>75-120</i>	<i>101.5</i>	<i>0.484</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>100.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-115</i>	<i>101.1</i>	<i>0.595</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>99.59</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.6</i>	<i>85-120</i>	<i>98.93</i>	<i>0.665</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70918 Instrument ID VMS5 Method: SW8260

MS	Sample ID: 0909126-14A MS	Units: µg/L					Analysis Date: 9/10/2009 03:53 AM				
Client ID: MTR-MW26(114.8)-G090209	Run ID: VMS5_090909A	SeqNo: 1203019	Prep Date:	DF: 1							
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	22.98	1.0	20	0	115	65-130	0				
1,1,2,2-Tetrachloroethane	22.96	1.0	20	0	115	65-130	0				
1,1,2-Trichloroethane	22.69	1.0	20	0	113	75-125	0				
1,1-Dichloroethane	23.8	1.0	20	0	119	70-135	0				
1,1-Dichloroethene	24.29	1.0	20	0	121	70-130	0				
1,2-Dichloroethane	21.75	1.0	20	0	109	70-130	0				
1,2-Dichloropropane	22.92	2.0	20	0	115	75-125	0				
2-Butanone	16.83	5.0	20	0	84.2	30-150	0				
2-Hexanone	21.48	5.0	20	0	107	55-130	0				
4-Methyl-2-pentanone	23.45	5.0	20	0	117	60-135	0				
Acetone	23.84	20	20	0	119	40-140	0				
Benzene	23.42	1.0	20	0	117	80-120	0				
Bromodichloromethane	23.64	1.0	20	0	118	75-120	0				
Bromoform	22.82	1.0	20	0	114	70-130	0				
Bromomethane	22.24	1.0	20	0	111	30-145	0				
Carbon disulfide	24.14	2.5	20	0	121	35-165	0				
Carbon tetrachloride	23.64	1.0	20	0	118	65-140	0				
Chlorobenzene	22.08	1.0	20	0	110	80-120	0				
Chloroethane	23.74	1.0	20	0	119	60-135	0				
Chloroform	23.3	1.0	20	0	116	65-135	0				
Chloromethane	18.78	1.0	20	0	93.9	70-125	0				
cis-1,2-Dichloroethene	22.76	1.0	20	1.73	105	70-125	0				
cis-1,3-Dichloropropene	20.94	1.0	20	0	105	70-130	0				
Dibromochloromethane	22.46	1.0	20	0	112	60-135	0				
Ethylbenzene	23.7	1.0	20	0	118	75-125	0				
m,p-Xylene	45.02	2.0	40	0	113	75-130	0				
Methylene chloride	22.77	5.0	20	0	114	55-140	0				
o-Xylene	23.57	1.0	20	0	118	80-120	0				
Styrene	24.51	1.0	20	0	123	65-135	0				
Tetrachloroethene	22.76	2.0	20	0	114	45-150	0				
Toluene	23.5	1.0	20	0	118	75-120	0				
trans-1,2-Dichloroethene	23.71	1.0	20	0	119	60-140	0				
trans-1,3-Dichloropropene	21.69	1.0	20	0	108	55-140	0				
Trichloroethene	22.8	1.0	20	0	114	70-125	0				
Vinyl chloride	20.07	1.0	20	0	100	50-145	0				
Xylenes, Total	68.59	2.0	60	0	114	75-130	0				
Surr: 1,2-Dichloroethane-d4	103.2	0	100	0	103	70-120	0				
Surr: 4-Bromofluorobenzene	106.3	0	100	0	106	75-120	0				
Surr: Dibromofluoromethane	101.8	0	100	0	102	85-115	0				
Surr: Toluene-d8	100.4	0	100	0	100	85-120	0				

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70918 Instrument ID VMS5 Method: SW8260

MSD		Sample ID: 0909126-14A MSD				Units: µg/L		Analysis Date: 9/10/2009 04:19 AM		
Client ID: MTR-MW26(114.8)-G090209		Run ID: VMS5_090909A				SeqNo: 1203020		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	19.6	1.0	20	0	98	65-130	22.98	15.9	30	
1,1,2,2-Tetrachloroethane	19.26	1.0	20	0	96.3	65-130	22.96	17.5	30	
1,1,2-Trichloroethane	18.9	1.0	20	0	94.5	75-125	22.69	18.2	30	
1,1-Dichloroethane	19.61	1.0	20	0	98	70-135	23.8	19.3	30	
1,1-Dichloroethene	20.78	1.0	20	0	104	70-130	24.29	15.6	30	
1,2-Dichloroethane	17.96	1.0	20	0	89.8	70-130	21.75	19.1	30	
1,2-Dichloropropane	19.29	2.0	20	0	96.4	75-125	22.92	17.2	30	
2-Butanone	15.97	5.0	20	0	79.8	30-150	16.83	5.24	30	
2-Hexanone	18.17	5.0	20	0	90.8	55-130	21.48	16.7	30	
4-Methyl-2-pentanone	19.41	5.0	20	0	97	60-135	23.45	18.9	30	
Acetone	19.58	20	20	0	97.9	40-140	23.84	0	30	J
Benzene	19.66	1.0	20	0	98.3	80-120	23.42	17.5	30	
Bromodichloromethane	20.02	1.0	20	0	100	75-120	23.64	16.6	30	
Bromoform	20.85	1.0	20	0	104	70-130	22.82	9.02	30	
Bromomethane	22.56	1.0	20	0	113	30-145	22.24	1.43	30	
Carbon disulfide	23.65	2.5	20	0	118	35-165	24.14	2.05	30	
Carbon tetrachloride	22.22	1.0	20	0	111	65-140	23.64	6.19	30	
Chlorobenzene	18.93	1.0	20	0	94.6	80-120	22.08	15.4	30	
Chloroethane	21.69	1.0	20	0	108	60-135	23.74	9.02	30	
Chloroform	19.29	1.0	20	0	96.4	65-135	23.3	18.8	30	
Chloromethane	17.16	1.0	20	0	85.8	70-125	18.78	9.02	30	
cis-1,2-Dichloroethene	18.7	1.0	20	1.73	84.8	70-125	22.76	19.6	30	
cis-1,3-Dichloropropene	17.29	1.0	20	0	86.4	70-130	20.94	19.1	30	
Dibromochloromethane	20.7	1.0	20	0	104	60-135	22.46	8.16	30	
Ethylbenzene	20.92	1.0	20	0	105	75-125	23.7	12.5	30	
m,p-Xylene	41.78	2.0	40	0	104	75-130	45.02	7.47	30	
Methylene chloride	19.13	5.0	20	0	95.6	55-140	22.77	17.4	30	
o-Xylene	21.07	1.0	20	0	105	80-120	23.57	11.2	30	
Styrene	21.54	1.0	20	0	108	65-135	24.51	12.9	30	
Tetrachloroethene	19.7	2.0	20	0	98.5	45-150	22.76	14.4	30	
Toluene	20.14	1.0	20	0	101	75-120	23.5	15.4	30	
trans-1,2-Dichloroethene	20.14	1.0	20	0	101	60-140	23.71	16.3	30	
trans-1,3-Dichloropropene	17.99	1.0	20	0	90	55-140	21.69	18.6	30	
Trichloroethene	19.44	1.0	20	0	97.2	70-125	22.8	15.9	30	
Vinyl chloride	18.01	1.0	20	0	90	50-145	20.07	10.8	30	
Xylenes, Total	62.85	2.0	60	0	105	75-1330	68.59	8.73	30	
Surr: 1,2-Dichloroethane-d4	100.8	0	100	0	101	70-120	103.2	2.44	30	
Surr: 4-Bromofluorobenzene	107.3	0	100	0	107	75-120	106.3	0.946	30	
Surr: Dibromofluoromethane	102.6	0	100	0	103	85-115	101.8	0.783	30	
Surr: Toluene-d8	101.1	0	100	0	101	85-120	100.4	0.735	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70918** Instrument ID **VMS5** Method: **SW8260**

The following samples were analyzed in this batch:

0909126-03A	0909126-04A	0909126-05A
0909126-06A	0909126-07A	0909126-08A
0909126-09A	0909126-10A	0909126-11A
0909126-12A	0909126-14A	0909126-49A
0909126-50A	0909126-51A	0909126-52A
0909126-53A	0909126-54A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70927** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW2-090909-R70927** Units: **µg/L** Analysis Date: **9/10/2009 01:22 AM**

Client ID: Run ID: **VMS6_090909B** SeqNo: **1203243** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	104.5	0	100	0	105	70-120	0			
Surr: 4-Bromofluorobenzene	92.62	0	100	0	92.6	75-120	0			
Surr: Dibromofluoromethane	101.7	0	100	0	102	85-115	0			
Surr: Toluene-d8	98.47	0	100	0	98.5	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70927** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW2-090909-R70927				Units: µg/L		Analysis Date: 9/9/2009 11:56 PM			
Client ID:		Run ID: VMS6_090909B				SeqNo: 1203242		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	22.48	1.0	20	0	112	65-130	0				
1,1,2,2-Tetrachloroethane	22.7	1.0	20	0	114	65-130	0				
1,1,2-Trichloroethane	21.71	1.0	20	0	109	75-125	0				
1,1-Dichloroethane	20.7	1.0	20	0	104	70-135	0				
1,1-Dichloroethene	20.79	1.0	20	0	104	70-130	0				
1,2-Dichloroethane	20.21	1.0	20	0	101	70-130	0				
1,2-Dichloropropane	21.04	2.0	20	0	105	75-125	0				
2-Butanone	20.19	5.0	20	0	101	30-150	0				
2-Hexanone	23.74	5.0	20	0	119	55-130	0				
4-Methyl-2-pentanone	23.22	5.0	20	0	116	60-135	0				
Acetone	22.05	20	20	0	110	40-140	0				
Benzene	20.41	1.0	20	0	102	80-120	0				
Bromodichloromethane	18.93	1.0	20	0	94.6	75-120	0				
Bromoform	17.88	1.0	20	0	89.4	70-130	0				
Bromomethane	23.01	1.0	20	0	115	30-145	0				
Carbon disulfide	21.47	2.5	20	0	107	35-165	0				
Carbon tetrachloride	19.24	1.0	20	0	96.2	65-140	0				
Chlorobenzene	20.49	1.0	20	0	102	80-120	0				
Chloroethane	21.68	1.0	20	0	108	60-135	0				
Chloroform	19.86	1.0	20	0	99.3	65-135	0				
Chloromethane	18.96	1.0	20	0	94.8	70-125	0				
cis-1,2-Dichloroethene	20.73	1.0	20	0	104	70-125	0				
cis-1,3-Dichloropropene	20.12	1.0	20	0	101	70-130	0				
Dibromochloromethane	19.5	1.0	20	0	97.5	60-135	0				
Ethylbenzene	21.59	1.0	20	0	108	75-125	0				
m,p-Xylene	43.67	2.0	40	0	109	75-130	0				
Methylene chloride	22.21	5.0	20	0	111	55-140	0				
o-Xylene	22.89	1.0	20	0	114	80-120	0				
Styrene	22.71	1.0	20	0	114	65-135	0				
Tetrachloroethene	19.95	2.0	20	0	99.8	45-150	0				
Toluene	20.66	1.0	20	0	103	75-120	0				
trans-1,2-Dichloroethene	21.06	1.0	20	0	105	60-140	0				
trans-1,3-Dichloropropene	21.64	1.0	20	0	108	55-140	0				
Trichloroethene	21.07	1.0	20	0	105	70-125	0				
Vinyl chloride	20.15	1.0	20	0	101	50-145	0				
Xylenes, Total	66.56	2.0	60	0	111	75-130	0				
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>101.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>70-120</i>	<i>0</i>				
<i>Surr: 4-Bromofluorobenzene</i>	<i>103</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>0</i>				
<i>Surr: Dibromofluoromethane</i>	<i>104.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>0</i>				
<i>Surr: Toluene-d8</i>	<i>100.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>0</i>				

