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February 14, 2008

EnCana Oil & Gas (USA) Inc.
2717 County Rd. 215
Suite 100
Parachute, CO 81635
Attn: Mr. Brett Middleton

Dear Mr. Middleton:

Cordilleran Compliance Services, Inc. (Cordilleran) has been retained by EnCana Oil & Gas (USA) Inc. (EnCana) to perform technical environmental services including; quarterly groundwater monitoring, surface-water assessment, and remediation of groundwater that has been impacted by dissolved phase volatile hydrocarbons comprised primarily of methane and benzene in the area of the West Divide Creek Gas Seep (Figure 1).

The objective of the continued operation of the remediation system and quarterly water sampling is to mitigate and control migration of the dissolved phase hydrocarbons in the down gradient direction and into nearby Divide Creek and surrounding area groundwater wells, and to treat the hydrocarbons.

This report summarizes the results of surface-water and groundwater monitoring in December 2007 at the seep site in a continued effort to monitor the possible migration of the benzene plume.

Groundwater and Surface-Water Monitoring

Water quality samples collected during this period were analyzed by Evergreen Analytical Laboratory (EAL) of Wheat Ridge, CO for the following analysis:

- BTEX/MTBE using EPA method 8021
- Dissolved methane using method RSK 175M
- Chloride (Cl) using method 300E
- Sodium (Na) using method SW6020
- pH using EPA method 150.1
- Total dissolved solids (TDS) using method SM240C
- Specific conductivity using method SM251B.

Isotopic methane was determined by Isotech Laboratories, Inc of Champaign, IL. Stable isotopes of carbon and hydrogen in methane and stable isotopes of carbon in ethane and propane and gas composition were determined where dissolved gasses were sufficient.

Cordilleran collected groundwater samples from twenty-one monitoring wells during December 2007. Seventeen of these monitoring wells are located on the Langegger property, one well is located on the Thompson property, and three wells are located on the Eicher property. Groundwater samples and field parameters (temperature, specific conductance, dissolved oxygen, pH, total dissolved solids and turbidity), were collected from December 17, 2007 through December 18, 2007 from monitoring wells (MW-1, 2, 4, 6-9, 12, 14-18, 20-24, 26, 27 and E2) (Figure 1). Prior to sample collection, static water levels were measured in monitoring wells to within 0.01 feet (ft) from the top of the PVC casing using an electronic water level indicator. Groundwater elevations are graphically illustrated in Figure 2. A total of three casing volumes were removed prior to sampling each well using dedicated disposable bailers with bottom loading valve assemblies. Field parameters were obtained at the completion of purging activities (Appendix A). Groundwater samples were collected following field parameter measurements.

Cordilleran collected eight surface-water samples (DCS-1-8) and field parameters (temperature, specific conductance (SpC), dissolved oxygen, pH, total dissolved solids, and turbidity) from the West Divide Creek located on the Langegger property on December 17, 2007. Groundwater and surface-water samples were placed in the appropriate sample containers provided by EAL, labeled, stored on ice, and delivered under chain-of-custody procedures to EAL. Groundwater and surface-water samples were analyzed for benzene, toluene, ethylbenzene, total xylenes, methyl tertiary-butyl ether, dissolved methane, chloride, sodium, total dissolved solids, and specific conductivity (SpC).

Site Hydrogeology and Hydrology

In the vicinity of the seep area, groundwater was encountered at depths ranging from surface level to 23.81 feet below ground surface (ft-bgs). The groundwater flow direction continues to be from the seep area towards the north, mimicking the creek flow direction. The shallow, unconfined groundwater is in communication with surface water of West Divide Creek from the east side of the creek and discharges to groundwater on the west side of the creek, and is generally of good quality. Groundwater found in the area, east of West Divide Creek is influenced by springs that originate from unlined irrigation ditches located on the mesa to the east.

The groundwater flow velocity was determined to be 0.023 feet/foot (ft/ft), which is consistent with other observed groundwater velocities. The interaction between groundwater and the creek based on water level measurements to evaluate water gain/loss was determined by measuring water levels in the stream and piezometers on the stream banks. The results generally indicate that the creek is losing water to groundwater on the west side of the creek and the creek is gaining water from the wetlands east of the creek.

The flow in the creek during December is generally lower in water due to the low runoff in fall. During December, the south-east side of the study area, primarily within the vicinity of the wetlands near monitoring wells 11, 19 and 25 the area, was frozen; therefore the hydraulic head was not measured in monitoring wells 11, 19 and 25.

Benzene

Monitoring wells 2, 4, 9, 14 and 17 have benzene concentrations of 180 $\mu\text{g}/\text{l}$, 170 $\mu\text{g}/\text{l}$, 2.7 $\mu\text{g}/\text{l}$, 1.2 $\mu\text{g}/\text{l}$ and 16 $\mu\text{g}/\text{l}$ respectively. Monitoring wells 2, 4, and 17 have benzene concentrations exceeding the Colorado Basic Ground Water Quality (CBGWQ) standard of 5 $\mu\text{g}/\text{l}$. The laboratory results for benzene concentrations for each monitoring well are summarized in Table 1 in Appendix A. Benzene concentrations are graphically illustrated in Figure 3 and 5. No other monitoring wells showed benzene concentration above the standard. The size of the area underlain by groundwater that is impacted by benzene at concentrations above 1.0 $\mu\text{g}/\text{l}$ is approximately 79,473 ft^2 .

Toluene

Toluene was not detected above the lower laboratory detection limit (LDL) 2 $\mu\text{g}/\text{l}$ in Divide Creek's monitoring wells during December of 2007 (Table 1).

Ethylbenzene

Ethylbenzene was present in MW-2 and MW-4 at a concentration of 4.3 $\mu\text{g}/\text{l}$ and 3.7 $\mu\text{g}/\text{l}$ respectively. This concentration is below the CBGWQ standard of 680 $\mu\text{g}/\text{l}$. Ethylbenzene was not detected in the remaining Divide Creek's monitoring wells during December 2007 (Table 1).

Total Xylenes

Total Xylenes were present in wells MW-2 and MW-4, concentrations of 29.8 $\mu\text{g}/\text{l}$ and 53.4 $\mu\text{g}/\text{l}$ respectively. These concentrations are below the CBGWQ groundwater standard of 10,000 $\mu\text{g}/\text{l}$. Total xylenes were not detected in the remaining Divide Creek's monitoring wells during December 2007 (Table 1).

MTBE

Laboratory results indicate that MTBE (methyl tertiary-butyl ether) was not present above the LDL 4 $\mu\text{g}/\text{l}$ in Divide Creek's monitoring wells during December of 2007 (Table 1).

Methane

Total dissolved methane concentrations in groundwater have decreased since the start up of the air sparge system in the area of MW-1, MW-6, MW-7, and MW-8. Total dissolved methane above the LDL was detected in monitoring wells MW-1, 2, 4, 6, 8, 9, 12, 14, 15-17, 21, 23, 26 and 27. In general, the highest concentrations of dissolved methane in the groundwater are located near the seep. Total dissolved methane concentrations are graphically illustrated in Figure 4. In Total dissolved methane was not detected in the remaining Divide Creek's monitoring wells during December 2007 (Table 1)

Thermogenic Methane

The laboratory results for methane were reported as total dissolved methane. This included both biogenic (methane gas generated by biologic reduction of organic matter) and thermogenic methane (methane gas generated by thermal reduction of deeply buried organic matter). Using the reported total dissolved methane concentration, the concentration of thermogenic methane was calculated. Hydrocarbon gas from ‘biogenic only’ sources contains a high proportion of methane (>99%) and has characteristic carbon and hydrogen isotopes ratios. Typically, thermogenic methane is indicated by isotope ratios that are less negative than ratios for biogenic methane. To estimate the fraction of total methane in a water sample that can be attributed to thermogenic sources, an algebraic mixing calculation was used after the data were evaluated on the basis of the laboratory-determined values of methane carbon-13 isotope ratio ($\delta^{13}C_1$), methane hydrogen isotope ratio (δDC_1) and ratio of methane to ethane and propane ($C_1 / C_2 + C_3$).

Initially ‘biogenic-only’ sources are easily identified by comparing the laboratory data to literature values of the parameters discussed above. The methane fraction of a ‘reservoir-typical’ thermogenic source (79%) is used as a baseline in the mixing calculations. The biogenic source is assumed to be 100% methane and then an algebraic mixing calculation is used to determine what percentage of the total methane comes for biogenic versus thermogenic sources.

Isotopic samples were collected from monitoring wells 2, 4, 9, 12, 14, 16, and 17 during December 2007 sampling. These wells have shown high concentration of dissolved methane in the past. The remaining wells have showed low concentrations of dissolved methane. A compilation of isotopic data was analyzed from September 2004 to December 2007 for all monitoring stations with significant amount of methane to understand the thermogenic methane in the subsurface. Graphical results (Figures 6-8) indicate that thermogenic methane has fluctuated but remained the same in the area upgradient of the remediation system and near the seep. Thermogenic methane concentrations have dropped dramatically downgradient of the seep and within the remediation system.

Surface-Water Quality

Laboratory results indicate that BTEX/MTBE compounds were not detected in any of the Divide Creek surface-water samples. Dissolved methane was detected in all samples; all with concentrations measuring less than 1.0 mg/l (Table 1). The only area where thermogenic methane is present is within and near the vicinity of the seep. DCS-2 and DCS-3 had a thermogenic methane concentration of 0.002 mg/l and 0.002 mg/l respectively. A compilation of isotopic data was analyzed from September 2004 to December 2007 for DCS-2 and DCS-3 (Figure 8). Graphical results indicate that thermogenic methane has dropped considerably within and down stream of the seep at DCS-2 and DCS-3; although during June 2007 an increase in thermogenic methane in DCS-2 was observed (See Figure 8). Isotopic results for December 2007 indicate that thermogenic methane within and down stream of the seep in Divide Creek are at an all time low. Although due to West Divide Creek being frozen during December’s sampling complete gas sampling was restricted accessibility.

Inorganic Results

Monitoring well and surface-water results for inorganic constituents, chloride (Cl), sodium (Na), total dissolved solids (TDS), pH, and specific conductance (SpC) are shown in Appendix A. The Divide Creek study area water continues to be high in TDS and sodium which can be attributed to the high amount of dissolved solids within the Wasatch Formation groundwater. Chloride, specific conductivity, and pH are within normal ranges as previously observed during other monitoring periods. To fully understand the interconnection between the groundwater and West Divide Creek an extended (alkalinity, cations and anions) analysis would be necessary.

QA/QC

Laboratory and field quality assurance and quality control (QA/QC) consisted of analyzing duplicate samples, matrix spikes and duplicate analyses. For quality assurance, duplicate water samples were acquired at an approximate rate of 1 for every 20 samples. In addition replicate/split samples were also obtained at an approximate rate of 1 for every 20 samples. Replicate/split samples were sent to Vista Geoscience, Golden, Colorado. During December 2007 sampling event two duplicate and two replicate/split samples were obtained. Analytical results indicate insignificant differences between actual and replicate samples. Laboratory analytical reports and chain-of-custody forms are included in Appendix B.

Divide Creek Seep Status

The air sparge remediation system has operated continuously throughout the quarter with minimal down time. Since the start up of the system in April of 2004, the number of monitoring stations with benzene concentrations above the maximum contaminant level (MCL) in the area has been reduced from 14 to 3. The size of the area underlain by groundwater that is impacted by benzene concentrations above $1.0 \mu\text{g}/\text{l}$ has been reduced from $134,974 \text{ ft}^2$ in June of 2005 to approximately $79,473 \text{ ft}^2$ in December of 2007, a total reduction of $55,501 \text{ ft}^2$. The size of the area underlain by groundwater that is impacted by benzene concentrations that exceeds the CBGWQ standard of $5 \mu\text{g}/\text{l}$ is approximately $50,572 \text{ ft}^2$. Benzene was not detected in any well located within or down gradient of the remediation system during the December 2007 sampling event. Benzene greater than $5 \mu\text{g}/\text{l}$ in the groundwater is primarily located within 250 feet of the seep (Figure 3). Thermogenic methane has fluctuated but remained the same in the vicinity of the seep. Thermogenic methane concentrations have dropped significantly down stream of the seep and in area of the remediation system. BTEX/MTBE was not detected in the surface-water samples. Dissolved methane was not detected above $1.0 \text{ mg}/\text{l}$ in the surface water samples. Dissolved methane in the groundwater greater than $1.0 \text{ mg}/\text{l}$ is predominantly found within 200 feet of the seep. Thermogenic methane was present at two stations within West Divide Creek DCS-2 and DCS-3 near the seep at a low concentration of $0.002 \text{ mg}/\text{l}$ and $0.002 \text{ mg}/\text{l}$ respectively.

The size of the plume comprised primarily of methane and benzene has decreased since the start of the air sparge remediation system and dissolved oxygen concentrations have increased since the implementation. Therefore, the remediation system has been effectively mitigating the chemicals of concern within the area of the treatment wells. A negative thermogenic methane trend is apparent in monitoring wells (2, 4, 9, 12, 17, and 18). Cordilleran will begin to reduce remediation treatment times in order to optimize the system upon EnCana coordination with the remote telemetry. If benzene is detected above the LDL during this time at well MW-7, the system will be returned to full treatment time. It is expected that the treatment time will be reduced from 24hr/day to 12hr/day.

Cordilleran has evaluated the remediation system extension to include the area from MW-4 to MW-17, which have shown benzene concentrations exceeding the standard. Six months prior in June of 2007 the area underlain by groundwater that was impacted by benzene concentrations above $1.0 \mu\text{g} / \text{l}$ was 66,127 ft^2 . This is an increase of 13,346 ft^2 in June 2007 to December 2007. Fluctuations of BTEX will continue to occur without the extension of the sparge system. Increasing the oxygen content within the effected area will increase the microbial decay of the plume; therefore, extending the system will influence BTEX and thermogenic methane mitigation in a shorter period of time. The addition of added sparge wells will further aid in the process of reducing the plume size and mitigating the seep.