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70927** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCS DW2-090909-R70927	Units: µg/L					Analysis Date: 9/10/2009 12:24 PM				
Client ID:	Run ID: VMS6_090909B	SeqNo: 1203264			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	20.97	1.0	20	0	105	65-130	22.48	6.95	30		
1,1,2,2-Tetrachloroethane	21.89	1.0	20	0	109	65-130	22.7	3.63	30		
1,1,2-Trichloroethane	21.46	1.0	20	0	107	75-125	21.71	1.16	30		
1,1-Dichloroethane	19.08	1.0	20	0	95.4	70-135	20.7	8.14	30		
1,1-Dichloroethene	19.35	1.0	20	0	96.8	70-130	20.79	7.17	30		
1,2-Dichloroethane	19.8	1.0	20	0	99	70-130	20.21	2.05	30		
1,2-Dichloropropane	20.49	2.0	20	0	102	75-125	21.04	2.65	30		
2-Butanone	19.39	5.0	20	0	97	30-150	20.19	4.04	30		
2-Hexanone	22.84	5.0	20	0	114	55-130	23.74	3.86	30		
4-Methyl-2-pentanone	23.09	5.0	20	0	115	60-135	23.22	0.561	30		
Acetone	20.72	20	20	0	104	40-140	22.05	6.22	30		
Benzene	19.5	1.0	20	0	97.5	80-120	20.41	4.56	30		
Bromodichloromethane	18.32	1.0	20	0	91.6	75-120	18.93	3.28	30		
Bromoform	17.43	1.0	20	0	87.2	70-130	17.88	2.55	30		
Bromomethane	21.01	1.0	20	0	105	30-145	23.01	9.09	30		
Carbon disulfide	20.21	2.5	20	0	101	35-165	21.47	6.05	30		
Carbon tetrachloride	18.29	1.0	20	0	91.4	65-140	19.24	5.06	30		
Chlorobenzene	19.66	1.0	20	0	98.3	80-120	20.49	4.13	30		
Chloroethane	19.72	1.0	20	0	98.6	60-135	21.68	9.47	30		
Chloroform	18.74	1.0	20	0	93.7	65-135	19.86	5.8	30		
Chloromethane	18.13	1.0	20	0	90.6	70-125	18.96	4.48	30		
cis-1,2-Dichloroethene	19.54	1.0	20	0	97.7	70-125	20.73	5.91	30		
cis-1,3-Dichloropropene	19.64	1.0	20	0	98.2	70-130	20.12	2.41	30		
Dibromochloromethane	19.09	1.0	20	0	95.4	60-135	19.5	2.12	30		
Ethylbenzene	20.67	1.0	20	0	103	75-125	21.59	4.35	30		
m,p-Xylene	41.45	2.0	40	0	104	75-130	43.67	5.22	30		
Methylene chloride	21.03	5.0	20	0	105	55-140	22.21	5.46	30		
o-Xylene	21.94	1.0	20	0	110	80-120	22.89	4.24	30		
Styrene	21.94	1.0	20	0	110	65-135	22.71	3.45	30		
Tetrachloroethene	19.17	2.0	20	0	95.8	45-150	19.95	3.99	30		
Toluene	19.58	1.0	20	0	97.9	75-120	20.66	5.37	30		
trans-1,2-Dichloroethene	19.5	1.0	20	0	97.5	60-140	21.06	7.69	30		
trans-1,3-Dichloropropene	20.81	1.0	20	0	104	55-140	21.64	3.91	30		
Trichloroethene	20.12	1.0	20	0	101	70-125	21.07	4.61	30		
Vinyl chloride	18.73	1.0	20	0	93.6	50-145	20.15	7.3	30		
Xylenes, Total	63.39	2.0	60	0	106	75-130	66.56	4.88	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>101.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>70-120</i>	<i>101.1</i>	<i>0.68</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>103.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>103</i>	<i>0.301</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>104.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>104.3</i>	<i>0.201</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>100.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>100.7</i>	<i>0.518</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70927** Instrument ID **VMS6** Method: **SW8260**

MS		Sample ID: 0909126-39A MS			Units: µg/L		Analysis Date: 9/10/2009 10:02 AM			
Client ID: MTR-MW20(155)-G090309		Run ID: VMS6_090909B			SeqNo: 1203262		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	22.77	1.0	20	0	114	65-130	0			
1,1,2,2-Tetrachloroethane	22.05	1.0	20	0	110	65-130	0			
1,1,2-Trichloroethane	21.37	1.0	20	0	107	75-125	0			
1,1-Dichloroethane	20.96	1.0	20	0	105	70-135	0			
1,1-Dichloroethene	22.45	1.0	20	0	112	70-130	0			
1,2-Dichloroethane	20.14	1.0	20	0	101	70-130	0			
1,2-Dichloropropane	21.31	2.0	20	0	107	75-125	0			
2-Butanone	20.3	5.0	20	0	102	30-150	0			
2-Hexanone	22.08	5.0	20	0	110	55-130	0			
4-Methyl-2-pentanone	21.94	5.0	20	0	110	60-135	0			
Acetone	25	20	20	0	125	40-140	0			
Benzene	21.34	1.0	20	0	107	80-120	0			
Bromodichloromethane	18.68	1.0	20	0	93.4	75-120	0			
Bromoform	16.99	1.0	20	0	85	70-130	0			
Bromomethane	19.48	1.0	20	0	97.4	30-145	0			
Carbon disulfide	20.15	2.5	20	0	101	35-165	0			
Carbon tetrachloride	20.32	1.0	20	0	102	65-140	0			
Chlorobenzene	20.45	1.0	20	0	102	80-120	0			
Chloroethane	24.36	1.0	20	0	122	60-135	0			
Chloroform	20.13	1.0	20	0	101	65-135	0			
Chloromethane	18.34	1.0	20	0	91.7	70-125	0			
cis-1,2-Dichloroethene	20.98	1.0	20	0	105	70-125	0			
cis-1,3-Dichloropropene	18.49	1.0	20	0	92.4	70-130	0			
Dibromochloromethane	18.82	1.0	20	0	94.1	60-135	0			
Ethylbenzene	21.97	1.0	20	0	110	75-125	0			
m,p-Xylene	44.25	2.0	40	0	111	75-130	0			
Methylene chloride	23.53	5.0	20	0	118	55-140	0			
o-Xylene	22.8	1.0	20	0	114	80-120	0			
Styrene	22.43	1.0	20	0	112	65-135	0			
Tetrachloroethene	20.02	2.0	20	0	100	45-150	0			
Toluene	20.87	1.0	20	0	104	75-120	0			
trans-1,2-Dichloroethene	22.25	1.0	20	0	111	60-140	0			
trans-1,3-Dichloropropene	18.74	1.0	20	0	93.7	55-140	0			
Trichloroethene	21.81	1.0	20	0	109	70-125	0			
Vinyl chloride	20.66	1.0	20	0	103	50-145	0			
Xylenes, Total	67.05	2.0	60	0	112	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>105.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>103.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>106.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>106</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: R70927 Instrument ID VMS6 Method: SW8260

MSD		Sample ID: 0909126-39A MSD				Units: µg/L		Analysis Date: 9/10/2009 10:31 AM		
Client ID: MTR-MW20(155)-G090309		Run ID: VMS6_090909B				SeqNo: 1203263		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.66	1.0	20	0	108	65-130	22.77	5	30	
1,1,2,2-Tetrachloroethane	22.21	1.0	20	0	111	65-130	22.05	0.723	30	
1,1,2-Trichloroethane	21.17	1.0	20	0	106	75-125	21.37	0.94	30	
1,1-Dichloroethane	20.15	1.0	20	0	101	70-135	20.96	3.94	30	
1,1-Dichloroethene	20.84	1.0	20	0	104	70-130	22.45	7.44	30	
1,2-Dichloroethane	19.55	1.0	20	0	97.8	70-130	20.14	2.97	30	
1,2-Dichloropropane	20.72	2.0	20	0	104	75-125	21.31	2.81	30	
2-Butanone	20.59	5.0	20	0	103	30-150	20.3	1.42	30	
2-Hexanone	22.01	5.0	20	0	110	55-130	22.08	0.318	30	
4-Methyl-2-pentanone	22.03	5.0	20	0	110	60-135	21.94	0.409	30	
Acetone	21.42	20	20	0	107	40-140	25	15.4	30	
Benzene	20.19	1.0	20	0	101	80-120	21.34	5.54	30	
Bromodichloromethane	17.85	1.0	20	0	89.2	75-120	18.68	4.54	30	
Bromoform	16.52	1.0	20	0	82.6	70-130	16.99	2.81	30	
Bromomethane	20.2	1.0	20	0	101	30-145	19.48	3.63	30	
Carbon disulfide	18.95	2.5	20	0	94.8	35-165	20.15	6.14	30	
Carbon tetrachloride	19.09	1.0	20	0	95.4	65-140	20.32	6.24	30	
Chlorobenzene	19.75	1.0	20	0	98.8	80-120	20.45	3.48	30	
Chloroethane	21.89	1.0	20	0	109	60-135	24.36	10.7	30	
Chloroform	19.19	1.0	20	0	96	65-135	20.13	4.78	30	
Chloromethane	18.5	1.0	20	0	92.5	70-125	18.34	0.869	30	
cis-1,2-Dichloroethene	19.81	1.0	20	0	99	70-125	20.98	5.74	30	
cis-1,3-Dichloropropene	17.84	1.0	20	0	89.2	70-130	18.49	3.58	30	
Dibromochloromethane	18.25	1.0	20	0	91.2	60-135	18.82	3.08	30	
Ethylbenzene	21.17	1.0	20	0	106	75-125	21.97	3.71	30	
m,p-Xylene	42.41	2.0	40	0	106	75-130	44.25	4.25	30	
Methylene chloride	22.19	5.0	20	0	111	55-140	23.53	5.86	30	
o-Xylene	22.07	1.0	20	0	110	80-120	22.8	3.25	30	
Styrene	21.72	1.0	20	0	109	65-135	22.43	3.22	30	
Tetrachloroethene	19.16	2.0	20	0	95.8	45-150	20.02	4.39	30	
Toluene	20.06	1.0	20	0	100	75-120	20.87	3.96	30	
trans-1,2-Dichloroethene	20.96	1.0	20	0	105	60-140	22.25	5.97	30	
trans-1,3-Dichloropropene	18.4	1.0	20	0	92	55-140	18.74	1.83	30	
Trichloroethene	20.35	1.0	20	0	102	70-125	21.81	6.93	30	
Vinyl chloride	20.09	1.0	20	0	100	50-145	20.66	2.8	30	
Xylenes, Total	64.48	2.0	60	0	107	75-1330	67.05	3.91	30	
Surr: 1,2-Dichloroethane-d4	102.3	0	100	0	102	70-120	105.3	2.9	30	
Surr: 4-Bromofluorobenzene	103.4	0	100	0	103	75-120	103.3	0.145	30	
Surr: Dibromofluoromethane	103.4	0	100	0	103	85-115	106.2	2.62	30	
Surr: Toluene-d8	100.6	0	100	0	101	85-120	100.3	0.308	30	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70927** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0909126-13A	0909126-15A	0909126-16A
0909126-17A	0909126-18A	0909126-19A
0909126-20A	0909126-21A	0909126-22A
0909126-23A	0909126-24A	0909126-25A
0909126-26A	0909126-27A	0909126-28A
0909126-29A	0909126-39A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70942** Instrument ID **VMS5** Method: **SW8260**

MBLK		Sample ID: VBLKW1-090910-R70942			Units: µg/L		Analysis Date: 9/10/2009 12:42 PM			
Client ID:		Run ID: VMS5_090910A			SeqNo: 1203592		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
cis-1,2-Dichloroethene	U	1.0								
Trichloroethene	U	1.0								
<i>Surr: 1,2-Dichloroethane-d4</i>	108.8	0	100	0	109	70-120	0			
<i>Surr: 4-Bromofluorobenzene</i>	96.34	0	100	0	96.3	75-120	0			
<i>Surr: Dibromofluoromethane</i>	102.6	0	100	0	103	85-115	0			
<i>Surr: Toluene-d8</i>	99.5	0	100	0	99.5	85-120	0			

LCS		Sample ID: VLCSW1-090910-R70942			Units: µg/L		Analysis Date: 9/10/2009 11:22 AM			
Client ID:		Run ID: VMS5_090910A			SeqNo: 1203590		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
cis-1,2-Dichloroethene	19.3	1.0	20	0	96.5	70-125	0			
Trichloroethene	19.73	1.0	20	0	98.6	70-125	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	101.2	0	100	0	101	70-120	0			
<i>Surr: 4-Bromofluorobenzene</i>	100.1	0	100	0	100	75-120	0			
<i>Surr: Dibromofluoromethane</i>	103.2	0	100	0	103	85-115	0			
<i>Surr: Toluene-d8</i>	100.1	0	100	0	100	85-120	0			

LCSD		Sample ID: VLCSDW1-090910-R70942			Units: µg/L		Analysis Date: 9/10/2009 11:48 AM			
Client ID:		Run ID: VMS5_090910A			SeqNo: 1203591		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
cis-1,2-Dichloroethene	20.29	1.0	20	0	101	70-125	0			
Trichloroethene	20.31	1.0	20	0	102	70-125	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	98.96	0	100	0	99	70-120	0			
<i>Surr: 4-Bromofluorobenzene</i>	99.6	0	100	0	99.6	75-120	0			
<i>Surr: Dibromofluoromethane</i>	101.2	0	100	0	101	85-115	0			
<i>Surr: Toluene-d8</i>	100.5	0	100	0	101	85-120	0			

MS		Sample ID: 0909136-03A MS			Units: µg/L		Analysis Date: 9/10/2009 09:41 PM			
Client ID:		Run ID: VMS5_090910A			SeqNo: 1203615		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
cis-1,2-Dichloroethene	20.99	1.0	20	2.3	93.4	70-125	0			
Trichloroethene	22.45	1.0	20	4.73	88.6	70-125	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	105.3	0	100	0	105	70-120	0			
<i>Surr: 4-Bromofluorobenzene</i>	98.23	0	100	0	98.2	75-120	0			
<i>Surr: Dibromofluoromethane</i>	103	0	100	0	103	85-115	0			
<i>Surr: Toluene-d8</i>	100.7	0	100	0	101	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70942** Instrument ID **VMS5** Method: **SW8260**

MSD		Sample ID: 0909136-03A MSD				Units: µg/L		Analysis Date: 9/10/2009 10:08 PM		
Client ID:		Run ID: VMS5_090910A				SeqNo: 1203617		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
cis-1,2-Dichloroethene	20.61	1.0	20	2.3	91.6	70-125	20.99	1.83	30	
Trichloroethene	22.24	1.0	20	4.73	87.6	70-125	22.45	0.94	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>103.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>70-120</i>	<i>105.3</i>	<i>1.57</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>98.23</i>	<i>2.05</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>103.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>103</i>	<i>0.6</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>99.12</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.1</i>	<i>85-120</i>	<i>100.7</i>	<i>1.54</i>	<i>30</i>	

The following samples were analyzed in this batch:

0909126-03A	0909126-14A
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Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70950** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090910-R70950** Units: **µg/L** Analysis Date: **9/10/2009 02:00 PM**

Client ID: Run ID: **VMS6_090910A** SeqNo: **1203700** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	105.1	0	100	0	105	70-120	0			
Surr: 4-Bromofluorobenzene	94.36	0	100	0	94.4	75-120	0			
Surr: Dibromofluoromethane	102.8	0	100	0	103	85-115	0			
Surr: Toluene-d8	99.42	0	100	0	99.4	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70950** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW1-090910-R70950			Units: µg/L			Analysis Date: 9/10/2009 12:27 PM		
Client ID:		Run ID: VMS6_090910A			SeqNo: 1203698		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.64	1.0	20	0	103	65-130	0			
1,1,2,2-Tetrachloroethane	22.45	1.0	20	0	112	65-130	0			
1,1,2-Trichloroethane	21.71	1.0	20	0	109	75-125	0			
1,1-Dichloroethane	19.83	1.0	20	0	99.2	70-135	0			
1,1-Dichloroethene	19.46	1.0	20	0	97.3	70-130	0			
1,2-Dichloroethane	20.19	1.0	20	0	101	70-130	0			
1,2-Dichloropropane	20.71	2.0	20	0	104	75-125	0			
2-Butanone	22.53	5.0	20	0	113	30-150	0			
2-Hexanone	23.55	5.0	20	0	118	55-130	0			
4-Methyl-2-pentanone	23.02	5.0	20	0	115	60-135	0			
Acetone	23.31	20	20	0	117	40-140	0			
Benzene	19.54	1.0	20	0	97.7	80-120	0			
Bromodichloromethane	18.42	1.0	20	0	92.1	75-120	0			
Bromoform	17.53	1.0	20	0	87.6	70-130	0			
Bromomethane	21.48	1.0	20	0	107	30-145	0			
Carbon disulfide	19.35	2.5	20	0	96.8	35-165	0			
Carbon tetrachloride	17.86	1.0	20	0	89.3	65-140	0			
Chlorobenzene	19.59	1.0	20	0	98	80-120	0			
Chloroethane	20.53	1.0	20	0	103	60-135	0			
Chloroform	19.07	1.0	20	0	95.4	65-135	0			
Chloromethane	18	1.0	20	0	90	70-125	0			
cis-1,2-Dichloroethene	19.99	1.0	20	0	100	70-125	0			
cis-1,3-Dichloropropene	20.57	1.0	20	0	103	70-130	0			
Dibromochloromethane	19.21	1.0	20	0	96	60-135	0			
Ethylbenzene	20.41	1.0	20	0	102	75-125	0			
m,p-Xylene	41.18	2.0	40	0	103	75-130	0			
Methylene chloride	22.14	5.0	20	0	111	55-140	0			
o-Xylene	21.77	1.0	20	0	109	80-120	0			
Styrene	22.02	1.0	20	0	110	65-135	0			
Tetrachloroethene	18.36	2.0	20	0	91.8	45-150	0			
Toluene	19.47	1.0	20	0	97.4	75-120	0			
trans-1,2-Dichloroethene	19.93	1.0	20	0	99.6	60-140	0			
trans-1,3-Dichloropropene	21.9	1.0	20	0	110	55-140	0			
Trichloroethene	19.38	1.0	20	0	96.9	70-125	0			
Vinyl chloride	18.53	1.0	20	0	92.6	50-145	0			
Xylenes, Total	62.95	2.0	60	0	105	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>103.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>103.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>101.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70950** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCSDW1-090910-R70950	Units: µg/L					Analysis Date: 9/10/2009 12:58 PM				
Client ID:	Run ID: VMS6_090910A	SeqNo: 1203699			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	22.84	1.0	20	0	114	65-130	20.64	10.1	30		
1,1,2,2-Tetrachloroethane	22.79	1.0	20	0	114	65-130	22.45	1.5	30		
1,1,2-Trichloroethane	21.82	1.0	20	0	109	75-125	21.71	0.505	30		
1,1-Dichloroethane	21.12	1.0	20	0	106	70-135	19.83	6.3	30		
1,1-Dichloroethene	21.53	1.0	20	0	108	70-130	19.46	10.1	30		
1,2-Dichloroethane	20.78	1.0	20	0	104	70-130	20.19	2.88	30		
1,2-Dichloropropane	21.86	2.0	20	0	109	75-125	20.71	5.4	30		
2-Butanone	20.56	5.0	20	0	103	30-150	22.53	9.14	30		
2-Hexanone	23.3	5.0	20	0	116	55-130	23.55	1.07	30		
4-Methyl-2-pentanone	23.65	5.0	20	0	118	60-135	23.02	2.7	30		
Acetone	21.97	20	20	0	110	40-140	23.31	5.92	30		
Benzene	20.87	1.0	20	0	104	80-120	19.54	6.58	30		
Bromodichloromethane	18.96	1.0	20	0	94.8	75-120	18.42	2.89	30		
Bromoform	17.67	1.0	20	0	88.4	70-130	17.53	0.795	30		
Bromomethane	23.31	1.0	20	0	117	30-145	21.48	8.17	30		
Carbon disulfide	21.3	2.5	20	0	106	35-165	19.35	9.59	30		
Carbon tetrachloride	19.69	1.0	20	0	98.4	65-140	17.86	9.75	30		
Chlorobenzene	20.63	1.0	20	0	103	80-120	19.59	5.17	30		
Chloroethane	21.31	1.0	20	0	107	60-135	20.53	3.73	30		
Chloroform	20.17	1.0	20	0	101	65-135	19.07	5.61	30		
Chloromethane	19.59	1.0	20	0	98	70-125	18	8.46	30		
cis-1,2-Dichloroethene	20.74	1.0	20	0	104	70-125	19.99	3.68	30		
cis-1,3-Dichloropropene	21.28	1.0	20	0	106	70-130	20.57	3.39	30		
Dibromochloromethane	19.39	1.0	20	0	97	60-135	19.21	0.933	30		
Ethylbenzene	21.87	1.0	20	0	109	75-125	20.41	6.91	30		
m,p-Xylene	44.35	2.0	40	0	111	75-130	41.18	7.41	30		
Methylene chloride	22.8	5.0	20	0	114	55-140	22.14	2.94	30		
o-Xylene	22.97	1.0	20	0	115	80-120	21.77	5.36	30		
Styrene	22.85	1.0	20	0	114	65-135	22.02	3.7	30		
Tetrachloroethene	19.77	2.0	20	0	98.8	45-150	18.36	7.4	30		
Toluene	20.76	1.0	20	0	104	75-120	19.47	6.41	30		
trans-1,2-Dichloroethene	21.66	1.0	20	0	108	60-140	19.93	8.32	30		
trans-1,3-Dichloropropene	22.35	1.0	20	0	112	55-140	21.9	2.03	30		
Trichloroethene	21.54	1.0	20	0	108	70-125	19.38	10.6	30		
Vinyl chloride	20.87	1.0	20	0	104	50-145	18.53	11.9	30		
Xylenes, Total	67.32	2.0	60	0	112	75-130	62.95	6.71	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>101.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>70-120</i>	<i>103.1</i>	<i>1.18</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>102.2</i>	<i>0.673</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>104.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>103.5</i>	<i>1.15</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>100.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>101.1</i>	<i>0.208</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70950** Instrument ID **VMS6** Method: **SW8260**

MS		Sample ID: 0909126-46A MS			Units: µg/L			Analysis Date: 9/10/2009 11:13 PM		
Client ID: MTR-MW30(148)-G090109		Run ID: VMS6_090910A			SeqNo: 1203718		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	22.13	1.0	20	0	111	65-130	0			
1,1,2,2-Tetrachloroethane	21.31	1.0	20	0	107	65-130	0			
1,1,2-Trichloroethane	20.66	1.0	20	0	103	75-125	0			
1,1-Dichloroethane	20.29	1.0	20	0	101	70-135	0			
1,1-Dichloroethene	22.21	1.0	20	0	111	70-130	0			
1,2-Dichloroethane	19.9	1.0	20	0	99.5	70-130	0			
1,2-Dichloropropane	20.81	2.0	20	0	104	75-125	0			
2-Butanone	19.55	5.0	20	0	97.8	30-150	0			
2-Hexanone	20.63	5.0	20	0	103	55-130	0			
4-Methyl-2-pentanone	20.97	5.0	20	0	105	60-135	0			
Acetone	20.43	20	20	0	102	40-140	0			
Benzene	20.78	1.0	20	0	104	80-120	0			
Bromodichloromethane	18.23	1.0	20	0	91.2	75-120	0			
Bromoform	16.25	1.0	20	0	81.2	70-130	0			
Bromomethane	19.95	1.0	20	0	99.8	30-145	0			
Carbon disulfide	20.12	2.5	20	0	101	35-165	0			
Carbon tetrachloride	19.72	1.0	20	0	98.6	65-140	0			
Chlorobenzene	19.97	1.0	20	0	99.8	80-120	0			
Chloroethane	22.75	1.0	20	0	114	60-135	0			
Chloroform	19.62	1.0	20	0	98.1	65-135	0			
Chloromethane	18.21	1.0	20	0	91	70-125	0			
cis-1,2-Dichloroethene	20.64	1.0	20	0	103	70-125	0			
cis-1,3-Dichloropropene	19.22	1.0	20	0	96.1	70-130	0			
Dibromochloromethane	18.29	1.0	20	0	91.4	60-135	0			
Ethylbenzene	21.55	1.0	20	0	108	75-125	0			
m,p-Xylene	43.51	2.0	40	0	109	75-130	0			
Methylene chloride	23.35	5.0	20	0	117	55-140	0			
o-Xylene	22.35	1.0	20	0	112	80-120	0			
Styrene	22.02	1.0	20	0	110	65-135	0			
Tetrachloroethene	19.96	2.0	20	0	99.8	45-150	0			
Toluene	20.54	1.0	20	0	103	75-120	0			
trans-1,2-Dichloroethene	22.35	1.0	20	0	112	60-140	0			
trans-1,3-Dichloropropene	19.94	1.0	20	0	99.7	55-140	0			
Trichloroethene	21.06	1.0	20	0	105	70-125	0			
Vinyl chloride	20.53	1.0	20	0	103	50-145	0			
Xylenes, Total	65.86	2.0	60	0	110	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>105.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>103.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>105.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>106</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>101.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70950** Instrument ID **VMS6** Method: **SW8260**

MSD		Sample ID: 0909126-46A MSD				Units: µg/L		Analysis Date: 9/10/2009 11:42 PM		
Client ID: MTR-MW30(148)-G090109		Run ID: VMS6_090910A				SeqNo: 1203719		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	22.47	1.0	20	0	112	65-130	22.13	1.52	30	
1,1,2,2-Tetrachloroethane	21.33	1.0	20	0	107	65-130	21.31	0.0938	30	
1,1,2-Trichloroethane	20.7	1.0	20	0	104	75-125	20.66	0.193	30	
1,1-Dichloroethane	20.9	1.0	20	0	104	70-135	20.29	2.96	30	
1,1-Dichloroethene	22.17	1.0	20	0	111	70-130	22.21	0.18	30	
1,2-Dichloroethane	19.84	1.0	20	0	99.2	70-130	19.9	0.302	30	
1,2-Dichloropropane	20.96	2.0	20	0	105	75-125	20.81	0.718	30	
2-Butanone	19.84	5.0	20	0	99.2	30-150	19.55	1.47	30	
2-Hexanone	21.08	5.0	20	0	105	55-130	20.63	2.16	30	
4-Methyl-2-pentanone	21.53	5.0	20	0	108	60-135	20.97	2.64	30	
Acetone	20.85	20	20	0	104	40-140	20.43	2.03	30	
Benzene	20.66	1.0	20	0	103	80-120	20.78	0.579	30	
Bromodichloromethane	18.14	1.0	20	0	90.7	75-120	18.23	0.495	30	
Bromoform	15.92	1.0	20	0	79.6	70-130	16.25	2.05	30	
Bromomethane	22.58	1.0	20	0	113	30-145	19.95	12.4	30	
Carbon disulfide	20.24	2.5	20	0	101	35-165	20.12	0.595	30	
Carbon tetrachloride	19.72	1.0	20	0	98.6	65-140	19.72	0	30	
Chlorobenzene	19.96	1.0	20	0	99.8	80-120	19.97	0.0501	30	
Chloroethane	23.71	1.0	20	0	119	60-135	22.75	4.13	30	
Chloroform	19.79	1.0	20	0	99	65-135	19.62	0.863	30	
Chloromethane	19.24	1.0	20	0	96.2	70-125	18.21	5.5	30	
cis-1,2-Dichloroethene	20.72	1.0	20	0	104	70-125	20.64	0.387	30	
cis-1,3-Dichloropropene	19.25	1.0	20	0	96.2	70-130	19.22	0.156	30	
Dibromochloromethane	18.07	1.0	20	0	90.4	60-135	18.29	1.21	30	
Ethylbenzene	21.49	1.0	20	0	107	75-125	21.55	0.279	30	
m,p-Xylene	43.47	2.0	40	0	109	75-130	43.51	0.092	30	
Methylene chloride	23.3	5.0	20	0	116	55-140	23.35	0.214	30	
o-Xylene	22.3	1.0	20	0	112	80-120	22.35	0.224	30	
Styrene	21.98	1.0	20	0	110	65-135	22.02	0.182	30	
Tetrachloroethene	19.75	2.0	20	0	98.8	45-150	19.96	1.06	30	
Toluene	20.49	1.0	20	0	102	75-120	20.54	0.244	30	
trans-1,2-Dichloroethene	22.15	1.0	20	0	111	60-140	22.35	0.899	30	
trans-1,3-Dichloropropene	19.93	1.0	20	0	99.6	55-140	19.94	0.0502	30	
Trichloroethene	21.21	1.0	20	0	106	70-125	21.06	0.71	30	
Vinyl chloride	21.28	1.0	20	0	106	50-145	20.53	3.59	30	
Xylenes, Total	65.77	2.0	60	0	110	75-1330	65.86	0.137	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>104.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>70-120</i>	<i>105.2</i>	<i>0.946</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>103.3</i>	<i>0.729</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>105</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>105.8</i>	<i>0.759</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>100.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>101.1</i>	<i>0.804</i>	<i>30</i>	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70950** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0909126-02A	0909126-12A	0909126-17A
0909126-18A	0909126-19A	0909126-20A
0909126-21A	0909126-26A	0909126-30A
0909126-31A	0909126-32A	0909126-33A
0909126-46A	0909126-50A	0909126-52A
0909126-53A	0909126-54A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70959** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW2-090910-R70959** Units: **µg/L** Analysis Date: **9/11/2009 02:57 AM**