Comprehensive monitoring and remediation has been implemented since April 2004. Monitoring of all springs, ponds, monitoring wells, and West Divide Creek has continuously shown that the air sparge remediation system has successfully confined the hydrocarbon plume. Cordilleran has reviewed 45 months of data collected since the West Divide Creek Gas Seep discovery in March of 2004. Figure 9 illustrates BTEX and methane concentrations detected in the seep area from December 2006 to December 2007.

As stated in the report *West Divide Creek Seep Status September 2007* submitted to EnCana and COGCC November 2007, a number of monitoring wells (11, 13, 15, 18, 19, 20, 21, 22, 23, 24, 25, 26 and 27) and West Divide Creek Monitoring Stations (DCS-1, 6, 7, 8) have not shown BTEX/MTBE concentrations above the detection limits for the past 45 months. Cordilleran is waiting on approval from COGCC on the Modification to the Form 27 submitted to COGCC in December 2007 that monitoring stations (MW-11, 13, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, DCS-6, 7 and 8) be sampled on a bi-annual basis, and water analysis for all monitoring stations will consist of BTEX/MTBE and methane.

All remaining monitoring stations (MW-1, 2, 4, 6, 7, 8, 9, 12, 14, 15, 16, 17, DCS-1, 2, 3, 4 and 5) will continue to be sampled on a quarterly basis. Water levels will continue to be measured each quarter. Due to the site hydrology and continued operation of the remediation system benzene migration downgradient of the system is unlikely.

Cordilleran appreciates the opportunity to provide services to EnCana Oil & Gas (USA) Inc. If you have any questions or concerns regarding this information, please contact our offices.

Sincerely,
Cordilleran Compliance Services, Inc.

Prepared by:

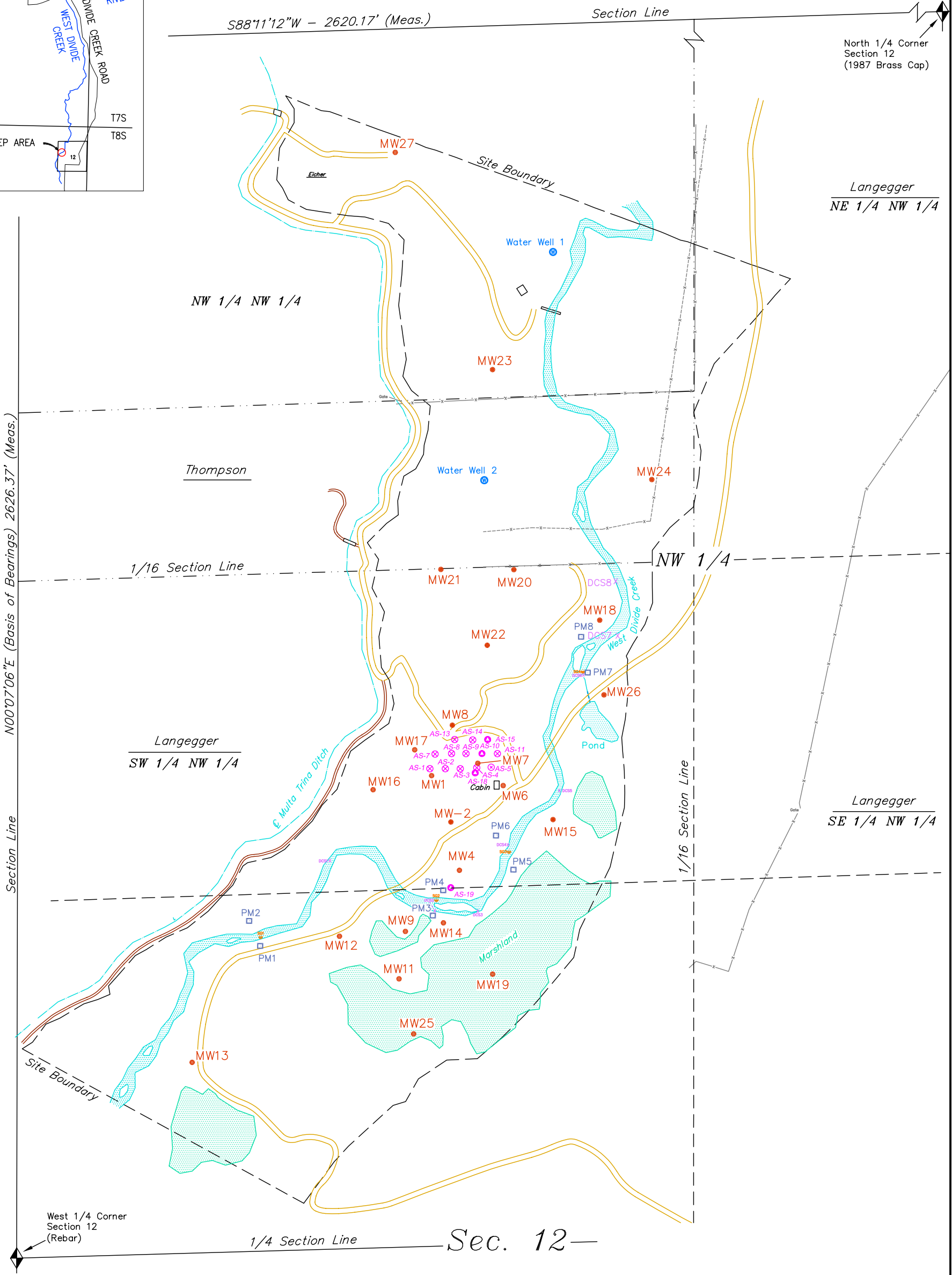
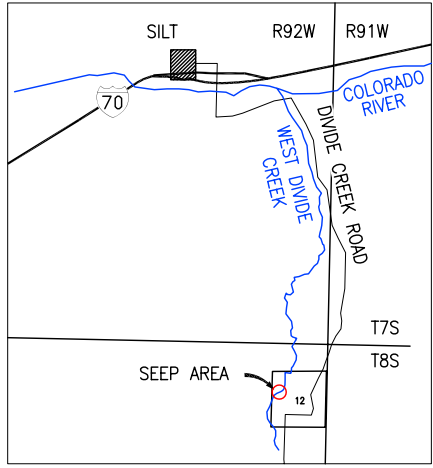
Scotty Mann
Field Technician

Reviewed by

Dion Plsek, P.E
Principal Engineer

Brad Stephenson, P.G.
Associate Hydrogeologist

FIGURES



LEGEND

- = SECTION CORNERS FOUND
- = FENCE
- = OLD FENCE
- = PROPERTY LINE
- = DRAINAGE
- = STREAM GAUGE
- = PIEZOMETER
- = DIVIDE CREEK SAMPLE
- = AIR SPARGE WELL LOCATION
- = NESTED AIR SPARGE WELL LOCATION
- = MONITORING WELL

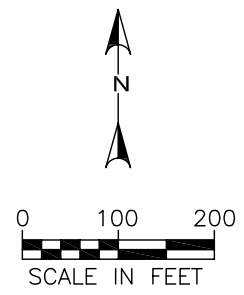
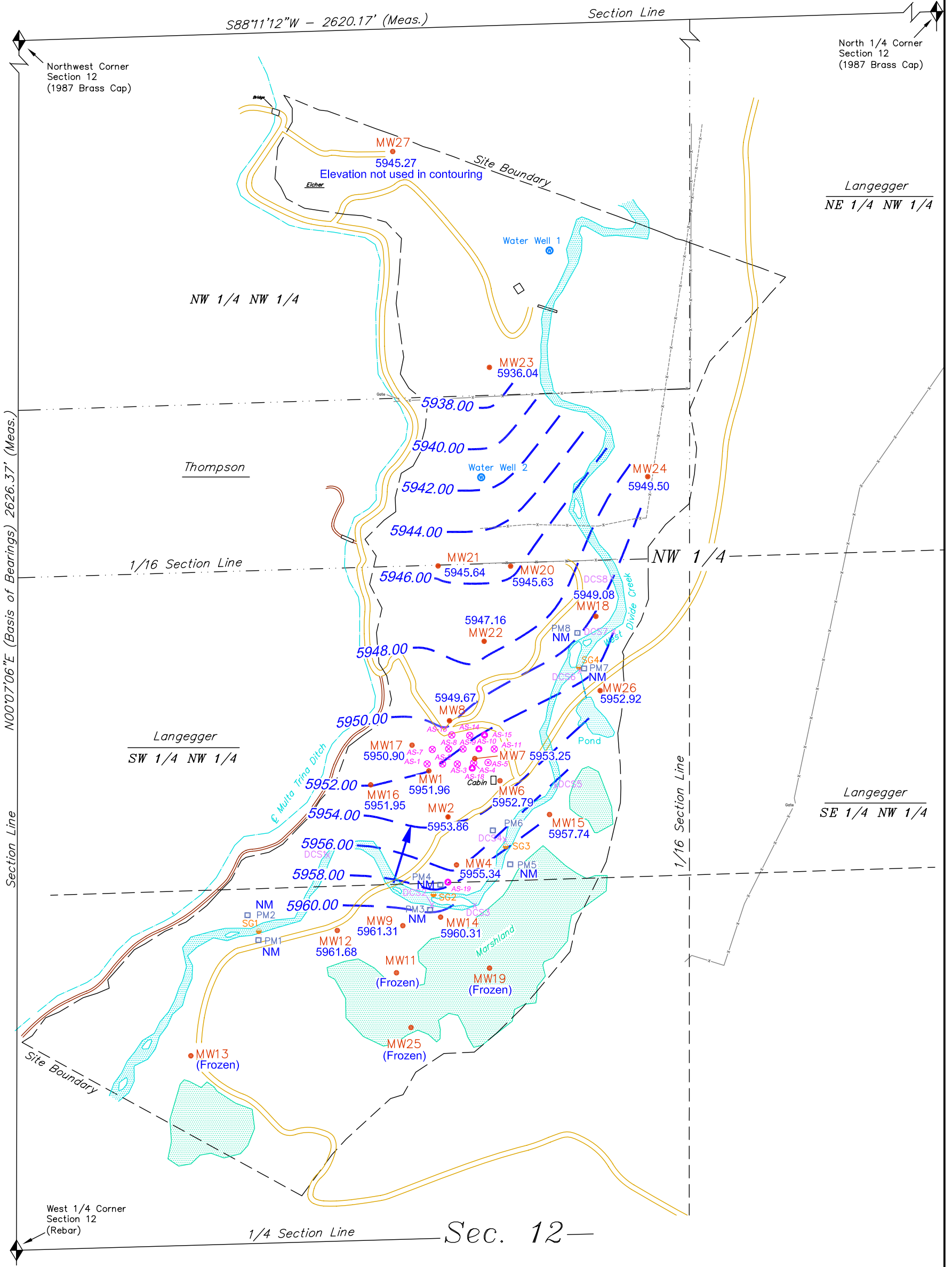


FIGURE 1
DIVIDE CREEK SEEP
SITE LOCATION MAP

REVISION DATE:	5/7/07
REVISION NUMBER:	00#
DRAWN BY:	FR
APPROVED BY:	BS
PROJECT #	E05369
SCALE:	AS SHOWN

CORDILLERAN



LEGEND

- = SECTION CORNERS FOUND
- = FENCE
- = OLD FENCE
- = PROPERTY LINE
- = DRAINAGE
- = STREAM GAUGE
- = PIEZOMETER
- = DIVIDE CREEK SAMPLE
- = AIR SPARGE WELL LOCATION
- = NESTED AIR SPARGE WELL LOCATION
- = MONITORING WELL
- = GROUNDWATER ELEVATION CONTOUR (FEET)
- = GROUNDWATER ELEVATION (FEET)
- = GROUNDWATER FLOW DIRECTION

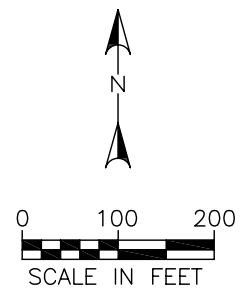
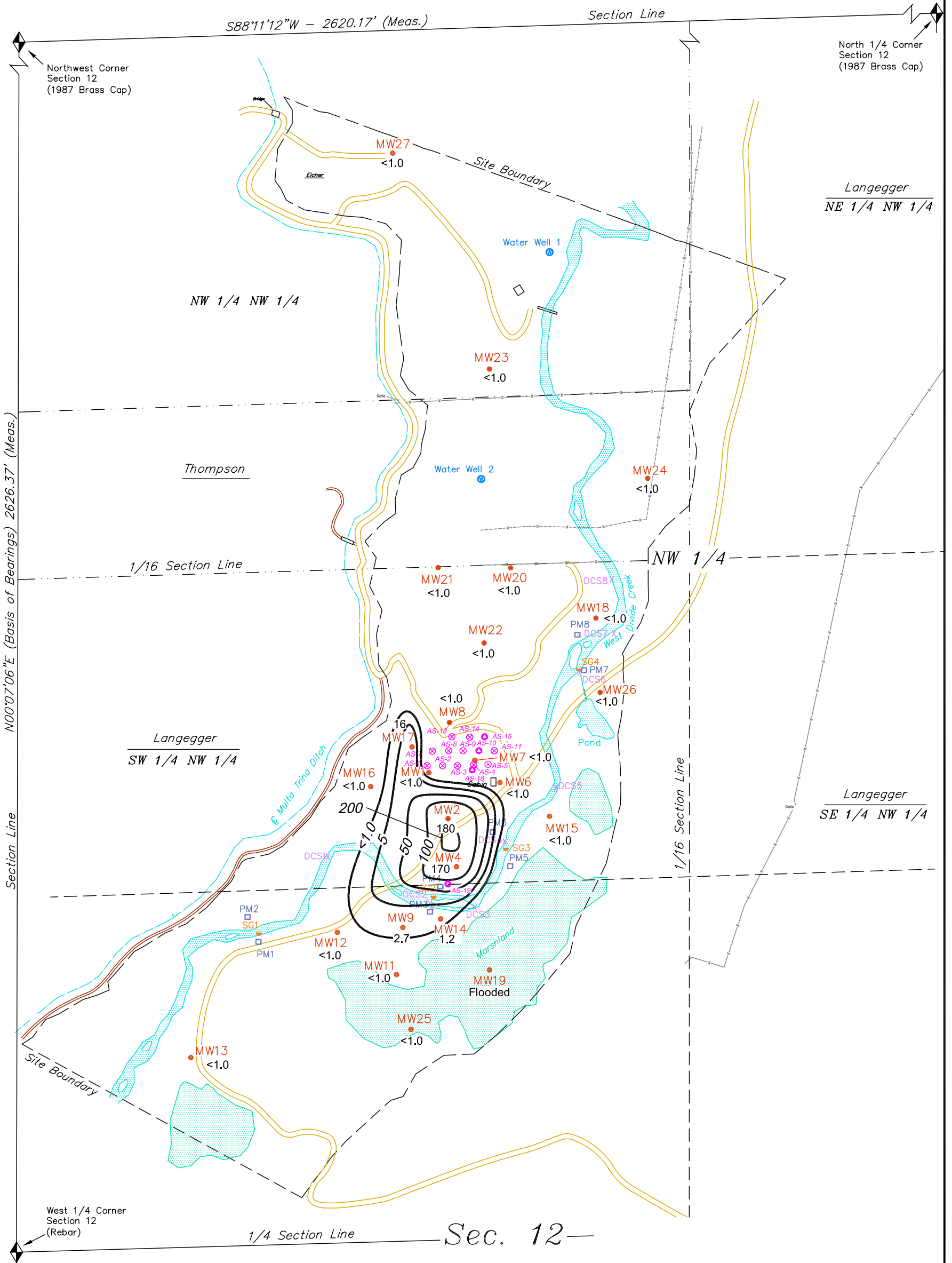