Client ID: Run ID: **VMS6_090910B** SeqNo: **1203850** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	105	0	100	0	105	70-120	0			
Surr: 4-Bromofluorobenzene	92.59	0	100	0	92.6	75-120	0			
Surr: Dibromofluoromethane	102.4	0	100	0	102	85-115	0			
Surr: Toluene-d8	99.62	0	100	0	99.6	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70959** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW2-090910-R70959			Units: µg/L		Analysis Date: 9/11/2009 01:31 AM			
Client ID:		Run ID: VMS6_090910B			SeqNo: 1203848		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.13	1.0	20	0	101	65-130	0			
1,1,2,2-Tetrachloroethane	21.79	1.0	20	0	109	65-130	0			
1,1,2-Trichloroethane	21.08	1.0	20	0	105	75-125	0			
1,1-Dichloroethane	19.69	1.0	20	0	98.4	70-135	0			
1,1-Dichloroethene	19.64	1.0	20	0	98.2	70-130	0			
1,2-Dichloroethane	19.69	1.0	20	0	98.4	70-130	0			
1,2-Dichloropropane	20.49	2.0	20	0	102	75-125	0			
2-Butanone	21.92	5.0	20	0	110	30-150	0			
2-Hexanone	23.48	5.0	20	0	117	55-130	0			
4-Methyl-2-pentanone	22.41	5.0	20	0	112	60-135	0			
Acetone	24.19	20	20	0	121	40-140	0			
Benzene	19.39	1.0	20	0	97	80-120	0			
Bromodichloromethane	18.02	1.0	20	0	90.1	75-120	0			
Bromoform	16.74	1.0	20	0	83.7	70-130	0			
Bromomethane	23.6	1.0	20	0	118	30-145	0			
Carbon disulfide	19.85	2.5	20	0	99.2	35-165	0			
Carbon tetrachloride	17.34	1.0	20	0	86.7	65-140	0			
Chlorobenzene	19.32	1.0	20	0	96.6	80-120	0			
Chloroethane	21.08	1.0	20	0	105	60-135	0			
Chloroform	19.19	1.0	20	0	96	65-135	0			
Chloromethane	18.26	1.0	20	0	91.3	70-125	0			
cis-1,2-Dichloroethene	19.76	1.0	20	0	98.8	70-125	0			
cis-1,3-Dichloropropene	19.33	1.0	20	0	96.6	70-130	0			
Dibromochloromethane	18.4	1.0	20	0	92	60-135	0			
Ethylbenzene	20.1	1.0	20	0	100	75-125	0			
m,p-Xylene	40.77	2.0	40	0	102	75-130	0			
Methylene chloride	22.36	5.0	20	0	112	55-140	0			
o-Xylene	21.54	1.0	20	0	108	80-120	0			
Styrene	21.51	1.0	20	0	108	65-135	0			
Tetrachloroethene	21.63	2.0	20	0	108	45-150	0			
Toluene	19.21	1.0	20	0	96	75-120	0			
trans-1,2-Dichloroethene	20.08	1.0	20	0	100	60-140	0			
trans-1,3-Dichloropropene	20.64	1.0	20	0	103	55-140	0			
Trichloroethene	19.39	1.0	20	0	97	70-125	0			
Vinyl chloride	18.79	1.0	20	0	94	50-145	0			
Xylenes, Total	62.31	2.0	60	0	104	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>102.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>103</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>99.89</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.9</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70959** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCS DW2-090910-R70959	Units: µg/L					Analysis Date: 9/11/2009 02:00 AM				
Client ID:	Run ID: VMS6_090910B	SeqNo: 1203849			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	22.93	1.0	20	0	115	65-130	20.13	13	30		
1,1,2,2-Tetrachloroethane	21.03	1.0	20	0	105	65-130	21.79	3.55	30		
1,1,2-Trichloroethane	21.87	1.0	20	0	109	75-125	21.08	3.68	30		
1,1-Dichloroethane	21.42	1.0	20	0	107	70-135	19.69	8.42	30		
1,1-Dichloroethene	21.84	1.0	20	0	109	70-130	19.64	10.6	30		
1,2-Dichloroethane	20.79	1.0	20	0	104	70-130	19.69	5.43	30		
1,2-Dichloropropane	22.2	2.0	20	0	111	75-125	20.49	8.01	30		
2-Butanone	18.94	5.0	20	0	94.7	30-150	21.92	14.6	30		
2-Hexanone	20.88	5.0	20	0	104	55-130	23.48	11.7	30		
4-Methyl-2-pentanone	22.2	5.0	20	0	111	60-135	22.41	0.941	30		
Acetone	25.77	20	20	0	129	40-140	24.19	6.33	30		
Benzene	21.28	1.0	20	0	106	80-120	19.39	9.29	30		
Bromodichloromethane	19	1.0	20	0	95	75-120	18.02	5.29	30		
Bromoform	17.35	1.0	20	0	86.8	70-130	16.74	3.58	30		
Bromomethane	22.35	1.0	20	0	112	30-145	23.6	5.44	30		
Carbon disulfide	22.56	2.5	20	0	113	35-165	19.85	12.8	30		
Carbon tetrachloride	19.97	1.0	20	0	99.8	65-140	17.34	14.1	30		
Chlorobenzene	20.81	1.0	20	0	104	80-120	19.32	7.43	30		
Chloroethane	22.3	1.0	20	0	112	60-135	21.08	5.62	30		
Chloroform	20.64	1.0	20	0	103	65-135	19.19	7.28	30		
Chloromethane	20.17	1.0	20	0	101	70-125	18.26	9.94	30		
cis-1,2-Dichloroethene	21.18	1.0	20	0	106	70-125	19.76	6.94	30		
cis-1,3-Dichloropropene	20.48	1.0	20	0	102	70-130	19.33	5.78	30		
Dibromochloromethane	19.24	1.0	20	0	96.2	60-135	18.4	4.46	30		
Ethylbenzene	22.01	1.0	20	0	110	75-125	20.1	9.07	30		
m,p-Xylene	44.32	2.0	40	0	111	75-130	40.77	8.34	30		
Methylene chloride	23.45	5.0	20	0	117	55-140	22.36	4.76	30		
o-Xylene	23.19	1.0	20	0	116	80-120	21.54	7.38	30		
Styrene	23.05	1.0	20	0	115	65-135	21.51	6.91	30		
Tetrachloroethene	21.86	2.0	20	0	109	45-150	21.63	1.06	30		
Toluene	20.98	1.0	20	0	105	75-120	19.21	8.81	30		
trans-1,2-Dichloroethene	21.95	1.0	20	0	110	60-140	20.08	8.9	30		
trans-1,3-Dichloropropene	21.39	1.0	20	0	107	55-140	20.64	3.57	30		
Trichloroethene	22.54	1.0	20	0	113	70-125	19.39	15	30		
Vinyl chloride	21.17	1.0	20	0	106	50-145	18.79	11.9	30		
Xylenes, Total	67.51	2.0	60	0	113	75-130	62.31	8.01	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>103.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>70-120</i>	<i>102.4</i>	<i>0.875</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>104.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>75-120</i>	<i>102.8</i>	<i>1.25</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>104.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>104</i>	<i>85-115</i>	<i>103</i>	<i>1.25</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>99.54</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.5</i>	<i>85-120</i>	<i>99.89</i>	<i>0.351</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70959** Instrument ID **VMS6** Method: **SW8260**

MSD		Sample ID: 0909126-46A MSD			Units: µg/L			Analysis Date: 9/11/2009 11:38 AM		
Client ID: MTR-MW30(148)-G090109		Run ID: VMS6_090910B			SeqNo: 1203866		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	22.18	1.0	20	0	111	65-130	29.81	29.4	30	
1,1,2,2-Tetrachloroethane	20.58	1.0	20	0	103	65-130	27.09	27.3	30	
1,1,2-Trichloroethane	20.91	1.0	20	0	105	75-125	27.17	26	30	
1,1-Dichloroethane	21.41	1.0	20	0	107	70-135	26.87	22.6	30	
1,1-Dichloroethene	22.61	1.0	20	0	113	70-130	29.93	27.9	30	
1,2-Dichloroethane	20.14	1.0	20	0	101	70-130	26.29	26.5	30	
1,2-Dichloropropane	21.18	2.0	20	0	106	75-125	27.81	27.1	30	
2-Butanone	23.34	5.0	20	0	117	30-150	26.85	14	30	
2-Hexanone	22.11	5.0	20	0	111	55-130	27.83	22.9	30	
4-Methyl-2-pentanone	20.62	5.0	20	0	103	60-135	25.81	22.4	30	
Acetone	26.4	20	20	0	132	40-140	22.7	15.1	30	
Benzene	20.77	1.0	20	0	104	80-120	27.34	27.3	30	
Bromodichloromethane	18.05	1.0	20	0	90.2	75-120	24.42	30	30	
Bromoform	16.12	1.0	20	0	80.6	70-130	21.62	29.1	30	
Bromomethane	24.01	1.0	20	0	120	30-145	25.21	4.88	30	
Carbon disulfide	20.36	2.5	20	0	102	35-165	21.76	6.65	30	
Carbon tetrachloride	19.72	1.0	20	0	98.6	65-140	26.48	29.3	30	
Chlorobenzene	20.1	1.0	20	0	100	80-120	25.96	25.4	30	
Chloroethane	24.2	1.0	20	0	121	60-135	27.37	12.3	30	
Chloroform	20.49	1.0	20	0	102	65-135	25.94	23.5	30	
Chloromethane	19.06	1.0	20	0	95.3	70-125	22.87	18.2	30	
cis-1,2-Dichloroethene	20.95	1.0	20	0.82	101	70-125	26.79	24.5	30	
cis-1,3-Dichloropropene	18.27	1.0	20	0	91.4	70-130	24.16	27.8	30	
Dibromochloromethane	18.07	1.0	20	0	90.4	60-135	24.22	29.1	30	
Ethylbenzene	21.79	1.0	20	0	109	75-125	28.34	26.1	30	
m,p-Xylene	44.13	2.0	40	0	110	75-130	57.47	26.3	30	
Methylene chloride	24.26	5.0	20	0	121	55-140	30.88	24	30	
o-Xylene	22.71	1.0	20	0	114	80-120	29.38	25.6	30	
Styrene	22.21	1.0	20	0	111	65-135	28.84	26	30	
Tetrachloroethene	29.14	2.0	20	0	146	45-150	33.62	14.3	30	
Toluene	20.45	1.0	20	0	102	75-120	26.69	26.5	30	
trans-1,2-Dichloroethene	22.99	1.0	20	0	115	60-140	29.46	24.7	30	
trans-1,3-Dichloropropene	18.66	1.0	20	0	93.3	55-140	24.47	26.9	30	
Trichloroethene	22.18	1.0	20	0	111	70-125	28.91	26.3	30	
Vinyl chloride	21.67	1.0	20	0	108	50-145	25.73	17.1	30	
Xylenes, Total	66.84	2.0	60	0	111	75-1330	86.85	26	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>105</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>70-120</i>	<i>106.5</i>	<i>1.48</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>114.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>114</i>	<i>75-120</i>	<i>117.5</i>	<i>2.69</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>105</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>107.2</i>	<i>2.07</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>100.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>99.7</i>	<i>0.889</i>	<i>30</i>	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70959** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0909126-34A	0909126-35A	0909126-36A
0909126-37A	0909126-38A	0909126-40A
0909126-41A	0909126-42A	0909126-43A
0909126-44A	0909126-45A	0909126-46A
0909126-47A	0909126-48A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70986** Instrument ID **VMS6** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090911-R70986** Units: **µg/L** Analysis Date: **9/11/2009 04:07 PM**