FIGURE 2
WEST DIVIDE CREEK SEEP AREA
GROUNDWATER ELEVATION MAP
DECEMBER 2007
GARFIELD COUNTY, COLORADO

REVISION DATE:	1/30/08
REVISION NUMBER:	00#
DRAWN BY:	RJV
APPROVED BY:	BS
PROJECT #	E05369
SCALE:	AS SHOWN



LEGEND

- = SECTION CORNERS FOUND
- = FENCE
- = OLD FENCE
- = PROPERTY LINE
- = DRAINAGE
- = STREAM GAUGE
- = 100 = BENZENE CONCENTRATION CONTOUR IN $\mu\text{g/L}$
- = 110 = BENZENE CONCENTRATION IN $\mu\text{g/L}$
- = NS = NOT SAMPLED
- = PIEZOMETER
- = DIVIDE CREEK SAMPLE
- = AIR SPARGE WELL LOCATION
- = NESTED AIR SPARGE WELL LOCATION
- = MONITORING WELL

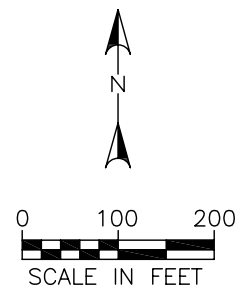
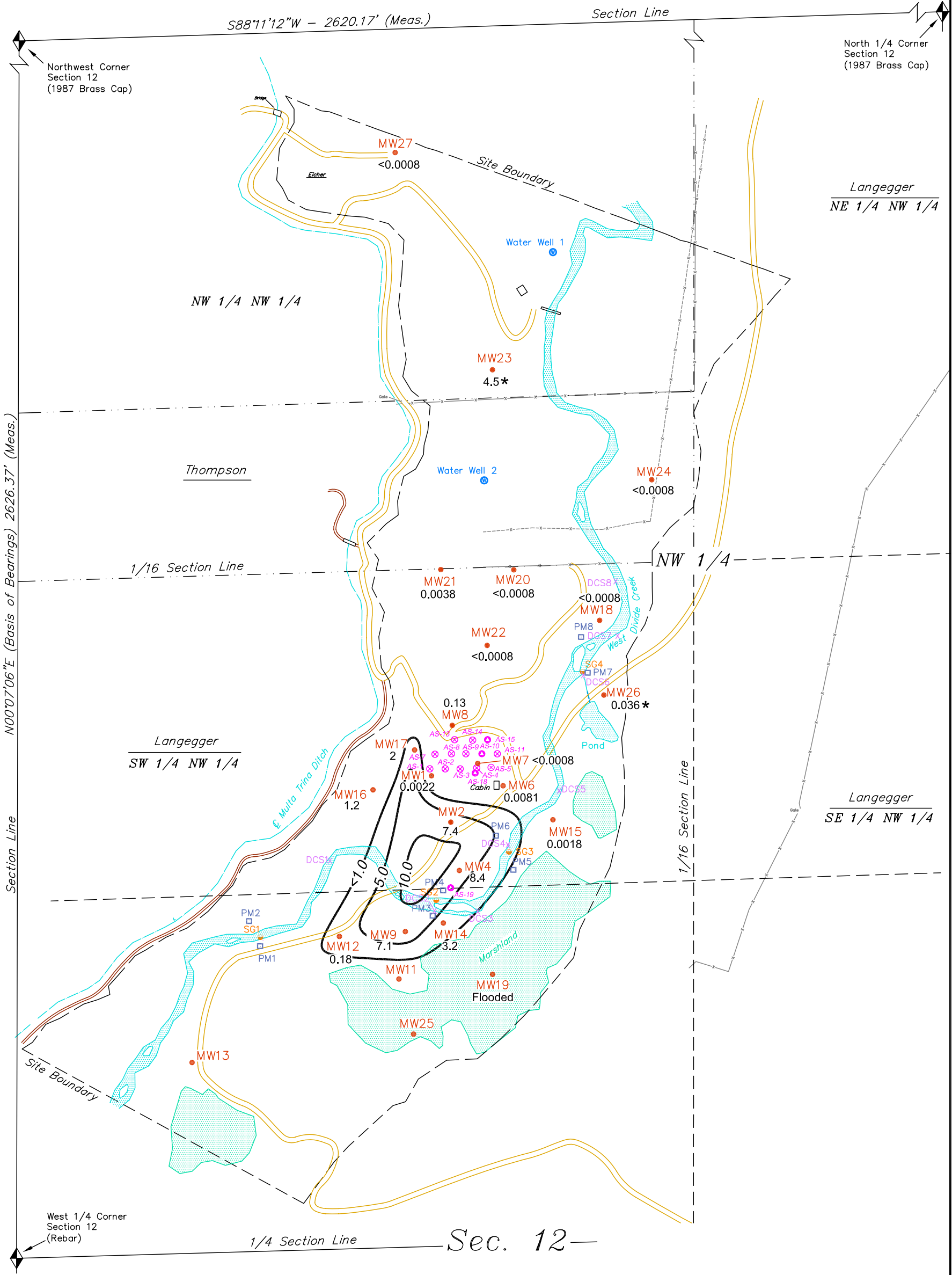


FIGURE 3
WEST DIVIDE CREEK SEEP AREA
BENZENE CONCENTRATIONS
DECEMBER 2007
GARFIELD COUNTY, COLORADO

REVISION DATE:	1/30/08
REVISION NUMBER:	00#
DRAWN BY:	RJV
APPROVED BY:	BS
PROJECT #	E05369
SCALE:	AS SHOWN



LEGEND

- = SECTION CORNERS FOUND
- = FENCE
- = OLD FENCE
- = PROPERTY LINE
- = DRAINAGE
- = STREAM GAUGE
- 5.0 = THERMOGENIC & BIOGENIC METHANE CONCENTRATION CONTOUR IN mg/L
- 6.1 = THERMOGENIC & BIOGENIC METHANE CONCENTRATION IN mg/L
- NS = NOT SAMPLED
- * = DATA NOT USED IN CONTOURING
- = PIEZOMETER
- = DIVIDE CREEK SAMPLE
- = AIR SPARGE WELL LOCATION
- = NESTED AIR SPARGE WELL LOCATION
- = MONITORING WELL

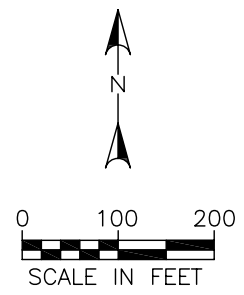


FIGURE 4
 WEST DIVIDE CREEK SEEP AREA
 TOTAL DISSOLVED METHANE
 CONCENTRATIONS
 DECEMBER 2007
 GARFIELD COUNTY, COLORADO

REVISION DATE:	1/30/08
REVISION NUMBER:	00#
DRAWN BY:	RJV
APPROVED BY:	BS
PROJECT #	E05369
SCALE:	AS SHOWN

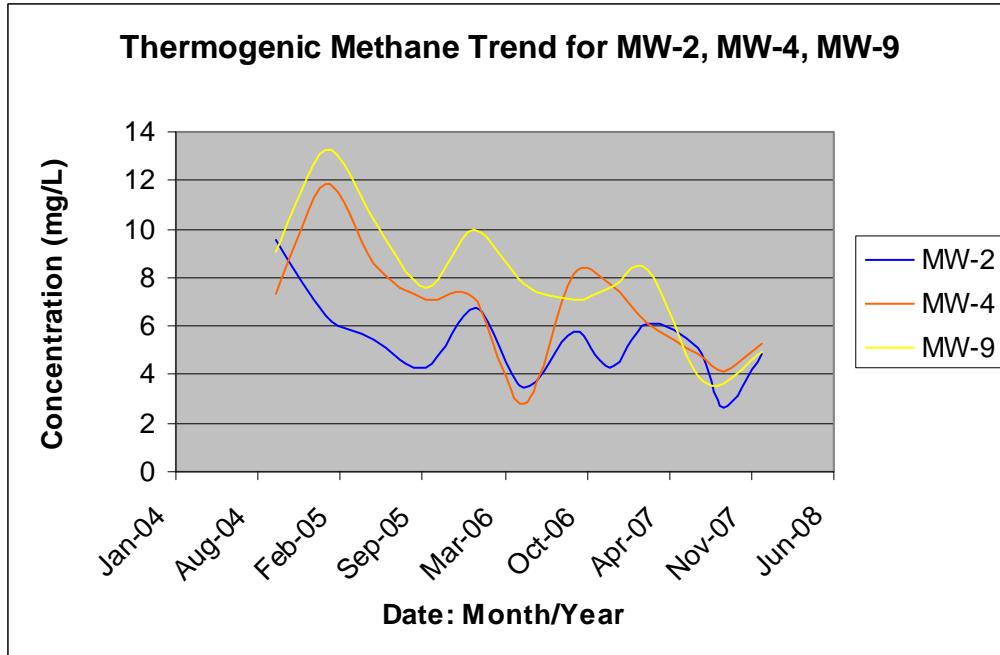


Figure 6 (Thermogenic Methane Trend for MW-2, MW-4, and MW-9)

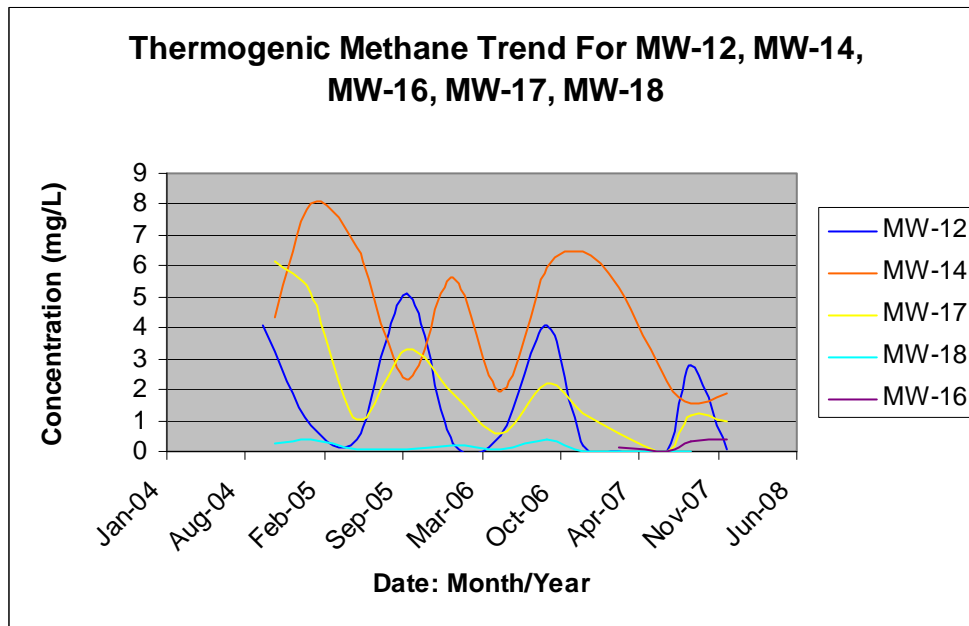


Figure 7 (Thermogenic Methane Trend for MW-12, MW-14, MW-16, MW-17, and MW-18)

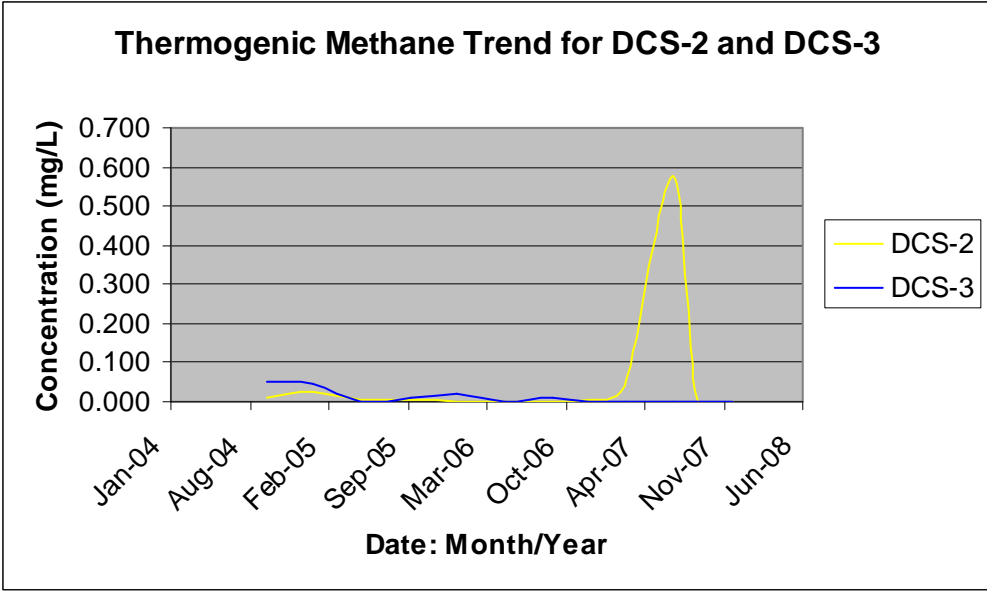
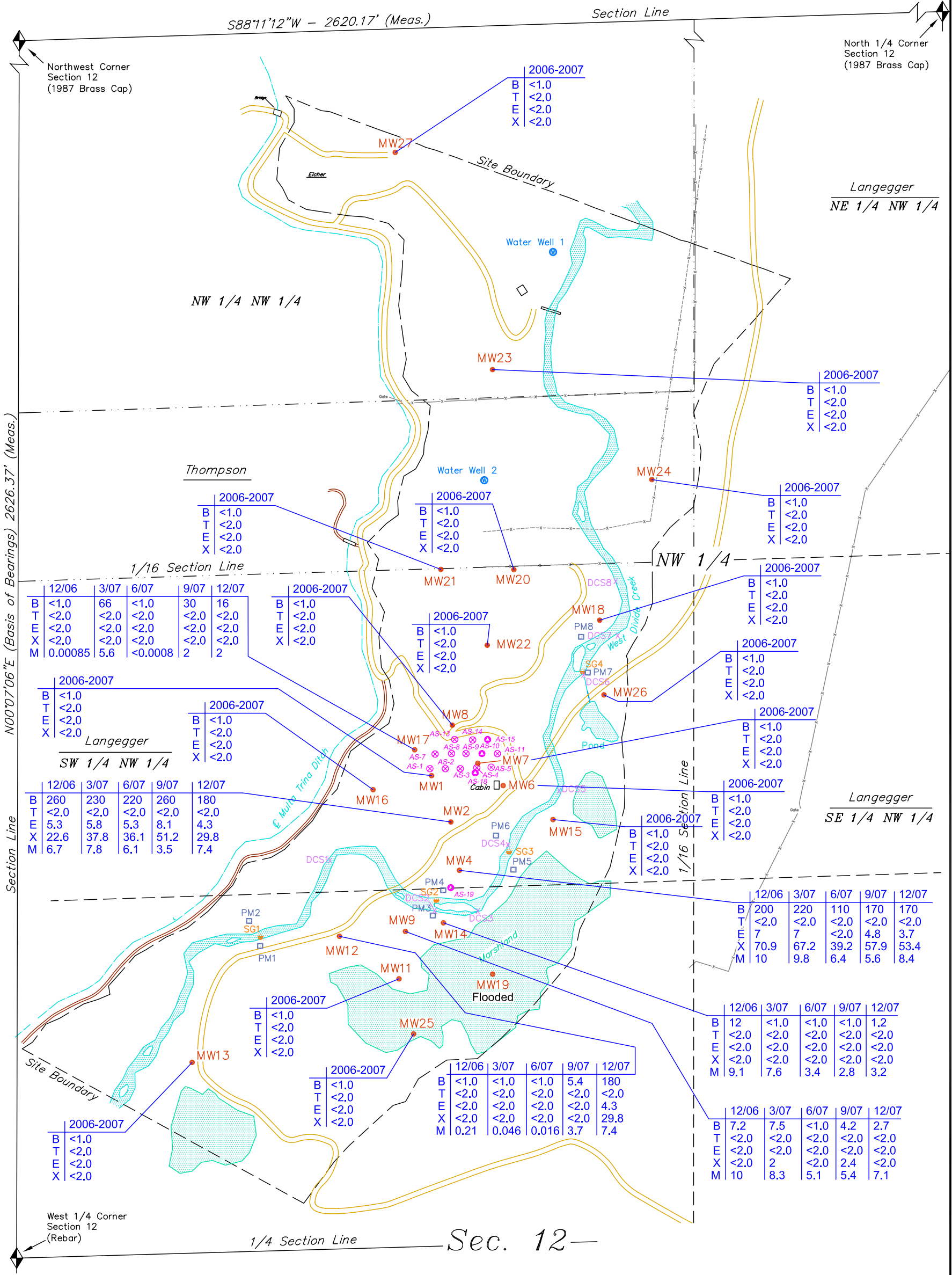


Figure 8 (Thermogenic Methane Trend for monitoring stations DCS-2 and DCS-3)



LEGEND

- = SECTION CORNERS FOUND
- = FENCE
- = OLD FENCE
- = PROPERTY LINE
- = DRAINAGE
- = STREAM GAUGE
- = PIEZOMETER
- = DIVIDE CREEK SAMPLE
- = AIR SPARGE WELL LOCATION
- = NESTED AIR SPARGE WELL LOCATION
- = MONITORING WELL

CHEMICAL DATA
 (ALL VALUES ARE IN µg/l)

B = BENZENE
 T = TOLUENE
 E = ETHYLBENZENE
 X = XYLENES
 M = TOTAL METHANE

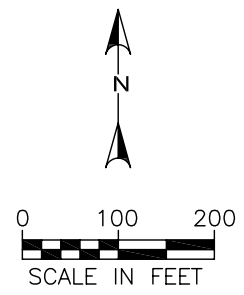


FIGURE 9
 WEST DIVIDE CREEK SEEP AREA
 BTEX CONCENTRATIONS
 DECEMBER 2006-DECEMBER 2007
 GARFIELD COUNTY, COLORADO

REVISION DATE:	1/30/08
REVISION NUMBER:	00#
DRAWN BY:	RJV
APPROVED BY:	BS
PROJECT #	E05369
SCALE:	AS SHOWN

APPENDIX A

Sample ID	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	mp-Xylene (µg/L)	o-Xylene (µg/L)	MTBE (µg/L)	Methane (mg/L)
121807-E2	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)
121807-MV23	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	4.5
121807-MV27	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)
121707-DCS8	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0058
121807-MV1	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0022
121807-MV2	180	<2(ug/L)	4.3	26	3.8	<4(ug/L)	7.4
121807-MV4	170	<2(ug/L)	3.7	46	7.4	<4(ug/L)	8.4
121707-MV6	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0081
121707-MV6	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.008
121707-MV6	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.00846
121807-MV9	2.7	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	7.1
121807-MV12	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.18
121807-MV14	1.2	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	3.2
121807-MV15	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0018
121807-MV16	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	1.2
121807-MV17	16	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	2
121807-MV18	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)
121807-MV22	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)
121807-MV26	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.036
121707-MV7	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)
121707-DCS1	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0015
121707-MV8	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.13
121707-DCS2	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0018
121807-MV20	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)
121707-DCS3	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0032
121707-DCS0	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0034
121707-DCS3	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.00371
121807-MV21	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0038
121707-DCS4	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0078
121707-DCS5	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0077
121707-DCS6	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0078
121707-DCS7	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	0.0078
121807-MV24	<1(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<2(ug/L)	<4(ug/L)	<0.008(mg/L)

Table 1 (Summary of December 2007 BTEX/MTBE and Methane Analytical Results)

MW #	PVC elevation MSL (ft)	DTW elevation (ft)	DTW elevation MSL (ft)
1	5958.79	6.83	5951.96
2	5959.28	5.42	5953.86
4	5963.41	8.07	5955.34
6	5959.94	7.15	5952.79
7	5958.97	5.72	5953.25
8	5959.29	9.62	5949.67
9	5965.13	3.82	5961.31
11	5969.66	Frozen	N/A
12	5963.6	1.92	5961.68
13	5972	Frozen	N/A
14	5965.06	4.75	5960.31
15	5957.79	0.05	5957.74
16	5960.45	8.5	5951.95
17	5958.49	7.59	5950.9
18	5952.43	3.35	5949.08
19	5969.44	Frozen	N/A
20	5953.88	8.25	5945.63
21	5969.45	23.81	5945.64
22	5957.08	9.92	5947.16
23	5952.69	16.65	5936.04
24	5954.91	5.41	5949.5
25	5971.79	Frozen	N/A
26	5954.65	1.73	5952.92
27	5956.22	10.95	5945.27
Peizometer #	PVC elevation MSL (ft)	DTW elevation (ft)	DTW elevation MSL (ft)
1	5965.81	1.6	5964.21
2	5966.6	3.8	5962.8
3	5961.3	2.35	5958.95
4	5959.38	3.12	5956.26
5	5962.43	Silted in	Silted in
6	5959.38	5.45	5953.93
7	5952.08	1.45	5950.63
8	5953.41	3.28	5950.13

Table 2 (Groundwater Elevations for December 2007)

Sample ID	Chloride (mg/L)	Sodium (Na) (mg/L)	TDS (mg/L)	ph, Lab (SU)	SpCond, Lab (μ mhos/cm)
121807-E2	11.8	72	545	7.45	820
121807-MV23	105	160	588	7.65	941
121807-MV27	12.2	120	444	7.82	553
121707-DCS8	16.8	88	571	8.44	883
121807-MV1	15.2	160	662	7.55	931
121807-MV2	38.3	120	516	7.61	729
121807-MV4	29.7	120	469	7.78	698
121707-MV6	11.1	95	652	7.43	1000
121707-MV6	11	95	640	7.1	1020
121707-MV6	12.3	93.2	651	6.65	1080
121807-MV9	22	57	457	7.42	706
121807-MV12	11.8	83	583	7.22	866
121807-MV14	34.8	46	544	7.32	788
121807-MV15	7	53	351	7.65	533
121807-MV16	46.5	240	664	8.14	970
121807-MV17	33.6	230	767	7.57	1080
121807-MV18	3.7	71	482	7.44	697
121807-MV22	15	91	570	7.3	823
121807-MV26	5	99	532	7.37	756
121707-MV7	16.5	110	574	7.42	935
121707-DCS1	17.1	86	594	8.4	877
121707-MV8	33.9	140	638	7.43	1030
121707-DCS2	17.3	90	582	8.42	881
121807-MV20	18.2	130	596	7.37	911
121707-DCS3	17.1	90	582	8.42	873
121707-DCS0	17.1	90	577	8.41	904
121707-DCS3	18	85.6	579	7.83	947
121807-MV21	21.2	280	855	7.46	1200
121707-DCS4	17.2	90	583	8.42	872
121707-DCS5	17.2	89	561	8.43	866
121707-DCS6	16.9	91	577	8.45	864
121707-DCS7	16.9	89	565	8.43	862
121807-MV24	3.4	46	457	7.49	680

Table 3 (Summary of December 2007 Inorganic Analytical Results)

Monitoring Station	Sample ID	pH, Field (SU)	SpCond, Field (mS/cm)	TDS, Field (g/L)	Temp, Field (°C)	Turbidity, Field (NTU)	DO, Field (mg/L)	DO (%)
Echer well	091007-E2	7.68	0.861	0.6	17.46	41	1.93	24.1
MW 23	091007-MW23	8.03	0.889	0.6	13.38	731	2.06	23.5
MW 24	091007-MW24	7.81	0.632	0.4	19.56	27.1	1.92	25
MW 27	091007-MW27	8.1	0.95	0.6	16.27	190	2	27
MW 1	091107-AAA	7.93	1.098	0.7	15.2	2000	3.82	40.3
MW1	091107-MW1	7.93	1.098	0.7	15.2	2000	3.82	40.3
MW 15	091107-MW15	8.3	0.174	0.1	14.76	168	3.83	94.6
MW18	091107-MW18	7.64	0.702	0.5	12.7	270	2.12	23.9
MW 20	091107-MW20	7.84	0.857	0.6	12.38	2000	5.22	58.4
MW 21	091107-MW21	7.96	1.213	0.8	11.33	556	1.69	18.5
MW 22	091107-MW22	7.91	0.855	0.6	10.89	507	3.82	41.3
MW 26	091107-MW26	7.66	0.753	0.5	15.01	2000	1.65	19.5
MW 11	091207-MW11	7.84	0.587	0.4	14.02	29.7	1.43	15.3
MW 12	091207-MW12	7.83	0.76	0.5	13.38	49.5	1.77	20.4
MW 13	091207-MW13	7.58	0.944	0.6	18.06	53.2	2.1	26.5
MW 16	091207-MW16	8.04	0.881	0.6	15.14	56.4	1.54	18.4
MW 17	091207-MW17	7.79	0.974	0.6	14.63	589	1.1	17.1
MW 2	091207-MW2	7.74	0.734	0.5	14.91	8.4	0.94	11.1
MW25	091207-MW25	8.01	0.564	0.4	14.15	257	1.49	17.3
MW 6	091207-MW6	7.39	0.936	0.6	17.71	1000	1.97	24.6
MW 7	091207-MW7	7.54	0.956	0.6	15.14	657	1.89	22.4
MW 8	091207-MW8	7.62	10.51	0.7	15.56	277	2	54.7
MW 14	091307-MW14	7.67	0.821	0.5	14.03	90.2	1.33	15.1
MW 4	091307-MW4	7.83	0.694	0.4	17.42	284	1.11	13.7
MW 9	091307-MW9	7.76	0.1	0.1	13.67	37.6	7.15	88.1
DCS 1	091307-DCS1	8.42	0.826	0.6	11.44	13.1	12.25	13.43
DCS 2	091307-DCS2	8.36	8.62	0.6	11.63	29.5	11.06	121.8
DCS 3	091307-DCS3	8.36	0.863	0.6	11.82	42.8	11.85	131.7
DCS 4	091307-DCS4	8.36	0.849	0.5	11.84	38.3	11.65	12.91
DCS 5	091307-DCS5	8.39	0.839	0.5	12.35	77.1	10.47	115.8
DCS 6	091307-DCS6	8.42	0.836	0.5	12.07	59.2	16.95	116.4
DCS 7	091307-DCS7	8.39	0.827	0.5	12.19	81.4	9.86	109.3
DCS 8	091307-DCS8	8.41	0.83	0.5	12.5	33.2	11.54	130.7
DCS 8	091307-DCS0	8.41	0.83	0.5	12.5	33.2	11.54	130.7

Table 4 (Field Parameters for December 2007)

APPENDIX B



January 03, 2008

Dion Plsek
Cordilleran Compliance
826 21 1/2 Road
Grand Junction, CO 81505

Lab Work Order: 07-9059
Client Project ID: 5369

Dear Dion Plsek:

Enclosed are the analytical results for the samples shown in the Laboratory Work Order Summary. The invoice is included with this report or has been mailed to another party as indicated on the chain of custody.