Client ID: Run ID: **VMS6_090911A** SeqNo: **1204535** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	105.8	0	100	0	106	70-120	0			
Surr: 4-Bromofluorobenzene	93.79	0	100	0	93.8	75-120	0			
Surr: Dibromofluoromethane	103.2	0	100	0	103	85-115	0			
Surr: Toluene-d8	99.86	0	100	0	99.9	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70986** Instrument ID **VMS6** Method: **SW8260**

LCS		Sample ID: VLCSW1-090911-R70986				Units: µg/L		Analysis Date: 9/11/2009 02:37 PM		
Client ID:		Run ID: VMS6_090911A				SeqNo: 1204533		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.27	1.0	20	0	106	65-130	0			
1,1,2,2-Tetrachloroethane	23.15	1.0	20	0	116	65-130	0			
1,1,2-Trichloroethane	21.89	1.0	20	0	109	75-125	0			
1,1-Dichloroethane	20.55	1.0	20	0	103	70-135	0			
1,1-Dichloroethene	19.9	1.0	20	0	99.5	70-130	0			
1,2-Dichloroethane	20.56	1.0	20	0	103	70-130	0			
1,2-Dichloropropane	21.51	2.0	20	0	108	75-125	0			
2-Butanone	18	5.0	20	0	90	30-150	0			
2-Hexanone	20.6	5.0	20	0	103	55-130	0			
4-Methyl-2-pentanone	23.39	5.0	20	0	117	60-135	0			
Acetone	27.71	20	20	0	139	40-140	0			
Benzene	20.15	1.0	20	0	101	80-120	0			
Bromodichloromethane	18.79	1.0	20	0	94	75-120	0			
Bromoform	17.8	1.0	20	0	89	70-130	0			
Bromomethane	23.47	1.0	20	0	117	30-145	0			
Carbon disulfide	20.54	2.5	20	0	103	35-165	0			
Carbon tetrachloride	17.91	1.0	20	0	89.6	65-140	0			
Chlorobenzene	20.07	1.0	20	0	100	80-120	0			
Chloroethane	20.68	1.0	20	0	103	60-135	0			
Chloroform	19.69	1.0	20	0	98.4	65-135	0			
Chloromethane	19.22	1.0	20	0	96.1	70-125	0			
cis-1,2-Dichloroethene	20.61	1.0	20	0	103	70-125	0			
cis-1,3-Dichloropropene	21.03	1.0	20	0	105	70-130	0			
Dibromochloromethane	19.51	1.0	20	0	97.6	60-135	0			
Ethylbenzene	20.86	1.0	20	0	104	75-125	0			
m,p-Xylene	42.22	2.0	40	0	106	75-130	0			
Methylene chloride	23.07	5.0	20	0	115	55-140	0			
o-Xylene	22.48	1.0	20	0	112	80-120	0			
Styrene	22.39	1.0	20	0	112	65-135	0			
Tetrachloroethene	19.56	2.0	20	0	97.8	45-150	0			
Toluene	19.95	1.0	20	0	99.8	75-120	0			
trans-1,2-Dichloroethene	20.8	1.0	20	0	104	60-140	0			
trans-1,3-Dichloropropene	22.37	1.0	20	0	112	55-140	0			
Trichloroethene	20.18	1.0	20	0	101	70-125	0			
Vinyl chloride	19.34	1.0	20	0	96.7	50-145	0			
Xylenes, Total	64.7	2.0	60	0	108	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>102</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>104.8</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>100.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70986** Instrument ID **VMS6** Method: **SW8260**

LCSD	Sample ID: VLCS DW1-090911-R70986	Units: µg/L					Analysis Date: 9/11/2009 03:07 PM				
Client ID:	Run ID: VMS6_090911A	SeqNo: 1204534			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	22.26	1.0	20	0	111	65-130	21.27	4.55	30		
1,1,2,2-Tetrachloroethane	22.09	1.0	20	0	110	65-130	23.15	4.69	30		
1,1,2-Trichloroethane	21.33	1.0	20	0	107	75-125	21.89	2.59	30		
1,1-Dichloroethane	21.52	1.0	20	0	108	70-135	20.55	4.61	30		
1,1-Dichloroethene	21.63	1.0	20	0	108	70-130	19.9	8.33	30		
1,2-Dichloroethane	20.38	1.0	20	0	102	70-130	20.56	0.879	30		
1,2-Dichloropropane	21.48	2.0	20	0	107	75-125	21.51	0.14	30		
2-Butanone	20.23	5.0	20	0	101	30-150	18	11.7	30		
2-Hexanone	23.78	5.0	20	0	119	55-130	20.6	14.3	30		
4-Methyl-2-pentanone	23.3	5.0	20	0	116	60-135	23.39	0.386	30		
Acetone	21.48	20	20	0	107	40-140	27.71	25.3	30		
Benzene	20.59	1.0	20	0	103	80-120	20.15	2.16	30		
Bromodichloromethane	18.64	1.0	20	0	93.2	75-120	18.79	0.801	30		
Bromoform	17.08	1.0	20	0	85.4	70-130	17.8	4.13	30		
Bromomethane	23.66	1.0	20	0	118	30-145	23.47	0.806	30		
Carbon disulfide	22.47	2.5	20	0	112	35-165	20.54	8.97	30		
Carbon tetrachloride	19.38	1.0	20	0	96.9	65-140	17.91	7.88	30		
Chlorobenzene	20.26	1.0	20	0	101	80-120	20.07	0.942	30		
Chloroethane	22.38	1.0	20	0	112	60-135	20.68	7.9	30		
Chloroform	20.39	1.0	20	0	102	65-135	19.69	3.49	30		
Chloromethane	20.64	1.0	20	0	103	70-125	19.22	7.12	30		
cis-1,2-Dichloroethene	21.44	1.0	20	0	107	70-125	20.61	3.95	30		
cis-1,3-Dichloropropene	20.94	1.0	20	0	105	70-130	21.03	0.429	30		
Dibromochloromethane	18.99	1.0	20	0	95	60-135	19.51	2.7	30		
Ethylbenzene	21.5	1.0	20	0	108	75-125	20.86	3.02	30		
m,p-Xylene	43.53	2.0	40	0	109	75-130	42.22	3.06	30		
Methylene chloride	23.36	5.0	20	0	117	55-140	23.07	1.25	30		
o-Xylene	22.78	1.0	20	0	114	80-120	22.48	1.33	30		
Styrene	22.59	1.0	20	0	113	65-135	22.39	0.889	30		
Tetrachloroethene	19.98	2.0	20	0	99.9	45-150	19.56	2.12	30		
Toluene	20.45	1.0	20	0	102	75-120	19.95	2.48	30		
trans-1,2-Dichloroethene	22.04	1.0	20	0	110	60-140	20.8	5.79	30		
trans-1,3-Dichloropropene	22.17	1.0	20	0	111	55-140	22.37	0.898	30		
Trichloroethene	20.7	1.0	20	0	104	70-125	20.18	2.54	30		
Vinyl chloride	21.46	1.0	20	0	107	50-145	19.34	10.4	30		
Xylenes, Total	66.31	2.0	60	0	111	75-130	64.7	2.46	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>102.3</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>70-120</i>	<i>102</i>	<i>0.264</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>102.3</i>	<i>0.643</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>102.6</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>85-115</i>	<i>104.8</i>	<i>2.18</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>100.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>100.2</i>	<i>0.02</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70986** Instrument ID **VMS6** Method: **SW8260**

MS		Sample ID: 0909126-46A MS			Units: µg/L		Analysis Date: 9/12/2009 12:26 PM			
Client ID: MTR-MW30(148)-G090109		Run ID: VMS6_090911A			SeqNo: 1204552		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.47	1.0	20	0	102	65-130	0			
1,1,2,2-Tetrachloroethane	21.66	1.0	20	0	108	65-130	0			
1,1,2-Trichloroethane	21.16	1.0	20	0	106	75-125	0			
1,1-Dichloroethane	19.54	1.0	20	0	97.7	70-135	0			
1,1-Dichloroethene	20.93	1.0	20	0	105	70-130	0			
1,2-Dichloroethane	20.15	1.0	20	0	101	70-130	0			
1,2-Dichloropropane	20.32	2.0	20	0	102	75-125	0			
2-Butanone	17.34	5.0	20	0	86.7	30-150	0			
2-Hexanone	21.29	5.0	20	0	106	55-130	0			
4-Methyl-2-pentanone	21.78	5.0	20	0	109	60-135	0			
Acetone	21.73	20	20	0	109	40-140	0			
Benzene	19.77	1.0	20	0	98.8	80-120	0			
Bromodichloromethane	18.15	1.0	20	0	90.8	75-120	0			
Bromoform	16.45	1.0	20	0	82.2	70-130	0			
Bromomethane	21.33	1.0	20	0	107	30-145	0			
Carbon disulfide	19.07	2.5	20	0	95.4	35-165	0			
Carbon tetrachloride	18.14	1.0	20	0	90.7	65-140	0			
Chlorobenzene	19.21	1.0	20	0	96	80-120	0			
Chloroethane	22.88	1.0	20	0	114	60-135	0			
Chloroform	19.09	1.0	20	0	95.4	65-135	0			
Chloromethane	17.75	1.0	20	0	88.8	70-125	0			
cis-1,2-Dichloroethene	19.74	1.0	20	0.82	94.6	70-125	0			
cis-1,3-Dichloropropene	18.73	1.0	20	0	93.6	70-130	0			
Dibromochloromethane	18.4	1.0	20	0	92	60-135	0			
Ethylbenzene	20.41	1.0	20	0	102	75-125	0			
m,p-Xylene	41.35	2.0	40	0	103	75-130	0			
Methylene chloride	23.22	5.0	20	0	116	55-140	0			
o-Xylene	21.44	1.0	20	0	107	80-120	0			
Styrene	21.38	1.0	20	0	107	65-135	0			
Tetrachloroethene	19.68	2.0	20	0	98.4	45-150	0			
Toluene	19.6	1.0	20	0	98	75-120	0			
trans-1,2-Dichloroethene	21.26	1.0	20	0	106	60-140	0			
trans-1,3-Dichloropropene	19.53	1.0	20	0	97.6	55-140	0			
Trichloroethene	19.48	1.0	20	0	97.4	70-125	0			
Vinyl chloride	19.32	1.0	20	0	96.6	50-145	0			
Xylenes, Total	62.79	2.0	60	0	105	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>105.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>106</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>103.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>103</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>105.2</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>105</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>101.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70986** Instrument ID **VMS6** Method: **SW8260**

MSD		Sample ID: 0909126-46A MSD				Units: µg/L		Analysis Date: 9/12/2009 12:54 PM		
Client ID: MTR-MW30(148)-G090109		Run ID: VMS6_090911A				SeqNo: 1204553		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	20.66	1.0	20	0	103	65-130	20.47	0.924	30	
1,1,2,2-Tetrachloroethane	22.05	1.0	20	0	110	65-130	21.66	1.78	30	
1,1,2-Trichloroethane	21.15	1.0	20	0	106	75-125	21.16	0.0473	30	
1,1-Dichloroethane	19.67	1.0	20	0	98.4	70-135	19.54	0.663	30	
1,1-Dichloroethene	20.6	1.0	20	0	103	70-130	20.93	1.59	30	
1,2-Dichloroethane	20.67	1.0	20	0	103	70-130	20.15	2.55	30	
1,2-Dichloropropane	20.88	2.0	20	0	104	75-125	20.32	2.72	30	
2-Butanone	20.98	5.0	20	0	105	30-150	17.34	19	30	
2-Hexanone	22.4	5.0	20	0	112	55-130	21.29	5.08	30	
4-Methyl-2-pentanone	22.66	5.0	20	0	113	60-135	21.78	3.96	30	
Acetone	22.95	20	20	0	115	40-140	21.73	5.46	30	
Benzene	19.88	1.0	20	0	99.4	80-120	19.77	0.555	30	
Bromodichloromethane	18.17	1.0	20	0	90.8	75-120	18.15	0.11	30	
Bromoform	16.46	1.0	20	0	82.3	70-130	16.45	0.0608	30	
Bromomethane	23.37	1.0	20	0	117	30-145	21.33	9.13	30	
Carbon disulfide	18.77	2.5	20	0	93.8	35-165	19.07	1.59	30	
Carbon tetrachloride	17.89	1.0	20	0	89.4	65-140	18.14	1.39	30	
Chlorobenzene	19.19	1.0	20	0	96	80-120	19.21	0.104	30	
Chloroethane	23.32	1.0	20	0	117	60-135	22.88	1.9	30	
Chloroform	18.85	1.0	20	0	94.2	65-135	19.09	1.27	30	
Chloromethane	18.54	1.0	20	0	92.7	70-125	17.75	4.35	30	
cis-1,2-Dichloroethene	19.66	1.0	20	0.82	94.2	70-125	19.74	0.406	30	
cis-1,3-Dichloropropene	19.27	1.0	20	0	96.4	70-130	18.73	2.84	30	
Dibromochloromethane	18.28	1.0	20	0	91.4	60-135	18.4	0.654	30	
Ethylbenzene	20.24	1.0	20	0	101	75-125	20.41	0.836	30	
m,p-Xylene	41	2.0	40	0	102	75-130	41.35	0.85	30	
Methylene chloride	23.24	5.0	20	0	116	55-140	23.22	0.0861	30	
o-Xylene	21.51	1.0	20	0	108	80-120	21.44	0.326	30	
Styrene	21.38	1.0	20	0	107	65-135	21.38	0	30	
Tetrachloroethene	19.53	2.0	20	0	97.6	45-150	19.68	0.765	30	
Toluene	19.36	1.0	20	0	96.8	75-120	19.6	1.23	30	
trans-1,2-Dichloroethene	20.52	1.0	20	0	103	60-140	21.26	3.54	30	
trans-1,3-Dichloropropene	19.65	1.0	20	0	98.2	55-140	19.53	0.613	30	
Trichloroethene	19.78	1.0	20	0	98.9	70-125	19.48	1.53	30	
Vinyl chloride	19.81	1.0	20	0	99	50-145	19.32	2.5	30	
Xylenes, Total	62.51	2.0	60	0	104	75-1330	62.79	0.447	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>106.9</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>107</i>	<i>70-120</i>	<i>105.9</i>	<i>0.94</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>102.5</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>102</i>	<i>75-120</i>	<i>103.1</i>	<i>0.584</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>106.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>107</i>	<i>85-115</i>	<i>105.2</i>	<i>1.39</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>99.49</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.5</i>	<i>85-120</i>	<i>101.1</i>	<i>1.63</i>	<i>30</i>	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
Work Order: 0909126
Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R70986** Instrument ID **VMS6** Method: **SW8260**