The enclosed data for testing performed at Evergreen Analytical Laboratory (EAL) have been reviewed for quality assurance. A case narrative is included to describe any anomalies associated with the samples or data.

EAL will dispose of all samples one month from the date of this letter. If you want samples returned, please advise us by mail or fax as soon as possible.

A copy of this project report and supporting data will be retained for a period of five years unless we are otherwise advised by you. A document retrieval charge will apply.

Thank you for using the services of Evergreen Analytical. If you have any questions concerning the analytical data, please contact me. Please direct other questions to Client Services.

Sincerely,

A handwritten signature in cursive script that reads "Carl Smits".

Carl Smits / Kaprie Hollman
Technical Director of Chemical Analysis

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9059

Rpt To: Dion Plsek
Cordilleran Compliance
826 21 1/2 Road
Grand Junction, CO 81505
(970) 263-7800

Fax To: Dion Plsek
Email To: dionplsek@cordcomp.com

FX: (970) 263-7456

12/19/2007 12:59:04 PM

Client Project ID: 5369

QC Level: LEVEL I+

Comments: Add Sample Summary Report to all results packages.

Sample ID	Client Sample ID	Matrix	Collection Date	Date Received	Test Code	Test Name	Hold	MS	Date Due	Hold Time
07-9059-01A	121807-MW27	Water	12/18/07 1130	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-01B	121807-MW27	Water	12/18/07 1130	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-01B	121807-MW27	Water	12/18/07 1130	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-01B	121807-MW27	Water	12/18/07 1130	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-01C	121807-MW27	Water	12/18/07 1130	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-01D	121807-MW27	Water	12/18/07 1130	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-01E	121807-MW27	Water	12/18/07 1130	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-02A	121807-MW21	Water	12/18/07 1100	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-02B	121807-MW21	Water	12/18/07 1100	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-02B	121807-MW21	Water	12/18/07 1100	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-02B	121807-MW21	Water	12/18/07 1100	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-02C	121807-MW21	Water	12/18/07 1100	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-02D	121807-MW21	Water	12/18/07 1100	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-02E	121807-MW21	Water	12/18/07 1100	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-03A	121807-MW15	Water	12/18/07 1030	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-03B	121807-MW15	Water	12/18/07 1030	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-03B	121807-MW15	Water	12/18/07 1030	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-03B	121807-MW15	Water	12/18/07 1030	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-03C	121807-MW15	Water	12/18/07 1030	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-03D	121807-MW15	Water	12/18/07 1030	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9059

Rpt To: Dion Plsek
Cordilleran Compliance
826 21 1/2 Road
Grand Junction, CO 81505
(970) 263-7800

Fax To: Dion Plsek
Email To: dionplsek@cordcomp.com

FX: (970) 263-7456

12/19/2007 12:59:04 PM

Client Project ID: 5369

QC Level: LEVEL I+

07-9059-03E	121807-MW15	Water	12/18/07 1030	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-04A	121807-MW4	Water	12/18/07 1000	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-04B	121807-MW4	Water	12/18/07 1000	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-04B	121807-MW4	Water	12/18/07 1000	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-04B	121807-MW4	Water	12/18/07 1000	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-04C	121807-MW4	Water	12/18/07 1000	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-04D	121807-MW4	Water	12/18/07 1000	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-04E	121807-MW4	Water	12/18/07 1000	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-05A	121807-MW2	Water	12/18/07 0930	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-05B	121807-MW2	Water	12/18/07 0930	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-05B	121807-MW2	Water	12/18/07 0930	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-05B	121807-MW2	Water	12/18/07 0930	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-05C	121807-MW2	Water	12/18/07 0930	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-05D	121807-MW2	Water	12/18/07 0930	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-05E	121807-MW2	Water	12/18/07 0930	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-06A	121807-MW1	Water	12/18/07 0900	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-06B	121807-MW1	Water	12/18/07 0900	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-06B	121807-MW1	Water	12/18/07 0900	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-06B	121807-MW1	Water	12/18/07 0900	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-06C	121807-MW1	Water	12/18/07 0900	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-06D	121807-MW1	Water	12/18/07 0900	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-06E	121807-MW1	Water	12/18/07 0900	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9059

Rpt To: Dion Plsek
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826 21 1/2 Road
Grand Junction, CO 81505
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12/19/2007 12:59:04 PM

Client Project ID: 5369

QC Level: LEVEL I+

07-9059-07A	121807-MW17	Water	12/18/07 0830	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-07B	121807-MW17	Water	12/18/07 0830	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-07B	121807-MW17	Water	12/18/07 0830	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-07B	121807-MW17	Water	12/18/07 0830	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-07C	121807-MW17	Water	12/18/07 0830	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-07D	121807-MW17	Water	12/18/07 0830	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-07E	121807-MW17	Water	12/18/07 0830	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-08A	121807-MW16	Water	12/18/07 0800	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-08B	121807-MW16	Water	12/18/07 0800	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-08B	121807-MW16	Water	12/18/07 0800	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-08B	121807-MW16	Water	12/18/07 0800	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-08C	121807-MW16	Water	12/18/07 0800	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-08D	121807-MW16	Water	12/18/07 0800	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-08E	121807-MW16	Water	12/18/07 0800	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-09A	121807-MW24	Water	12/18/07 1630	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-09B	121807-MW24	Water	12/18/07 1630	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-09B	121807-MW24	Water	12/18/07 1630	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-09B	121807-MW24	Water	12/18/07 1630	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-09C	121807-MW24	Water	12/18/07 1630	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-09D	121807-MW24	Water	12/18/07 1630	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-09E	121807-MW24	Water	12/18/07 1630	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-10A	121807-MW26	Water	12/18/07 1600	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9059

Rpt To: Dion Plsek
 Cordilleran Compliance
 826 21 1/2 Road
 Grand Junction, CO 81505
 (970) 263-7800

Fax To: Dion Plsek
 Email To: dionplsek@cordcomp.com

FX: (970) 263-7456

12/19/2007 12:59:04 PM

Client Project ID: 5369

QC Level: LEVEL I+

07-9059-10B	121807-MW26	Water	12/18/07 1600	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-10B	121807-MW26	Water	12/18/07 1600	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-10B	121807-MW26	Water	12/18/07 1600	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-10C	121807-MW26	Water	12/18/07 1600	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-10D	121807-MW26	Water	12/18/07 1600	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-10E	121807-MW26	Water	12/18/07 1600	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-11A	121807-MW14	Water	12/18/07 1530	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-11B	121807-MW14	Water	12/18/07 1530	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-11B	121807-MW14	Water	12/18/07 1530	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-11B	121807-MW14	Water	12/18/07 1530	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-11C	121807-MW14	Water	12/18/07 1530	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-11D	121807-MW14	Water	12/18/07 1530	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-11E	121807-MW14	Water	12/18/07 1530	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-12A	121807-MW9	Water	12/18/07 1500	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-12B	121807-MW9	Water	12/18/07 1500	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-12B	121807-MW9	Water	12/18/07 1500	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-12B	121807-MW9	Water	12/18/07 1500	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-12C	121807-MW9	Water	12/18/07 1500	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-12D	121807-MW9	Water	12/18/07 1500	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-12E	121807-MW9	Water	12/18/07 1500	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-13A	121807-MW12	Water	12/18/07 1430	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-13B	121807-MW12	Water	12/18/07 1430	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9059

Rpt To: Dion Plsek
Cordilleran Compliance
826 21 1/2 Road
Grand Junction, CO 81505
(970) 263-7800

Fax To: Dion Plsek
Email To: dionplsek@cordcomp.com

FX: (970) 263-7456

12/19/2007 12:59:04 PM

Client Project ID: 5369

QC Level: LEVEL I+

07-9059-13B	121807-MW12	Water	12/18/07 1430	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-13B	121807-MW12	Water	12/18/07 1430	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-13C	121807-MW12	Water	12/18/07 1430	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-13D	121807-MW12	Water	12/18/07 1430	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-13E	121807-MW12	Water	12/18/07 1430	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-14A	121807-MW18	Water	12/18/07 1400	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-14B	121807-MW18	Water	12/18/07 1400	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-14B	121807-MW18	Water	12/18/07 1400	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-14B	121807-MW18	Water	12/18/07 1400	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-14C	121807-MW18	Water	12/18/07 1400	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-14D	121807-MW18	Water	12/18/07 1400	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-14E	121807-MW18	Water	12/18/07 1400	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-15A	121807-MW22	Water	12/18/07 1330	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-15B	121807-MW22	Water	12/18/07 1330	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-15B	121807-MW22	Water	12/18/07 1330	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-15B	121807-MW22	Water	12/18/07 1330	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-15C	121807-MW22	Water	12/18/07 1330	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-15D	121807-MW22	Water	12/18/07 1330	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-15E	121807-MW22	Water	12/18/07 1330	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-16A	121807-MW20	Water	12/18/07 1300	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-16B	121807-MW20	Water	12/18/07 1300	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-16B	121807-MW20	Water	12/18/07 1300	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9059

Rpt To: Dion Plsek
Cordilleran Compliance
826 21 1/2 Road
Grand Junction, CO 81505
(970) 263-7800

Fax To: Dion Plsek
Email To: dionplsek@cordcomp.com

FX: (970) 263-7456

12/19/2007 12:59:04 PM

Client Project ID: 5369

QC Level: LEVEL I+

07-9059-16B	121807-MW20	Water	12/18/07 1300	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-16C	121807-MW20	Water	12/18/07 1300	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-16D	121807-MW20	Water	12/18/07 1300	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-16E	121807-MW20	Water	12/18/07 1300	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-17A	121807-E2	Water	12/18/07 1230	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-17B	121807-E2	Water	12/18/07 1230	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-17B	121807-E2	Water	12/18/07 1230	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-17B	121807-E2	Water	12/18/07 1230	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-17C	121807-E2	Water	12/18/07 1230	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-17D	121807-E2	Water	12/18/07 1230	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-17E	121807-E2	Water	12/18/07 1230	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-18A	121807-MW23	Water	12/18/07 1200	12/19/07	8021_W *	8021: BTEX, MtBE	<input type="checkbox"/>	<input type="checkbox"/>	12/24/07	12/25/07
07-9059-18B	121807-MW23	Water	12/18/07 1200	12/19/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	1/15/08
07-9059-18B	121807-MW23	Water	12/18/07 1200	12/19/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/19/07
07-9059-18B	121807-MW23	Water	12/18/07 1200	12/19/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07
07-9059-18C	121807-MW23	Water	12/18/07 1200	12/19/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	6/15/08
07-9059-18D	121807-MW23	Water	12/18/07 1200	12/19/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/20/07
07-9059-18E	121807-MW23	Water	12/18/07 1200	12/19/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/04/08	12/25/07

Mail Original Report to: Cordilleran Compliance
 Att: Dion Plsek
 Address: 826 21 1/2 road
 City/State/Zip: Grand Junction, Co 81505
 Tel # 970-263-7800 Fax # 970-263-7456
 Email: dionplsek@cordcomp.com

Mail Invoice to: SAME
 Attn: SAME
 Address: SAME
 City/State/Zip: SAME
 Tel # SAME Fax # SAME
 PWSID No./Project ID # 5369
 P.O. 5369 Quote: _____
 Sampler: SRM

Are State forms required? Yes No
 Is the laboratory to mail forms to State? Yes No
 Standard Turnaround Yes No

Other Turnaround* _____ (Specify) *Rush analysis subject to additional fee

Evergreen Analytical Laboratory Inc.
 4036 Youngfield Street
 Wheat Ridge, Colorado 80033
 (303) 425-6021
 FAX (303) 425-6854
 (877) 737-4521
 e-mail info@evergreenanalytical.com

SAMPLE IDENTIFICATION	DATE SAMPLED	TIME	No. of Containers	PHASE I, II, V Drinking Water Analyses (check analysis)											Outside Lab Analyses								
				BTEX	MTBE	TDS	pH	SPC	Na (Field Filtered)	Cl	CH4												
121807-MW27	12/18/2007	1130	8.00	X	X	X	X	X	X	X	X	X											01
121807-MW21	12/18/2007	1100	8.00	X	X	X	X	X	X	X	X	X											02
121807-MW15	12/18/2007	1030	8.00	X	X	X	X	X	X	X	X	X											03
121807-MW4	12/18/2007	1000	8.00	X	X	X	X	X	X	X	X	X											04
121807-MW2	12/18/2007	0930	8.00	X	X	X	X	X	X	X	X	X											05
121807-MW1	12/18/2007	0900	8.00	X	X	X	X	X	X	X	X	X											06
121807-MW17	12/18/2007	0830	8.00	X	X	X	X	X	X	X	X	X											07
121807-MW16	12/18/2007	0800	8.00	X	X	X	X	X	X	X	X	X											08

Instructions: _____ Sample Fraction _____ Loc _____

Anions: Bromide Chloride Nitrate-N Nitrite-N O-Phosphate Sulfate (Check)

Relinquished by: (Signature) _____
 Date/Time 12/18/07 1:50 PM

Received by: (Signature) _____
 Date/Time 12/19/07 10:00 AM

For Laboratory use only
 W.O. # 07-9059 Seals Present X/N/A
 B.O.F. # NA Samples Present X/N/A
 C/S (O) 1 Headspace Y/N/A
 C/S (I) 1 Ice Y
 Temp C 2.3 By B

Mail Original Report to: Cordilleran Compliance
 Att: Dion Plsek
 Address: 826 21 1/2 road
 City/State/Zip: Grand Junction, Co 81505
 Tel # 970-263-7800 Fax # 970-263-7456
 Email: dionplsek@cordcomp.com