The following samples were analyzed in this batch:

0909126-02A	0909126-30A	0909126-31A
0909126-32A	0909126-35A	0909126-36A
0909126-40A	0909126-41A	0909126-42A
0909126-43A	0909126-47A	

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R71036** Instrument ID **VMS5** Method: **SW8260**

MBLK Sample ID: **VBLKW1-090915-R71036** Units: **µg/L** Analysis Date: **9/15/2009 01:25 PM**

Client ID: Run ID: **VMS5_090915A** SeqNo: **1205640** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	1.0								
1,1,2,2-Tetrachloroethane	U	1.0								
1,1,2-Trichloroethane	U	1.0								
1,1-Dichloroethane	U	1.0								
1,1-Dichloroethene	U	1.0								
1,2-Dichloroethane	U	1.0								
1,2-Dichloropropane	U	2.0								
2-Butanone	U	5.0								
2-Hexanone	U	5.0								
4-Methyl-2-pentanone	U	5.0								
Acetone	U	20								
Benzene	U	1.0								
Bromodichloromethane	U	1.0								
Bromoform	U	1.0								
Bromomethane	U	1.0								
Carbon disulfide	U	2.5								
Carbon tetrachloride	U	1.0								
Chlorobenzene	U	1.0								
Chloroethane	U	1.0								
Chloroform	U	1.0								
Chloromethane	U	1.0								
cis-1,2-Dichloroethene	U	1.0								
cis-1,3-Dichloropropene	U	1.0								
Dibromochloromethane	U	1.0								
Ethylbenzene	U	1.0								
m,p-Xylene	U	2.0								
Methylene chloride	U	5.0								
o-Xylene	U	1.0								
Styrene	U	1.0								
Tetrachloroethene	U	2.0								
Toluene	U	1.0								
trans-1,2-Dichloroethene	U	1.0								
trans-1,3-Dichloropropene	U	1.0								
Trichloroethene	U	1.0								
Vinyl chloride	U	1.0								
1,2-Dichloroethene, Total	U	2.0								
1,3-Dichloropropene, Total	U	2.0								
Xylenes, Total	U	2.0								
Surr: 1,2-Dichloroethane-d4	104.2	0	100	0	104	70-120	0			
Surr: 4-Bromofluorobenzene	94.43	0	100	0	94.4	75-120	0			
Surr: Dibromofluoromethane	101.4	0	100	0	101	85-115	0			
Surr: Toluene-d8	96.1	0	100	0	96.1	85-120	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R71036** Instrument ID **VMS5** Method: **SW8260**

LCS		Sample ID: VLCSW1-090915-R71036			Units: µg/L		Analysis Date: 9/15/2009 12:02 PM			
Client ID:		Run ID: VMS5_090915A			SeqNo: 1205637		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	21.6	1.0	20	0	108	65-130	0			
1,1,2,2-Tetrachloroethane	21.37	1.0	20	0	107	65-130	0			
1,1,2-Trichloroethane	20.53	1.0	20	0	103	75-125	0			
1,1-Dichloroethane	20.97	1.0	20	0	105	70-135	0			
1,1-Dichloroethene	19.79	1.0	20	0	99	70-130	0			
1,2-Dichloroethane	18.47	1.0	20	0	92.4	70-130	0			
1,2-Dichloropropane	21.29	2.0	20	0	106	75-125	0			
2-Butanone	22.11	5.0	20	0	111	30-150	0			
2-Hexanone	23.56	5.0	20	0	118	55-130	0			
4-Methyl-2-pentanone	21.99	5.0	20	0	110	60-135	0			
Acetone	22.77	20	20	0	114	40-140	0			
Benzene	19.8	1.0	20	0	99	80-120	0			
Bromodichloromethane	20.86	1.0	20	0	104	75-120	0			
Bromoform	23.8	1.0	20	0	119	70-130	0			
Bromomethane	19.56	1.0	20	0	97.8	30-145	0			
Carbon disulfide	23.46	2.5	20	0	117	35-165	0			
Carbon tetrachloride	22.88	1.0	20	0	114	65-140	0			
Chlorobenzene	19.52	1.0	20	0	97.6	80-120	0			
Chloroethane	19.17	1.0	20	0	95.8	60-135	0			
Chloroform	19.52	1.0	20	0	97.6	65-135	0			
Chloromethane	18.06	1.0	20	0	90.3	70-125	0			
cis-1,2-Dichloroethene	19.21	1.0	20	0	96	70-125	0			
cis-1,3-Dichloropropene	20.45	1.0	20	0	102	70-130	0			
Dibromochloromethane	22.95	1.0	20	0	115	60-135	0			
Ethylbenzene	20.36	1.0	20	0	102	75-125	0			
m,p-Xylene	40.88	2.0	40	0	102	75-130	0			
Methylene chloride	19.72	5.0	20	0	98.6	55-140	0			
o-Xylene	21.16	1.0	20	0	106	80-120	0			
Styrene	22.11	1.0	20	0	111	65-135	0			
Tetrachloroethene	19.05	2.0	20	0	95.2	45-150	0			
Toluene	19.77	1.0	20	0	98.8	75-120	0			
trans-1,2-Dichloroethene	19.46	1.0	20	0	97.3	60-140	0			
trans-1,3-Dichloropropene	22.07	1.0	20	0	110	55-140	0			
Trichloroethene	19.28	1.0	20	0	96.4	70-125	0			
Vinyl chloride	17.64	1.0	20	0	88.2	50-145	0			
Xylenes, Total	62.04	2.0	60	0	103	75-130	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>96.11</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>96.1</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.7</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>101</i>	<i>75-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>100.1</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>99.96</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>85-120</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R71036** Instrument ID **VMS5** Method: **SW8260**

LCSD	Sample ID: VLCS DW1-090915-R71036	Units: µg/L					Analysis Date: 9/15/2009 12:29 PM				
Client ID:	Run ID: VMS5_090915A	SeqNo: 1205639			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	23.62	1.0	20	0	118	65-130	21.6	8.93	30		
1,1,2,2-Tetrachloroethane	21.05	1.0	20	0	105	65-130	21.37	1.51	30		
1,1,2-Trichloroethane	20.7	1.0	20	0	104	75-125	20.53	0.825	30		
1,1-Dichloroethane	22.38	1.0	20	0	112	70-135	20.97	6.51	30		
1,1-Dichloroethene	21.07	1.0	20	0	105	70-130	19.79	6.27	30		
1,2-Dichloroethane	19.09	1.0	20	0	95.4	70-130	18.47	3.3	30		
1,2-Dichloropropane	23.36	2.0	20	0	117	75-125	21.29	9.27	30		
2-Butanone	22.67	5.0	20	0	113	30-150	22.11	2.5	30		
2-Hexanone	23.57	5.0	20	0	118	55-130	23.56	0.0424	30		
4-Methyl-2-pentanone	22.55	5.0	20	0	113	60-135	21.99	2.51	30		
Acetone	21.57	20	20	0	108	40-140	22.77	5.41	30		
Benzene	21.43	1.0	20	0	107	80-120	19.8	7.91	30		
Bromodichloromethane	22.08	1.0	20	0	110	75-120	20.86	5.68	30		
Bromoform	23.65	1.0	20	0	118	70-130	23.8	0.632	30		
Bromomethane	20.83	1.0	20	0	104	30-145	19.56	6.29	30		
Carbon disulfide	22.78	2.5	20	0	114	35-165	23.46	2.94	30		
Carbon tetrachloride	21.14	1.0	20	0	106	65-140	22.88	7.91	30		
Chlorobenzene	20.31	1.0	20	0	102	80-120	19.52	3.97	30		
Chloroethane	18.41	1.0	20	0	92	60-135	19.17	4.04	30		
Chloroform	20.8	1.0	20	0	104	65-135	19.52	6.35	30		
Chloromethane	19.7	1.0	20	0	98.5	70-125	18.06	8.69	30		
cis-1,2-Dichloroethene	20.71	1.0	20	0	104	70-125	19.21	7.52	30		
cis-1,3-Dichloropropene	22.67	1.0	20	0	113	70-130	20.45	10.3	30		
Dibromochloromethane	22.96	1.0	20	0	115	60-135	22.95	0.0436	30		
Ethylbenzene	21.67	1.0	20	0	108	75-125	20.36	6.23	30		
m,p-Xylene	43.33	2.0	40	0	108	75-130	40.88	5.82	30		
Methylene chloride	20.59	5.0	20	0	103	55-140	19.72	4.32	30		
o-Xylene	22.08	1.0	20	0	110	80-120	21.16	4.26	30		
Styrene	23.22	1.0	20	0	116	65-135	22.11	4.9	30		
Tetrachloroethene	20.35	2.0	20	0	102	45-150	19.05	6.6	30		
Toluene	20.91	1.0	20	0	105	75-120	19.77	5.6	30		
trans-1,2-Dichloroethene	20.95	1.0	20	0	105	60-140	19.46	7.37	30		
trans-1,3-Dichloropropene	22.56	1.0	20	0	113	55-140	22.07	2.2	30		
Trichloroethene	21.28	1.0	20	0	106	70-125	19.28	9.86	30		
Vinyl chloride	19.72	1.0	20	0	98.6	50-145	17.64	11.1	30		
Xylenes, Total	65.41	2.0	60	0	109	75-130	62.04	5.29	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>97.75</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>97.8</i>	<i>70-120</i>	<i>96.11</i>	<i>1.69</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>100.4</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>100</i>	<i>75-120</i>	<i>100.7</i>	<i>0.229</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>99.74</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>99.7</i>	<i>85-115</i>	<i>100.1</i>	<i>0.34</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>98.32</i>	<i>0</i>	<i>100</i>	<i>0</i>	<i>98.3</i>	<i>85-120</i>	<i>99.96</i>	<i>1.65</i>	<i>30</i>		

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R71036** Instrument ID **VMS5** Method: **SW8260**

MS		Sample ID: 0909293-02A MS			Units: µg/Kg			Analysis Date: 9/15/2009 10:14 PM		
Client ID:		Run ID: VMS5_090915A			SeqNo: 1206207		Prep Date:		DF: 100	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	2038	100	2000	0	102	70-135	0			
1,1,2,2-Tetrachloroethane	1906	200	2000	0	95.3	55-130	0			
1,1,2-Trichloroethane	1909	200	2000	0	95.4	60-125	0			
1,1-Dichloroethane	1965	100	2000	0	98.2	75-125	0			
1,1-Dichloroethene	1794	100	2000	0	89.7	65-135	0			
1,2-Dichloroethane	1702	100	2000	0	85.1	70-135	0			
1,2-Dichloropropane	2072	350	2000	0	104	70-120	0			
2-Butanone	1369	750	2000	0	68.4	30-160	0			
2-Hexanone	1776	500	2000	0	88.8	45-145	0			
4-Methyl-2-pentanone	1946	500	2000	0	97.3	45-145	0			
Acetone	1752	450	2000	0	87.6	20-160	0			
Benzene	1934	100	2000	0	96.7	75-125	0			
Bromodichloromethane	1903	150	2000	0	95.2	70-130	0			
Bromoform	2054	100	2000	0	103	55-135	0			
Bromomethane	975	150	2000	0	48.8	30-160	0			
Carbon disulfide	2025	150	2000	0	101	45-160	0			
Carbon tetrachloride	2173	100	2000	0	109	65-135	0			
Chlorobenzene	1864	150	2000	0	93.2	75-125	0			
Chloroethane	1049	300	2000	0	52.4	40-155	0			
Chloroform	1838	100	2000	0	91.9	70-125	0			
Chloromethane	1669	300	2000	0	83.4	50-130	0			
cis-1,2-Dichloroethene	1791	200	2000	0	89.6	65-125	0			
cis-1,3-Dichloropropene	1865	100	2000	0	93.2	70-125	0			
Dibromochloromethane	2006	200	2000	0	100	65-135	0			
Ethylbenzene	1982	200	2000	0	99.1	75-125	0			
m,p-Xylene	3933	200	4000	0	98.3	80-125	0			
Methylene chloride	1807	200	2000	0	90.4	55-145	0			
o-Xylene	2059	100	2000	0	103	75-125	0			
Styrene	2155	150	2000	0	108	75-125	0			
Tetrachloroethene	1908	100	2000	0	95.4	64-140	0			
Toluene	1880	150	2000	0	94	70-125	0			
trans-1,2-Dichloroethene	1866	100	2000	0	93.3	65-135	0			
trans-1,3-Dichloropropene	1846	150	2000	0	92.3	65-125	0			
Trichloroethene	1939	100	2000	0	97	75-125	0			
Vinyl chloride	1877	200	2000	0	93.8	60-125	0			
Xylenes, Total	5992	300	6000	0	99.9	75-125	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>9086</i>	<i>0</i>	<i>10000</i>	<i>0</i>	<i>90.9</i>	<i>70-120</i>	<i>0</i>			
<i>Surr: 4-Bromofluorobenzene</i>	<i>10230</i>	<i>0</i>	<i>10000</i>	<i>0</i>	<i>102</i>	<i>85-120</i>	<i>0</i>			
<i>Surr: Dibromofluoromethane</i>	<i>9707</i>	<i>0</i>	<i>10000</i>	<i>0</i>	<i>97.1</i>	<i>85-115</i>	<i>0</i>			
<i>Surr: Toluene-d8</i>	<i>9644</i>	<i>0</i>	<i>10000</i>	<i>0</i>	<i>96.4</i>	<i>85-115</i>	<i>0</i>			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: MACTEC Engineering & Consulting, Inc.
 Work Order: 0909126
 Project: Textron-#3359092469 GW Monitoring-Aug. 2009

QC BATCH REPORT

Batch ID: **R71036** Instrument ID **VMS5** Method: **SW8260**

MSD		Sample ID: 0909293-02A MSD			Units: µg/Kg			Analysis Date: 9/15/2009 10:40 PM		
Client ID:		Run ID: VMS5_090915A			SeqNo: 1206208		Prep Date:		DF: 100	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	2059	100	2000	0	103	70-135	2038	1.03	30	
1,1,2,2-Tetrachloroethane	1902	200	2000	0	95.1	55-130	1906	0.21	30	
1,1,2-Trichloroethane	1860	200	2000	0	93	60-125	1909	2.6	30	
1,1-Dichloroethane	1916	100	2000	0	95.8	75-125	1965	2.53	30	
1,1-Dichloroethene	1728	100	2000	0	86.4	65-135	1794	3.75	30	
1,2-Dichloroethane	1688	100	2000	0	84.4	70-135	1702	0.826	30	
1,2-Dichloropropane	2104	350	2000	0	105	70-120	2072	1.53	30	
2-Butanone	1417	750	2000	0	70.8	30-160	1369	3.45	30	
2-Hexanone	1815	500	2000	0	90.8	45-145	1776	2.17	30	
4-Methyl-2-pentanone	1904	500	2000	0	95.2	45-145	1946	2.18	30	
Acetone	1774	450	2000	0	88.7	20-160	1752	1.25	30	
Benzene	1906	100	2000	0	95.3	75-125	1934	1.46	30	
Bromodichloromethane	1909	150	2000	0	95.4	70-130	1903	0.315	30	
Bromoform	2066	100	2000	0	103	55-135	2054	0.583	30	
Bromomethane	1298	150	2000	0	64.9	30-160	975	28.4	30	
Carbon disulfide	2045	150	2000	0	102	45-160	2025	0.983	30	
Carbon tetrachloride	2191	100	2000	0	110	65-135	2173	0.825	30	
Chlorobenzene	1834	150	2000	0	91.7	75-125	1864	1.62	30	
Chloroethane	1300	300	2000	0	65	40-155	1049	21.4	30	
Chloroform	1818	100	2000	0	90.9	70-125	1838	1.09	30	
Chloromethane	1766	300	2000	0	88.3	50-130	1669	5.65	30	
cis-1,2-Dichloroethene	1752	200	2000	0	87.6	65-125	1791	2.2	30	
cis-1,3-Dichloropropene	1892	100	2000	0	94.6	70-125	1865	1.44	30	
Dibromochloromethane	1982	200	2000	0	99.1	65-135	2006	1.2	30	
Ethylbenzene	1936	200	2000	0	96.8	75-125	1982	2.35	30	
m,p-Xylene	3873	200	4000	0	96.8	80-125	3933	1.54	30	
Methylene chloride	1795	200	2000	0	89.8	55-145	1807	0.666	30	
o-Xylene	2027	100	2000	0	101	75-125	2059	1.57	30	
Styrene	2126	150	2000	0	106	75-125	2155	1.35	30	
Tetrachloroethene	1855	100	2000	0	92.8	64-140	1908	2.82	30	
Toluene	1832	150	2000	0	91.6	70-125	1880	2.59	30	
trans-1,2-Dichloroethene	1781	100	2000	0	89	65-135	1866	4.66	30	
trans-1,3-Dichloropropene	1854	150	2000	0	92.7	65-125	1846	0.432	30	
Trichloroethene	1956	100	2000	0	97.8	75-125	1939	0.873	30	
Vinyl chloride	1920	200	2000	0	96	60-125	1877	2.26	30	
Xylenes, Total	5900	300	6000	0	98.3	75-125	5992	1.55	30	
Surr: 1,2-Dichloroethane-d4	9244	0	10000	0	92.4	70-120	9086	1.72	30	
Surr: 4-Bromofluorobenzene	10080	0	10000	0	101	85-120	10230	1.4	30	
Surr: Dibromofluoromethane	9739	0	10000	0	97.4	85-115	9707	0.329	30	
Surr: Toluene-d8	9675	0	10000	0	96.8	85-115	9644	0.321	30	

The following samples were analyzed in this batch: 0909126-37A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.



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ALS Project Manager:

ALS Work Order #: 0909126

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order	200902508 Task 05	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List
Work Order		Project Number	3359082460 3359092469	B	1,4 Dioxane by EPA 8260 by Isotopic Dilution
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles
				F	
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G	
Phone	(937) 859-3600	Phone	(770) 360-0600	H	
Fax	(937) 859-7951	Fax	(770) 360-0520	I	
e-Mail Address		e-Mail Address		J	

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	MTR-MW6B-6090309	9/03/09	1420	GW	1.8	3	X										
2	MTR-MW6C-6090309	9/03/09	1445	GW	1.8	3	X										
3	MTR-MW34(85)-6090309	9/03/09	1325	GW	1.8	3	X										
4	MTR-MW34(85)-6090309R	9/03/09	1325	GW	1.8	3	X										
5	MTR-MW34(135)-6090309	9/03/09	1200	GW	1.8	3	X										
6	MTR-MW34(110)-6090309	9/03/09	1250	GW	1.8	3	X										
7	MTR-MW34(37)-6090309	9/03/09	1100	GW	1.8	3	X										
8	MTR-MW32(89)-6090309	9/03/09	1015	GW	1.8	3	X										
9	MTR-MW32(110)-6090309	9/03/09	915	GW	1.8	3	X										
10	MTR-EB001-090309	9/03/09	820	W	1.8	3	X										

Sampler(s) Please Print & Sign _____ Shipment Method _____ Required Turnaround Time: (Check Box) _____ Results Due Date: _____

Relinquished by:	Date: 9/4/09	Time: 0950	Received by:	Notes:
Relinquished by:	Date: 9/4/09	Time: 1545	Received by (Laboratory):	Cooler ID _____ Cooler Temp. _____
Logged by (Laboratory): Krew	Date: 9/4/09	Time: 1545	Checked by (Laboratory):	QC Package: (Check One Box Below) TRRP Check List <input type="checkbox"/> Level III Std QC/Raw Data <input type="checkbox"/> TRRP Level IV <input type="checkbox"/> Level IV SW846/CLP <input type="checkbox"/> Other _____



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Page ____ of ____

ALS Project Manager:

ALS Work Order #: 0909126

Customer Information		Project Information		Parameter/Method Request for Analysis				
Purchase Order	200902508 Task 05	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List			
Work Order		Project Number	3359092450 3359092469	B	1,4 Dioxane by EPA 8260 by Isotopic Dilution			
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd			
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd			
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles			
				F				
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G				
Phone	(937) 859-3600	Phone	(770) 360-0600	H				
Fax	(937) 859-7951	Fax	(770) 360-0520	I				
e-Mail Address		e-Mail Address		J				

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
11	MTR-EB001-090209	9/02/09	1635	W	1.8	3	X										
12	MTR-MW26(17.5)-6090209	9/02/09	1625	GW	1.8	3	X										
13	MTR-MW32(24.1)-6090309	9/03/09	935	GW	1.8	3	X										
14	MTR-MW26(114.8)-6090209	9/02/09	1520	GW	1.8	3	X										
15	MTR-MW26(58.2)-6090209	9/02/09	1550	GW	1.8	3	X										
16	MTR-MW26(28.8)-6090209	9/02/09	1609	GW	1.8	3	X										
17	MTR-MW24(55.4)-6090209	9/02/09	950	GW	1.8	3	X										
18	MTR-MW24(55.4)-6090209R	9/02/09	950	GW	1.8	3	X										
19	MTR-MW14-6090209	9/02/09	1030	GW	1.8	3	X										
20	MTR-MW26(143.6)-6090209	9/02/09	1420	GW	1.8	3	X										

Please Run MS/MSD

Sampler(s) Please Print & Sign: _____ Shipment Method: _____ Required Turnaround Time: (Check Box) _____ Results Due Date: _____

Relinquished by:	Date: 9/4/09	Time: 0950	Received by:	Notes:																
Relinquished by:	Date: 9/4/09	Time: 1545	Received by (Laboratory):	<table border="1"> <tr> <td>Cooler ID</td> <td>Cooler Temp.</td> <td>QC Package (Check One Box Below)</td> <td>TRRP Check List</td> </tr> <tr> <td></td> <td></td> <td><input type="checkbox"/> Level III Std QC/Raw Data</td> <td><input type="checkbox"/> TRRP Level IV</td> </tr> <tr> <td></td> <td></td> <td><input type="checkbox"/> Level IV SW846/CLP</td> <td></td> </tr> <tr> <td></td> <td></td> <td><input type="checkbox"/> Other _____</td> <td></td> </tr> </table>	Cooler ID	Cooler Temp.	QC Package (Check One Box Below)	TRRP Check List			<input type="checkbox"/> Level III Std QC/Raw Data	<input type="checkbox"/> TRRP Level IV			<input type="checkbox"/> Level IV SW846/CLP				<input type="checkbox"/> Other _____	
Cooler ID	Cooler Temp.	QC Package (Check One Box Below)	TRRP Check List																	
		<input type="checkbox"/> Level III Std QC/Raw Data	<input type="checkbox"/> TRRP Level IV																	
		<input type="checkbox"/> Level IV SW846/CLP																		
		<input type="checkbox"/> Other _____																		
Logged by (Laboratory): KRW	Date: 9/4/09	Time: 1545	Checked by (Laboratory):																	

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
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Page ___ of ___

ALS Project Manager: ALS Work Order #: 0909126

Table with 3 main columns: Customer Information, Project Information, and Parameter/Method Request for Analysis. Includes fields for Purchase Order, Work Order, Company Name, Address, City/State/Zip, Phone, Fax, e-Mail Address, Project Name, Project Number, Bill To Company, Invoice Attn, Address, City/State/Zip, Phone, Fax, e-Mail Address, and analysis parameters like Volatiles by EPA 8260B-TCL List and Total Metals Pb, Cr, Cu, Cd.

Table with 17 columns: No., Sample Description, Date, Time, Matrix, Pres., # Bottles, and columns A-J for analysis results. Contains handwritten data for samples 21 through 26.