Mail Invoice to: SAME
 Attn: SAME
 Address: SAME
 City/State/Zip: SAME
 Tel # SAME Fax # SAME
 PWSID No./Project ID # 5369
 P.O. 5369 Quote: _____
 Sampler: SRM

Are State forms required? Yes No
 Is the laboratory to mail forms to State? Yes No
 Standard Turnaround Yes No

Other Turnaround* _____ (Specify) *Rush analysis subject to additional fee


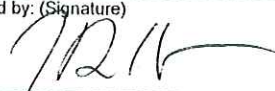
Evergreen Analytical Laboratory Inc.
 4036 Youngfield Street
 Wheat Ridge, Colorado 80033
 (303) 425-6021
 FAX (303) 425-6854
 (877) 737-4521
 e-mail info@evergreenanalytical.com

PHASE I, II, V Drinking Water Analyses (check analysis)

SAMPLE IDENTIFICATION	DATE SAMPLED	TIME	No. of Containers	PHASE I, II, V Drinking Water Analyses (check analysis)												Outside Lab Analyses				Loc																		
				BTEX	MTBE	TDS	pH	SPC	Na (Field Filtered)	Cl	CH4																											
121807-MW24	12/18/2007	1630	8.00	X	X	X	X	X	X	X	X	X																										09
121807-MW26	12/18/2007	1600	8.00	X	X	X	X	X	X	X	X	X																										10
121807-MW14	12/18/2007	1530	8.00	X	X	X	X	X	X	X	X	X																										11
121807-MW9	12/18/2007	1500	8.00	X	X	X	X	X	X	X	X	X																										12
121807-MW12	12/18/2007	1430	8.00	X	X	X	X	X	X	X	X	X																										13
121807-MW18	12/18/2007	1400	8.00	X	X	X	X	X	X	X	X	X																										14
121807-MW22	12/18/2007	1330	8.00	X	X	X	X	X	X	X	X	X																										15
121807-MW20	12/18/2007	1300	8.00	X	X	X	X	X	X	X	X	X																										16
121807-E2	12/18/2007	1230	8.00	X	X	X	X	X	X	X	X	X																										17
121807-MW23	12/18/2007	1200	8.00	X	X	X	X	X	X	X	X	X																										18
Sample Fraction																																						

Instructions: _____

Anions: Bromide Chloride Nitrate-N Nitrite-N O-Phosphate Sulfate (Check)

Relinquished by: (Signature) 	Date/Time 12/18/07	Received by: (Signature) 	Date/Time 12/19/07	For Laboratory use only			
				W.O. #	07-9059	Seals Present	Y/N/NA
				B.O.F. #	NA, NA	Samples Present	Y/N/NA
				C/S (O)	1	Headspace	Y/N/NA
				C/S (I)	1	Ice	
				Temp C	2.3	By	h

Client Project ID: 5369
Lab Order: 07-9059

CASE NARRATIVE

SAMPLE RECEIVING

Custody seals were present and intact.
The temperature of the sample(s) upon arrival was 2.3 °C.
Sample(s) were received in good condition, in the proper container, and within holding times except 5 pH samples were received out of holding time.
VOC samples were not preserved.
VOC sample(s) were received with no headspace present. JD

QUALITY ASSURANCE

Analyses performed on samples in this work order meet the requirements of the EAL Quality Assurance Program unless otherwise explained. Analyses of RCRA samples meet the requirements of NELAC and Utah Rule R444-14 unless otherwise explained. CMS

CLIENT SERVICES

There are no anomalies to report. SG

GENERAL CHEMISTRY

Ten pH samples required analysis out of holding time (H) due to being received out of holding time or not having enough holding time left to complete this analysis. There are no other anomalies to report. CMS

METALS ANALYSIS

Sodium : There are no anomalies to report. CMS

GAS CHROMATOGRAPHY

Method MEEP_W: There are no anomalies to report. MS

Method 8021_W: There are no anomalies to report. JT

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW27
Client Project ID: 5369
Date Collected: 12/18/07 1130
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-01
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	120 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	12.2 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	553 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	U 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.82 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	444 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW21
Client Project ID: 5369
Date Collected: 12/18/07 1100
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-02
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	280 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	21.2 1.0 2	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	1200 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0038 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.46 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	855 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW15
Client Project ID: 5369
Date Collected: 12/18/07 1030
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-03
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	53 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	7.0 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	533 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0018 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.65 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	351 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW4
Client Project ID: 5369
Date Collected: 12/18/07 1000
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-04
Sample Matrix: Water

Dissolved Metals **Method:** SW6010B **Analyst:** SS

	Result	LQL	DF	Units
Sodium	120	0.40	1	mg/L

Aromatic Volatile Organics **Method:** SW8021B **Analyst:** JT

	Result	LQL	DF	Units
Ethylbenzene	3.7	2.0	1	µg/L
m,p-Xylene	46	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	7.4	2.0	1	µg/L
Toluene	U	2.0	1	µg/L
Benzene	170	5.0	5	µg/L

Anions by IC **Method:** E300.0 **Analyst:** GH

	Result	LQL	DF	Units
Chloride	29.7	0.50	1	mg/L

Specific Conductance @ 25°C **Method:** SM2510 B **Analyst:** JD

	Result	LQL	DF	Units
Specific Conductance	698	1.00	1	µmhos/cm

RSKSOP-175M Headspace **Method:** RSKSOP175M **Analyst:** MSZ

	Result	LQL	DF	Units
Methane	8.4	0.040	50	mg/L

E150.1 pH **Method:** E150.1 **Analyst:** JK

	Result	LQL	DF	Units
pH	7.78 H	1.00	1	pH Units

Total Dissolved Solids (TDS) **Method:** SM 2540C **Analyst:** JD

	Result	LQL	DF	Units
Total Dissolved Solids	469	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

Client Project ID: 5369
Lab Order: 07-9059

CASE NARRATIVE

SAMPLE RECEIVING

Custody seals were present and intact.
The temperature of the sample(s) upon arrival was 2.3 °C.
Sample(s) were received in good condition, in the proper container, and within holding times except 5 pH samples were received out of holding time.
VOC samples were not preserved.
VOC sample(s) were received with no headspace present. JD

QUALITY ASSURANCE

Analyses performed on samples in this work order meet the requirements of the EAL Quality Assurance Program unless otherwise explained. Analyses of RCRA samples meet the requirements of NELAC and Utah Rule R444-14 unless otherwise explained. CMS

CLIENT SERVICES

There are no anomalies to report. SG

GENERAL CHEMISTRY

Ten pH samples required analysis out of holding time (H) due to being received out of holding time or not having enough holding time left to complete this analysis. There are no other anomalies to report. CMS

METALS ANALYSIS

Sodium : There are no anomalies to report. CMS

GAS CHROMATOGRAPHY

Method MEEP_W: There are no anomalies to report. MS

Method 8021_W: There are no anomalies to report. JT

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW27
Client Project ID: 5369
Date Collected: 12/18/07 1130
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-01
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	120 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	12.2 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	553 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	U 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.82 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	444 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW21
Client Project ID: 5369
Date Collected: 12/18/07 1100
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-02
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	280 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	21.2 1.0 2	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	1200 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0038 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.46 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	855 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW15
Client Project ID: 5369
Date Collected: 12/18/07 1030
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-03
Sample Matrix: Water

Dissolved Metals

Method: SW6010B **Analyst:** SS

	Result	LQL	DF	Units
Sodium	53	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B **Analyst:** JT

	Result	LQL	DF	Units
Benzene	U	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0 **Analyst:** GH

	Result	LQL	DF	Units
Chloride	7.0	0.50	1	mg/L

Specific Conductance @ 25°C

Method: SM2510 B **Analyst:** JD

	Result	LQL	DF	Units
Specific Conductance	533	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M **Analyst:** MSZ

	Result	LQL	DF	Units
Methane	0.0018	0.00080	1	mg/L

E150.1 pH

Method: E150.1 **Analyst:** JK

	Result	LQL	DF	Units
pH	7.65 H	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C **Analyst:** JD

	Result	LQL	DF	Units
Total Dissolved Solids	351	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW4
Client Project ID: 5369
Date Collected: 12/18/07 1000
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-04
Sample Matrix: Water

Dissolved Metals **Method:** SW6010B **Analyst:** SS

	Result	LQL	DF	Units
Sodium	120	0.40	1	mg/L

Aromatic Volatile Organics **Method:** SW8021B **Analyst:** JT

	Result	LQL	DF	Units
Ethylbenzene	3.7	2.0	1	µg/L
m,p-Xylene	46	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	7.4	2.0	1	µg/L
Toluene	U	2.0	1	µg/L
Benzene	170	5.0	5	µg/L

Anions by IC **Method:** E300.0 **Analyst:** GH

	Result	LQL	DF	Units
Chloride	29.7	0.50	1	mg/L

Specific Conductance @ 25°C **Method:** SM2510 B **Analyst:** JD

	Result	LQL	DF	Units
Specific Conductance	698	1.00	1	µmhos/cm

RSKSOP-175M Headspace **Method:** RSKSOP175M **Analyst:** MSZ

	Result	LQL	DF	Units
Methane	8.4	0.040	50	mg/L

E150.1 pH **Method:** E150.1 **Analyst:** JK

	Result	LQL	DF	Units
pH	7.78 H	1.00	1	pH Units

Total Dissolved Solids (TDS) **Method:** SM 2540C **Analyst:** JD

	Result	LQL	DF	Units
Total Dissolved Solids	469	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW2
 Client Project ID: 5369
 Date Collected: 12/18/07 0930
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-05
 Sample Matrix: Water

Dissolved Metals Method: SW6010B Analyst: SS

	Result	LQL	DF	Units
Sodium	120	0.40	1	mg/L

Aromatic Volatile Organics Method: SW8021B Analyst: JT

	Result	LQL	DF	Units
Benzene	180	5.0	5	µg/L
Ethylbenzene	4.3	2.0	1	µg/L
m,p-Xylene	26	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	3.8	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC Method: E300.0 Analyst: GH

	Result	LQL	DF	Units
Chloride	38.3	0.50	1	mg/L

Specific Conductance @ 25°C Method: SM2510 B Analyst: JD

	Result	LQL	DF	Units
Specific Conductance	729	1.00	1	µmhos/cm

RSKSOP-175M Headspace Method: RSKSOP175M Analyst: MSZ

	Result	LQL	DF	Units
Methane	7.4	0.040	50	mg/L

E150.1 pH Method: E150.1 Analyst: JK

	Result	LQL	DF	Units
pH	7.61 H	1.00	1	pH Units

Total Dissolved Solids (TDS) Method: SM 2540C Analyst: JD

	Result	LQL	DF	Units
Total Dissolved Solids	516	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW2
 Client Project ID: 5369
 Date Collected: 12/18/07 0930
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-05
 Sample Matrix: Water

Dissolved Metals Method: SW6010B Analyst: SS

	Result	LQL	DF	Units
Sodium	120	0.40	1	mg/L

Aromatic Volatile Organics Method: SW8021B Analyst: JT

	Result	LQL	DF	Units
Benzene	180	5.0	5	µg/L
Ethylbenzene	4.3	2.0	1	µg/L
m,p-Xylene	26	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	3.8	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC Method: E300.0 Analyst: GH

	Result	LQL	DF	Units
Chloride	38.3	0.50	1	mg/L

Specific Conductance @ 25°C Method: SM2510 B Analyst: JD

	Result	LQL	DF	Units
Specific Conductance	729	1.00	1	µmhos/cm

RSKSOP-175M Headspace Method: RSKSOP175M Analyst: MSZ

	Result	LQL	DF	Units
Methane	7.4	0.040	50	mg/L

E150.1 pH Method: E150.1 Analyst: JK

	Result	LQL	DF	Units
pH	7.61 H	1.00	1	pH Units

Total Dissolved Solids (TDS) Method: SM 2540C Analyst: JD

	Result	LQL	DF	Units
Total Dissolved Solids	516	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW1
Client Project ID: 5369
Date Collected: 12/18/07 0900
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-06
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	160 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	15.2 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	931 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0022 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.55 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	662 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW17
Client Project ID: 5369
Date Collected: 12/18/07 0830
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-07
Sample Matrix: Water

Dissolved Metals

Method: SW6010B **Analyst:** SS

	Result	LQL	DF	Units
Sodium	230	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B **Analyst:** JT

	Result	LQL	DF	Units
Benzene	16	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0 **Analyst:** GH

	Result	LQL	DF	Units
Chloride	33.6	1.0	2	mg/L

Specific Conductance @ 25°C

Method: SM2510 B **Analyst:** JD

	Result	LQL	DF	Units
Specific Conductance	1080	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M **Analyst:** MSZ

	Result	LQL	DF	Units
Methane	2.0	0.0080	10	mg/L

E150.1 pH

Method: E150.1 **Analyst:** JK

	Result	LQL	DF	Units
pH	7.57 H	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C **Analyst:** JD

	Result	LQL	DF	Units
Total Dissolved Solids	767	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW16
 Client Project ID: 5369
 Date Collected: 12/18/07 0800
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-08
 Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	240	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	U	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	46.5	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JD
	Result	LQL	DF	Units	
Specific Conductance	970	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	1.2	0.0080	10	mg/L	
E150.1 pH		Method: E150.1			Analyst: JK
	Result	LQL	DF	Units	
pH	8.14 H	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	664	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW24
Client Project ID: 5369
Date Collected: 12/18/07 1630
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-09
Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	46	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	U	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	3.4	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JD
	Result	LQL	DF	Units	
Specific Conductance	680	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	U	0.00080	1	mg/L	
E150.1 pH		Method: E150.1			Analyst: JK
	Result	LQL	DF	Units	
pH	7.49	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	457	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW26
Client Project ID: 5369
Date Collected: 12/18/07 1600
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-10
Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	99	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	U	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	5.0	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JD
	Result	LQL	DF	Units	
Specific Conductance	756	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	0.036	0.00080	1	mg/L	
E150.1 pH		Method: E150.1			Analyst: JK
	Result	LQL	DF	Units	
pH	7.37	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	532	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW14
Client Project ID: 5369
Date Collected: 12/18/07 1530
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-11
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	46 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	1.2 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	34.8 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	788 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	3.2 0.040 50	mg/L
E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.32 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	544 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW9
Client Project ID: 5369
Date Collected: 12/18/07 1500
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-12
Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	57	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	2.7	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	22.0	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JD
	Result	LQL	DF	Units	
Specific Conductance	706	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	7.1	0.040	50	mg/L	
E150.1 pH		Method: E150.1			Analyst: JK
	Result	LQL	DF	Units	
pH	7.42	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	457	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW12
Client Project ID: 5369
Date Collected: 12/18/07 1430
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-13
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	83 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	11.8 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	866 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.18 0.0080 10	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.22 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	583 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW18
 Client Project ID: 5369
 Date Collected: 12/18/07 1400
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-14
 Sample Matrix: Water

Dissolved Metals

	Method: SW6010B		Analyst: SS
	Result	LQL	DF
Sodium	71	0.40	1

Aromatic Volatile Organics

	Method: SW8021B		Analyst: JT
	Result	LQL	DF
Benzene	U	1.0	1
Ethylbenzene	U	2.0	1
m,p-Xylene	U	2.0	1
Methyl-t-butyl ether	U	4.0	1
o-Xylene	U	2.0	1
Toluene	U	2.0	1

Anions by IC

	Method: E300.0		Analyst: GH
	Result	LQL	DF
Chloride	3.7	0.50	1

Specific Conductance @ 25°C

	Method: SM2510 B		Analyst: JD
	Result	LQL	DF
Specific Conductance	697	1.00	1

RSKSOP-175M Headspace

	Method: RSKSOP175M		Analyst: MSZ
	Result	LQL	DF
Methane	U	0.00080	1

E150.1 pH

	Method: E150.1		Analyst: JK
	Result	LQL	DF
pH	7.44	1.00	1

Total Dissolved Solids (TDS)

	Method: SM 2540C		Analyst: JD
	Result	LQL	DF
Total Dissolved Solids	482	10.0	1

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW22
Client Project ID: 5369
Date Collected: 12/18/07 1330
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-15
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	91 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	15.0 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	823 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	U 0.00080 1	mg/L
E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.30 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	570 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW20
Client Project ID: 5369
Date Collected: 12/18/07 1300
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-16
Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

	Result	LQL	DF	Units
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Sodium	130	0.40	1	mg/L
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Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

	Result	LQL	DF	Units
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Benzene	U	1.0	1	µg/L
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Ethylbenzene	U	2.0	1	µg/L
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m,p-Xylene	U	2.0	1	µg/L
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Methyl-t-butyl ether	U	4.0	1	µg/L
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o-Xylene	U	2.0	1	µg/L
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Toluene	U	2.0	1	µg/L
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Anions by IC

Method: E300.0

Analyst: GH

	Result	LQL	DF	Units
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Chloride	18.2	0.50	1	mg/L
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Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JD

	Result	LQL	DF	Units
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Specific Conductance	911	1.00	1	µmhos/cm
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RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

	Result	LQL	DF	Units
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Methane	U	0.00080	1	mg/L
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E150.1 pH

Method: E150.1

Analyst: JK

	Result	LQL	DF	Units
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pH	7.37	1.00	1	pH Units
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Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

	Result	LQL	DF	Units
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Total Dissolved Solids	596	10.0	1	mg/L
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Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-E2
Client Project ID: 5369
Date Collected: 12/18/07 1230
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-17
Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

	Result	LQL	DF	Units
Sodium	72	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

	Result	LQL	DF	Units
Benzene	U	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0

Analyst: GH

	Result	LQL	DF	Units
Chloride	11.8	0.50	1	mg/L

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JD

	Result	LQL	DF	Units
Specific Conductance	820	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

	Result	LQL	DF	Units
Methane	U	0.00080	1	mg/L

E150.1 pH

Method: E150.1

Analyst: JK

	Result	LQL	DF	Units
pH	7.45 H	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

	Result	LQL	DF	Units
Total Dissolved Solids	545	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW23
Client Project ID: 5369
Date Collected: 12/18/07 1200
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-18
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	160 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	105 2.5 5	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	941 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	4.5 0.016 20	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.65 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	588 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW27
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-01A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\020R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	80	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

0305

Client Sample ID: 121807-MW21
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-02A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\023R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	82	QC Limits: 60-140	%REC



 Analyst



 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

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Client Sample ID: 121807-MW15
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-03A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\024R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	82	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/24/07

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Client Sample ID: 121807-MW4
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-04A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\025R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	3.7	2.0	µg/L
m,p-Xylene	1330-20-7	46	2.0	µg/L
o-Xylene	95-47-6	7.4	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC

Date Prepared: 12/20/07

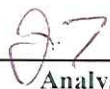
Lab File ID: TVB21220\028R

Dilution Factor: 5

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	170	5.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	81	QC Limits: 60-140	%REC


Analyst


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Evergreen Analytical, Inc.
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Client Sample ID: 121807-MW2
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-05A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\026R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	4.3	2.0	µg/L
m,p-Xylene	1330-20-7	26	2.0	µg/L
o-Xylene	95-47-6	3.8	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	83	QC Limits: 60-140	%REC

Date Prepared: 12/20/07

Lab File ID: TVB21220\029R

Dilution Factor: 5

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	180	5.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	79	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/24/07

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 (303) 425-6021

06

Client Sample ID: 121807-MW1
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-06A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\027R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	79	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

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Client Sample ID: 121807-MW17
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-07A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\006R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	16	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/24/07

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 (303) 425-6021

Client Sample ID: 121807-MW16
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-08A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07


Lab File ID: TVB21221\007R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC



 Analyst



 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.
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 (303) 425-6021

Client Sample ID: 121807-MW24
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-09A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\008R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	82	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW26
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-10A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\009R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	86	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 12/24/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW14
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-11A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\010R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	1.2	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Evergreen Analytical, Inc.
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 (303) 425-6021

Client Sample ID: 121807-MW9
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-12A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07


Lab File ID: TVB21221\011R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	2.7	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value, Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Evergreen Analytical, Inc.
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 (303) 425-6021

Client Sample ID: 121807-MW12	Lab Work Order 07-9059
Client Project ID: 5369	Lab Sample ID: 07-9059-13A
Date Collected: 12/18/07	Sample Matrix: Water
Date Received: 12/19/07	

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07	Lab File ID: TVB21221\012R	Dilution Factor: 1
Date Analyzed: 12/21/07	Method Blank: MB2122107	

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	83	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.
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 (303) 425-6021

Client Sample ID: 121807-MW18
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-14A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07


Lab File ID: TVB21221\013R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	78	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.
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 (303) 425-6021

Client Sample ID: 121807-MW22
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-15A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\018R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	81	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121807-MW20
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-16A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\021R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	86	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-E2
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-17A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\022R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/24/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW1
Client Project ID: 5369
Date Collected: 12/18/07 0900
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-06
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	160 0.40	1 mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0	1 µg/L
Ethylbenzene	U 2.0	1 µg/L
m,p-Xylene	U 2.0	1 µg/L
Methyl-t-butyl ether	U 4.0	1 µg/L
o-Xylene	U 2.0	1 µg/L
Toluene	U 2.0	1 µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	15.2 0.50	1 mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	931 1.00	1 µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0022 0.00080	1 mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.55 H 1.00	1 pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	662 10.0	1 mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW17
Client Project ID: 5369
Date Collected: 12/18/07 0830
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-07
Sample Matrix: Water

Dissolved Metals

Method: SW6010B **Analyst:** SS

	Result	LQL	DF	Units
Sodium	230	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B **Analyst:** JT

	Result	LQL	DF	Units
Benzene	16	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0 **Analyst:** GH

	Result	LQL	DF	Units
Chloride	33.6	1.0	2	mg/L

Specific Conductance @ 25°C

Method: SM2510 B **Analyst:** JD

	Result	LQL	DF	Units
Specific Conductance	1080	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M **Analyst:** MSZ

	Result	LQL	DF	Units
Methane	2.0	0.0080	10	mg/L

E150.1 pH

Method: E150.1 **Analyst:** JK

	Result	LQL	DF	Units
pH	7.57 H	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C **Analyst:** JD

	Result	LQL	DF	Units
Total Dissolved Solids	767	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW16
 Client Project ID: 5369
 Date Collected: 12/18/07 0800
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-08
 Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	240	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	U	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	46.5	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JD
	Result	LQL	DF	Units	
Specific Conductance	970	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	1.2	0.0080	10	mg/L	
E150.1 pH		Method: E150.1			Analyst: JK
	Result	LQL	DF	Units	
pH	8.14 H	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	664	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW24
 Client Project ID: 5369
 Date Collected: 12/18/07 1630
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-09
 Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	46 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	3.4 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	680 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	U 0.00080 1	mg/L
E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.49 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	457 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW26
Client Project ID: 5369
Date Collected: 12/18/07 1600
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-10
Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	99	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	U	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	5.0	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JD
	Result	LQL	DF	Units	
Specific Conductance	756	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	0.036	0.00080	1	mg/L	
E150.1 pH		Method: E150.1			Analyst: JK
	Result	LQL	DF	Units	
pH	7.37	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	532	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW14
Client Project ID: 5369
Date Collected: 12/18/07 1530
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-11
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	46 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	1.2 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	34.8 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	788 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	3.2 0.040 50	mg/L
E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.32 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	544 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW9
Client Project ID: 5369
Date Collected: 12/18/07 1500
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-12
Sample Matrix: Water

Dissolved Metals Method: SW6010B Analyst: SS

	Result	LQL	DF	Units
Sodium	57	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B Analyst: JT

	Result	LQL	DF	Units
Benzene	2.7	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0 Analyst: GH

	Result	LQL	DF	Units
Chloride	22.0	0.50	1	mg/L

Specific Conductance @ 25°C

Method: SM2510 B Analyst: JD

	Result	LQL	DF	Units
Specific Conductance	706	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M Analyst: MSZ

	Result	LQL	DF	Units
Methane	7.1	0.040	50	mg/L

E150.1 pH

Method: E150.1 Analyst: JK

	Result	LQL	DF	Units
pH	7.42	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C Analyst: JD

	Result	LQL	DF	Units
Total Dissolved Solids	457	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW12
Client Project ID: 5369
Date Collected: 12/18/07 1430
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-13
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	83 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	11.8 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	866 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.18 0.0080 10	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.22 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	583 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW18
 Client Project ID: 5369
 Date Collected: 12/18/07 1400
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-14
 Sample Matrix: Water

Dissolved Metals

	Method: SW6010B		Analyst: SS
	Result	LQL	DF
Sodium	71	0.40	1

Aromatic Volatile Organics

	Method: SW8021B		Analyst: JT
	Result	LQL	DF
Benzene	U	1.0	1
Ethylbenzene	U	2.0	1
m,p-Xylene	U	2.0	1
Methyl-t-butyl ether	U	4.0	1
o-Xylene	U	2.0	1
Toluene	U	2.0	1

Anions by IC

	Method: E300.0		Analyst: GH
	Result	LQL	DF
Chloride	3.7	0.50	1

Specific Conductance @ 25°C

	Method: SM2510 B		Analyst: JD
	Result	LQL	DF
Specific Conductance	697	1.00	1

RSKSOP-175M Headspace

	Method: RSKSOP175M		Analyst: MSZ
	Result	LQL	DF
Methane	U	0.00080	1

E150.1 pH

	Method: E150.1		Analyst: JK
	Result	LQL	DF
pH	7.44	1.00	1

Total Dissolved Solids (TDS)

	Method: SM 2540C		Analyst: JD
	Result	LQL	DF
Total Dissolved Solids	482	10.0	1

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW22
Client Project ID: 5369
Date Collected: 12/18/07 1330
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-15
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	91 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	15.0 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	823 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	U 0.00080 1	mg/L
E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.30 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	570 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW20
Client Project ID: 5369
Date Collected: 12/18/07 1300
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-16
Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

	Result	LQL	DF	Units
--	--------	-----	----	-------

Sodium	130	0.40	1	mg/L
--------	-----	------	---	------

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

	Result	LQL	DF	Units
--	--------	-----	----	-------

Benzene	U	1.0	1	µg/L
---------	---	-----	---	------

Ethylbenzene	U	2.0	1	µg/L
--------------	---	-----	---	------

m,p-Xylene	U	2.0	1	µg/L
------------	---	-----	---	------

Methyl-t-butyl ether	U	4.0	1	µg/L
----------------------	---	-----	---	------

o-Xylene	U	2.0	1	µg/L
----------	---	-----	---	------

Toluene	U	2.0	1	µg/L
---------	---	-----	---	------

Anions by IC

Method: E300.0

Analyst: GH

	Result	LQL	DF	Units
--	--------	-----	----	-------

Chloride	18.2	0.50	1	mg/L
----------	------	------	---	------

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JD

	Result	LQL	DF	Units
--	--------	-----	----	-------

Specific Conductance	911	1.00	1	µmhos/cm
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RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

	Result	LQL	DF	Units
--	--------	-----	----	-------

Methane	U	0.00080	1	mg/L
---------	---	---------	---	------

E150.1 pH

Method: E150.1

Analyst: JK

	Result	LQL	DF	Units
--	--------	-----	----	-------

pH	7.37	1.00	1	pH Units
----	------	------	---	----------

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

	Result	LQL	DF	Units
--	--------	-----	----	-------

Total Dissolved Solids	596	10.0	1	mg/L
------------------------	-----	------	---	------

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 1/3/08

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-E2
Client Project ID: 5369
Date Collected: 12/18/07 1230
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-17
Sample Matrix: Water

Dissolved Metals

Method: SW6010B **Analyst:** SS

	Result	LQL	DF	Units
Sodium	72	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B **Analyst:** JT

	Result	LQL	DF	Units
Benzene	U	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0 **Analyst:** GH

	Result	LQL	DF	Units
Chloride	11.8	0.50	1	mg/L

Specific Conductance @ 25°C

Method: SM2510 B **Analyst:** JD

	Result	LQL	DF	Units
Specific Conductance	820	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M **Analyst:** MSZ