Sampler(s) Please Print & Sign Shipment Method Required Turnaround Time: (Check Box) Results Due Date:
 Std 10 WK Days 5 WK Days 2 WK Days 24 Hour

Relinquished by: [Signature] Date: 9/4/09 Time: 0950 Received by: [Signature]
Relinquished by: [Signature] Date: 9/4/09 Time: 1545 Received by (Laboratory): [Signature]
Logged by (Laboratory): [Signature] Date: 9/4/09 Time: 1545 Checked by (Laboratory): [Signature]
QC Package: (Check One Box Below)
 Level II Std QC TRRP CheckList
 Level III Std QC/Raw Data TRRP Level IV
 Level IV SW846/CLP
 Other

Preservative Key: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-Na2S2O3 6-NaHSO3 7-Other 8-4°C 9-5035
Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
2. Unless otherwise agreed in a formal contract, services provided by ALS Laboratory Group are expressly limited to the terms and conditions stated on the reverse.
3. The Chain of Custody is a legal document. All information must be completed accurately.
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ALS Project Manager:

ALS Work Order #: 0909126

Customer Information		Project Information		Parameter/Method Request for Analysis			
Purchase Order	200902502 Task 15	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List		
Work Order		Project Number	3359082450	B	1,4-Dioxane by EPA 8260 by Isotopic Dilution		
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd		
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd		
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles		
				F			
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G			
Phone	(937) 859-3600	Phone	(770) 360-0600	H			
Fax	(937) 859-7951	Fax	(770) 360-0520	I			
e-Mail Address		e-Mail Address		J			

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	MTR-MW 25(82)-G090209	9/2/09	1410	GW	1,8	3	✓										
2	MTR-MW 27(53.05)-G090209	9/2/09	1058	GW	1,8	3	✓										
3	MTR-MW 27(75.4)-G090209	9/2/09	1023	GW	1,8	3	✓										
4	MTR-MW 27(18)-G090209	9/2/09	1124	GW	1,8	3	✓										
5	MTR-MW 27(18)-G090209R	9/2/09	1124	GW	1,8	3	✓										
6	MTR-MW 27(104.2)-G090209	9/2/09	0940	GW	1,8	3	✓										
7	MTR-MW 27(135)-G090209	9/2/09	0909	GW	1,8	3	✓										
8	MTR-EB002-090309	9/3/09	1630	Water	1,8,2	3+2	✓		✓	✓							
9	MTR-MW 20(35)-090309	9/3/09	1209	GW	1,8	3	✓		✓	✓							
10	MTR-MW 20(51)-090309	9/3/09	1136	GW	1,8	3	✓		✓	✓							

Sampler(s) Please Print & Sign _____ Shipment Method _____ Required Turnaround Time: (Check Box)

Std 10 WK Days 5 WK Days Other 2 WK Days 24 Hour Results Due Date: _____

Relinquished by: *[Signature]* Date: 9/4/09 Time: 0950 Received by: *[Signature]* Notes: _____

Relinquished by: *[Signature]* Date: 9/4/09 Time: 1545 Received by: *[Signature]* Cooler ID: _____ Cooler Temp: _____ QC Package: (Check One Box Below)

Logged by (Laboratory): *[Signature]* Date: 9/4/09 Time: 1545 Checked by (Laboratory): *[Signature]* Level II Std QC TRRP Checklist Level III Std QC/Raw Data TRRP Level IV Level IV SW846/CLP Other _____

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035



ALS Laboratory Group

10450 Stancliff Rd., Suite 210
Houston, Texas 77099
Tel. +1 281 530 5656
Fax. +1 281 530 5887

Chain of Custody Form

ALS Laboratory Group

3352 128th Ave.
Holland, MI 49424-9263
Tel: +1 616 399 6070
Fax: +1 616 399 6185

Page ____ of ____

ALS Project Manager: _____ ALS Work Order #: **0909126**

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List
Work Order		Project Number		B	Total Metals
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	<i>Dissolved Metals</i>
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	
				F	
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G	
Phone	(937) 859-3600	Phone	(770) 360-0600	H	
Fax	(937) 859-7951	Fax	(770) 360-0520	I	
e-Mail Address		e-Mail Address		J	

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	MTR-4375ND HWY31-G-090209	9/3/09	1600	GW	1,8	3	✓										
2	MTR- MW20(124)-G090309	9/3/09	1050	GW	1,8,2	3+2	✓	✓	✓	✓							
3	MTR- MW20(155)-G090309	9/3/09	1055	GW	1,8,2	3+2	✓	✓	✓								
4	MTR- MW15 - G090309	9/3/09	0858	GW	1,8	3	✓										
5	MTR- MW15 - G090309R	9/3/09	0858	GW	1,8	3	✓										
6	MTR-4375ND HWY31-G090309R	9/3/09	1600	GW	1,8	3	✓										
7	MTR- MW20(51)-G090309R	9/3/09	1132	GW	1,8,2	3+2	✓	✓	✓								
8	MTR- MW	9/3/09	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
9	MTR-TB001-090409	9/4/09	---	Water	1,8	1	✓										

Please Run MS/MSD

Sampler(s) Please Print & Sign: _____ Shipment Method: _____ Required Turnaround Time: (Check Box)

Std 10 WK Days 5 WK Days Other 2 WK Days 24 Hour Results Due Date: _____

Relinquished by: *[Signature]* Date: 9/4/09 Time: 0950 Received by: *[Signature]* Notes: _____

Relinquished by: _____ Date: 9/4/09 Time: 1545 Received by (Laboratory): _____ Cooler ID: _____ Cooler Temp: _____

Logged by (Laboratory): *Kew* Date: 9/4/09 Time: 1545 Checked by (Laboratory): *[Signature]* QC Package: (Check One Box Below)

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035

Level II Std QC TRRP CheckList
 Level III Std QC/Raw Data TRRP Level IV
 Level IV SW846/CLP
 Other _____



ALS Project Manager: _____ ALS Work Order #: 0909120

Customer Information		Project Information		Parameter/Method Request for Analysis												
Purchase Order	200902502 Task 15	Project Name	Textron-Former TORX, Rochester, IN	A	Volatiles by EPA 8260B-TCL List											
Work Order		Project Number	3359082450 3359092469	B	1,4 Dioxane by EPA 8260 by Isotopic Dilution											
Company Name	MACTEC Engineering and Consulting, Inc	Bill To Company	MACTEC Engineer'g and Consult'g, Inc	C	Total Metals: Pb, Cr, Cu, Cd											
Send Report To	Paul Stork	Invoice Attn	Accounts Payable	D	Dissolved Metals: Pb, Cr, Cu, Cd											
Address	521 Byers Road, Suite 204	Address	1105 Lakewood Parkway	E	EPA 524.2 Volatiles											
				F												
City/State/Zip	Miamisburg, OH 45342	City/State/Zip	Alpharetta, GA 30004	G												
Phone	(937) 859-3600	Phone	(770) 360-0600	H												
Fax	(937) 859-7951	Fax	(770) 360-0520	I												
e-Mail Address		e-Mail Address		J												

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold	
15	MTR-MW30(120.2)-G090109	9/1/09	1418	GW	1,8	3	✓											
16	MTR-MW30(148)-G090109	9/1/09	1348	GW	1,8	3	✓											
17	MTR-MW30(41.1)-G090109	9/1/09	1445	GW	1,8	3	✓											
18	MTR-EB002-090109	9/1/09	1505	Water	1,8	3	✓											
19	MTR-EB002-090209	9/2/09	1550	Water	1,8	3	✓											
20	MTR-MW25(45.2)-G090209	9/2/09	1458	GW	1,8	3	✓											
21	MTR-MW25(145)-G090209	9/2/09	1400	GW	1,8	3	✓											
22	MTR-MW25(16.4)-G090209	9/2/09	1530	GW	1,8	3	✓											
23	MTR-MW25(16.4)-G090209 R	9/2/09	1530	GW	1,8	3	✓											
24	MTR-MW25(32.0)-G090209	9/2/09	1450	GW	1,8	3	✓											

Sampler(s) Please Print & Sign: W. Dwayne Gross Shipment Method: ALS Courier Required Turnaround Time: (Check Box) Std 10 WK Days 5 WK Days Other 2 WK Days 24 Hour Results Due Date: _____

Relinquished by: [Signature] Date: 9/4/09 Time: 0950 Received by: [Signature] Notes: _____

Relinquished by: [Signature] Date: 9/4/09 Time: 1545 Received by (Laboratory): [Signature] Cooler ID: _____ Cooler Temp: _____ QC Package: (Check One Box Below)

Logged by (Laboratory): Kew Date: 9/4/09 Time: 1545 Checked by (Laboratory): [Signature] Level II Std QC TRRP CheckList Level III Std QC/Raw Data TRRP Level IV Level IV SW846/CLP Other _____

Preservative Key: 1-HCl 2-HNO₃ 3-H₂SO₄ 4-NaOH 5-Na₂S₂O₃ 6-NaHSO₄ 7-Other 8-4°C 9-5035

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
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3. The Chain of Custody is a legal document. All information must be completed accurately.

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Sample Receipt Checklist

Client Name: **MACTEC - OH**

Date/Time Received: **04-Sep-09 15:45**

Work Order: **0909126**

Received by: **KRW**

Checklist completed by Keith Wierenga 04-Sep-09
eSignature | Date

Reviewed by: Ann Preston 08-Sep-09
eSignature | Date

Matrices: Water

Carrier name: ALSHN

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Temperature(s)/Thermometer(s):	<input type="text" value="4.0 c"/> <input type="text"/>		
Cooler(s)/Kit(s):	<input type="text"/>		
Water - VOA vials have zero headspace?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
pH adjusted?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
pH adjusted by:	<input type="text"/>		

Login Notes:

Client Contacted:

Date Contacted:

Person Contacted:

Contacted By:

Regarding:

Comments:

CorrectiveAction:

Ann Preston

From: Ann Preston
Sent: Tuesday, September 08, 2009 9:47 AM
To: Stork, Paul; Ricardi, Christian
Cc: Gross, Dwayne; Dornbusch, Russell
Subject: Textron GW Monitoring for Aug.-Sept 2009

Dear Paul,

I have attached all workorders under which the Textron GW monitoring wells were logged into our system. I have put them all under PO# 200902503 Task 17. Some of the CofC had a different PO#s and different Project # listed, 3359092469, and some had 33590824540. Do you want the project number referenced somewhere? Which one is correct for this event? Would you prefer to have all the GW samples reported under one, really big, report with 1 data package, or shall I go ahead and report each under the separate workorder (under which it was logged into our system) with it's own data package? My preference would be to do them separately...easier to review on our end, easier to compile, but we will do what ever you prefer.

Let me know if you find any discrepancies.

Ann

Please note new email address:
Ann.Preston@ALSEnviro.com

***** Please add *.alsenviro.com to your Safe Senders list*****

Ann Preston
Senior Project Manager
ALS Laboratory Group
3352 128th Avenue
Holland, MI 49424
phone: 616.399.6070 x 525
direct: 616.738.7346
fax: 616.399.6185
cell: 616.218.5574
Ann.Preston@ALSEnviro.com

www.alsglobal.com

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9/8/2009

SCOPE OF WORK

4375 NORTH OLD US HIGHWAY 31

Scope of Work for Sampling the Former Potable Well Located at 4375 N Old HWY 31
Textron –TORX Facility
Rochester, IN
MACTEC Project Number 3359-09-2469

1. Record everything in your field book.
2. Read and understand the Work Plan.
3. Read and understand the Health and Safety Plan.
4. Calibrate water quality meter (Horiba U-22) every day before use. Record equipment number, serial number and calibration information in the field book.
5. Turn off the main breaker to the panel box located in the garage of 4375 Old US Highway 31 and lock out breaker.
6. Note condition of residential well casing.
7. Photograph the well prior to and during all stages of the field work.
8. Remove protective well cap on the residential well.
9. Use a Non-Contact Voltage Detector (ie Greenlee) to check for voltage in the pump wires at the well head.
10. Locate the pitless adapter and attach the proper size pipe to the pitless.
11. Remove pump, pump wire and drop pipe from the well.
12. Coil up the pump cable and drop pipe and secure with electrical tape.
13. Place pump, pump cable and drop pipe in the garage of 4375 Old US Highway 31 for storage.
14. Measure and record Depth to Water (DTW) in the residential well.
15. Measure and record the Total Depth of the residential well below ground surface using a weighted tape. **DO NOT USE THE WATER LEVEL INDICATOR!**
16. Verify that the inside diameter of the residential well casing is 6-inches.
17. Set sampling pump approximately 10 feet off the bottom of the well.
18. Calculate a minimum of 3 well volumes (Water Column x (1.020 for a 5-inch well or 1.469 for a 6-inch well) x 3))
19. Set Grundfos pump and tubing in well so that the pump is approximately 10-foot above the bottom of the well.
20. Purge the well at about 5 gpm for the first 375 gallons then turn the pump back to 500 ml/min
21. Set diverter valve to a flow rate of approximately 500 ml/min into the flow through cell.

Continued on next page.

Scope of Work for Sampling the Former Potable Well Located at 4375 N Old HWY 31
Textron –TORX Facility
Rochester, IN
MACTEC Project Number 3359-09-2469

22. Measure and record the water quality reading in your field book.
 - a. Gallons purged (at time of readings)
 - b. pH
 - c. Conductivity
 - d. Temperature
 - e. Turbidity
 - f. ORP
 - g. DO
23. Measure and record DTW every 5 minutes during pumping/purging process.
24. Record Start and Stop times for the pump.
25. Record pumping rate.
26. Record total gallons purged from the well.
27. Turn flow rate of the pump down to less than 500 ml/min (or as close a possible) prior to collecting the groundwater samples. Record flow rate.
28. Collect the groundwater sample for VOCs only.
29. Place samples on ice.
30. Secure well.
31. Decon the pump.
32. Contain all groundwater and decon water (IDW).
33. Transfer all IDW into the appropriate container.
34. Make sure and use a partner when lifting the transfer pump.
35. Do not store gas can and generator around the Grundfos pump or discharge tubing.
36. Call with any question or problems.