	Result	LQL	DF	Units
Methane	U	0.00080	1	mg/L

E150.1 pH

Method: E150.1 **Analyst:** JK

	Result	LQL	DF	Units
pH	7.45 H	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C **Analyst:** JD

	Result	LQL	DF	Units
Total Dissolved Solids	545	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW23
Client Project ID: 5369
Date Collected: 12/18/07 1200
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-18
Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	160 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	105 2.5 5	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JD
	Result LQL DF	Units
Specific Conductance	941 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	4.5 0.016 20	mg/L

E150.1 pH	Method: E150.1	Analyst: JK
	Result LQL DF	Units
pH	7.65 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	588 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW27
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-01A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\020R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	80	QC Limits: 60-140	%REC



Analyst



Approved

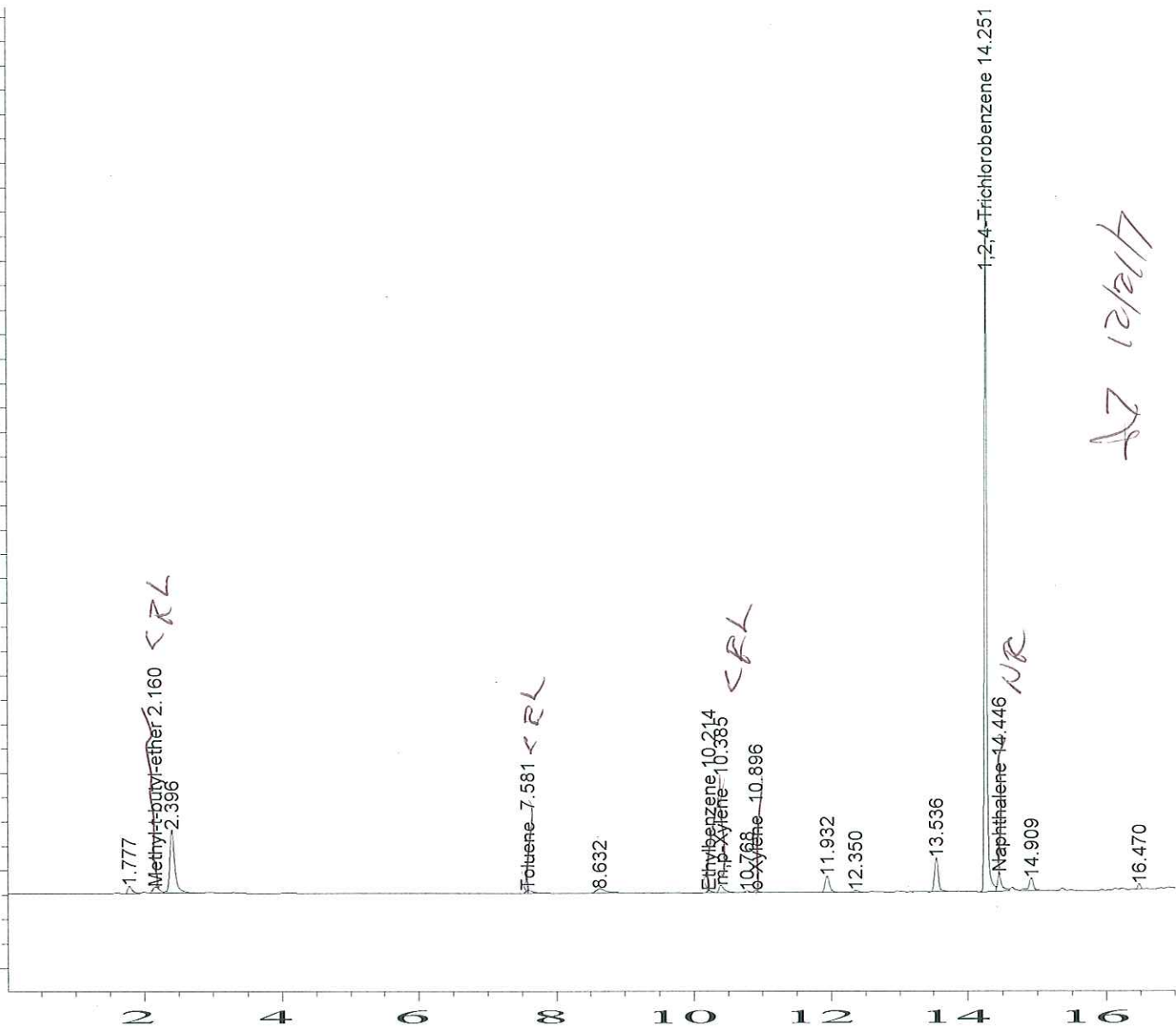
Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

4000
6000
8000
1.004
1.204
1.404
1.604
1.804
2.004
2.204



4/12/17

Data File Name : C:\HPCHEM\2\DATA\TVB21220\020R0101.D
 Operator : Jim Travis
 Instrument : TVHBTX2
 Sample Name : 07-9059-01A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 06:23 AM
 Report Created on: 21 Dec 07 06:40 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 20
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW21
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-02A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07
Date Analyzed: 12/21/07

Lab File ID: TVB21220\023R
Method Blank: MB2122007-W
Dilution Factor: 1

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L

Surr: 1,2,4-Trichlorobenzene (S)

120-82-1

82

QC Limits: 60-140

%REC

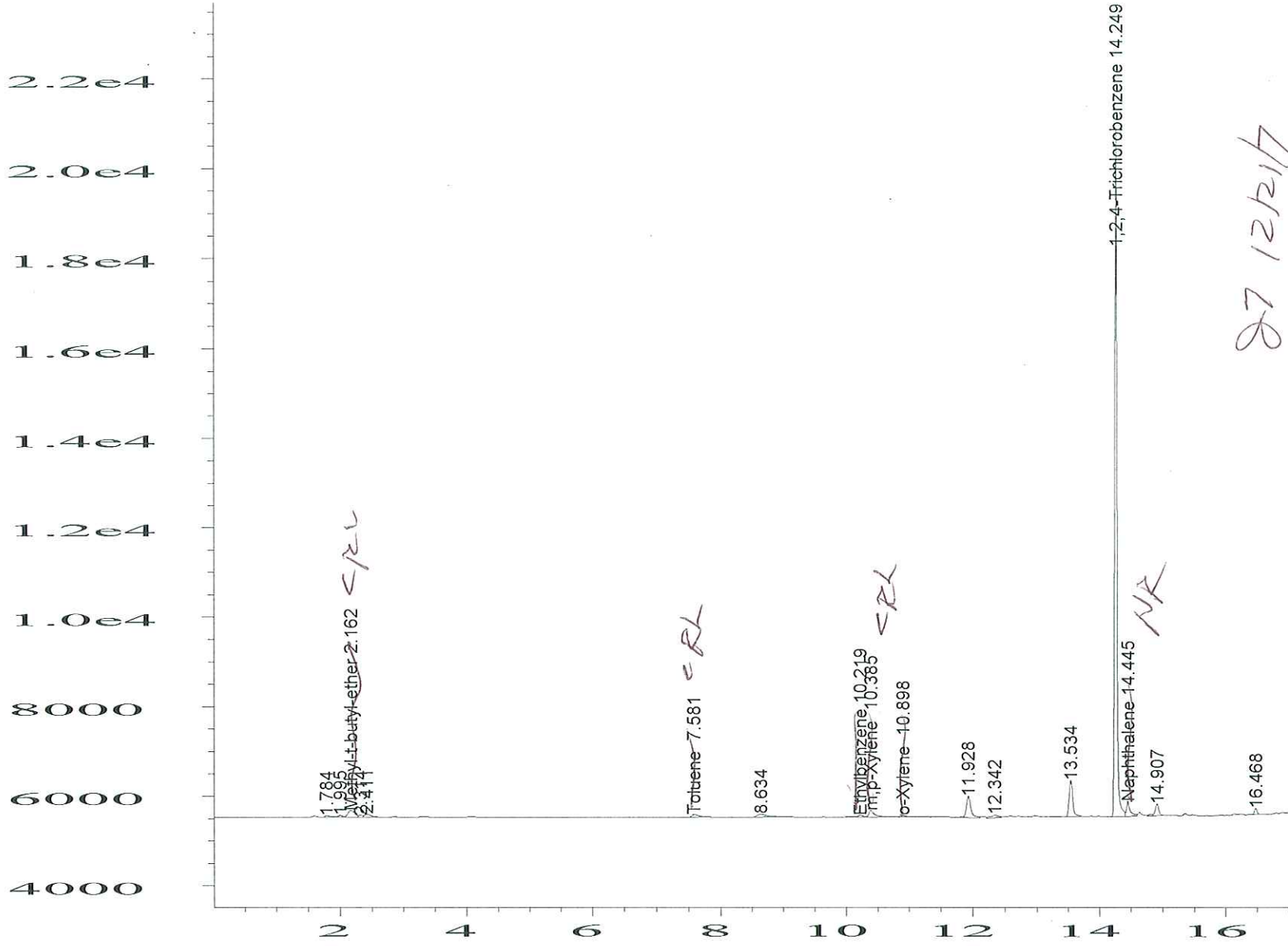

Analyst


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate



27 12/21/7

Data File Name : C:\HPCHEM\2\DATA\TVB21220\023R0101.D
 Operator : Jim Travis
 Instrument : TVHBTX2
 Sample Name : 07-9059-02A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 08:07 AM
 Report Created on : 21 Dec 07 08:25 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 23
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW15
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-03A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\024R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	82	QC Limits: 60-140	%REC



Analyst



Approved

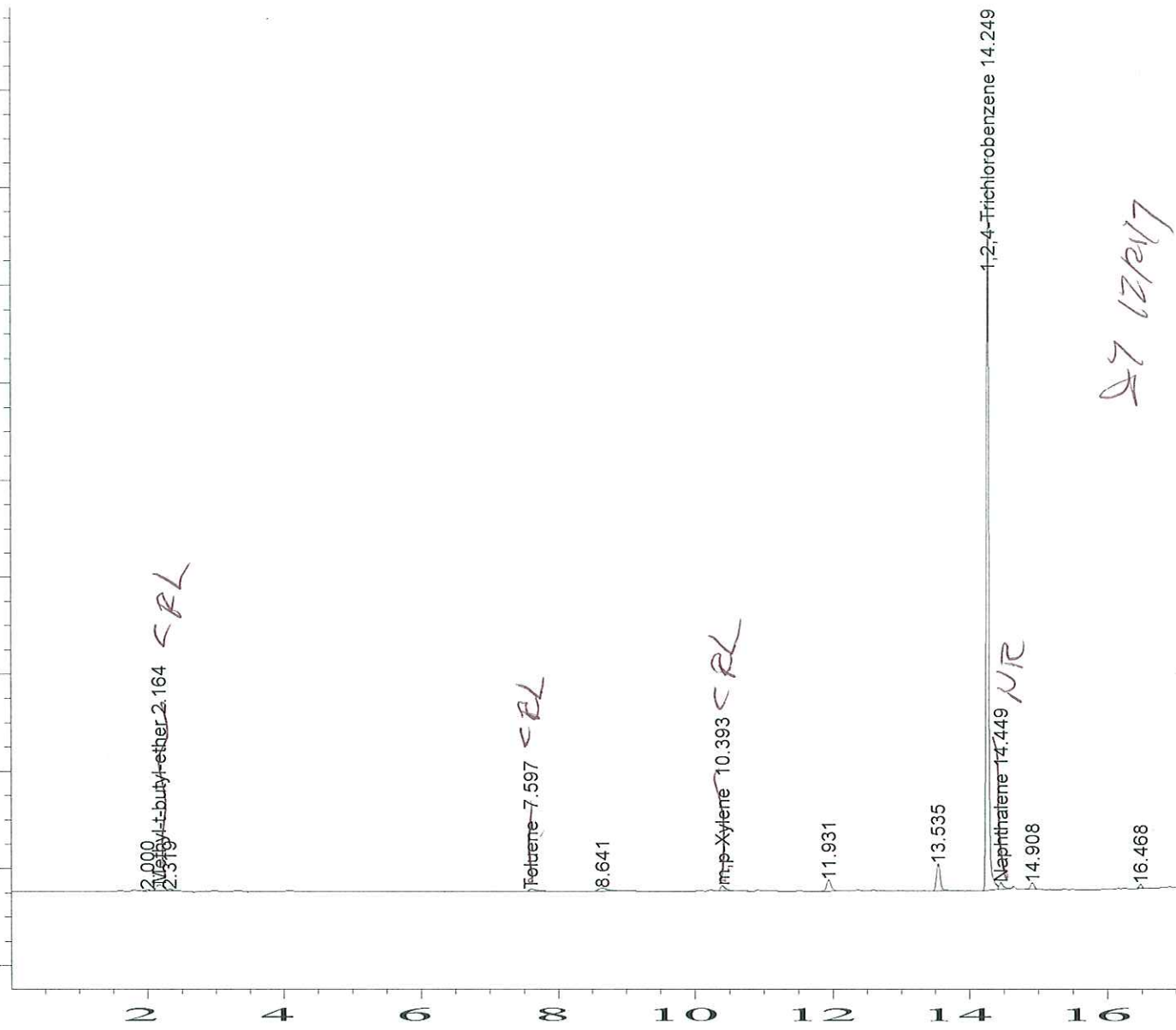
Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/24/07

4000
6000
8000
1.0e4
1.2e4
1.4e4
1.6e4
1.8e4
2.0e4
2.2e4



27 12/21/17

Data File Name : C:\HPCHEM\2\DATA\TVB21220\024R0101.D
 Operator : Jim Travis
 Instrument : TVHTEXT2
 Sample Name : 07-9059-03A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 08:42 AM
 Report Created on: 21 Dec 07 09:00 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 24
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW4
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-04A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\025R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	3.7	2.0	µg/L
m,p-Xylene	1330-20-7	46	2.0	µg/L
o-Xylene	95-47-6	7.4	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC

Date Prepared: 12/20/07

Lab File ID: TVB21220\028R

Dilution Factor: 5

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	170	5.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	81	QC Limits: 60-140	%REC


Analyst

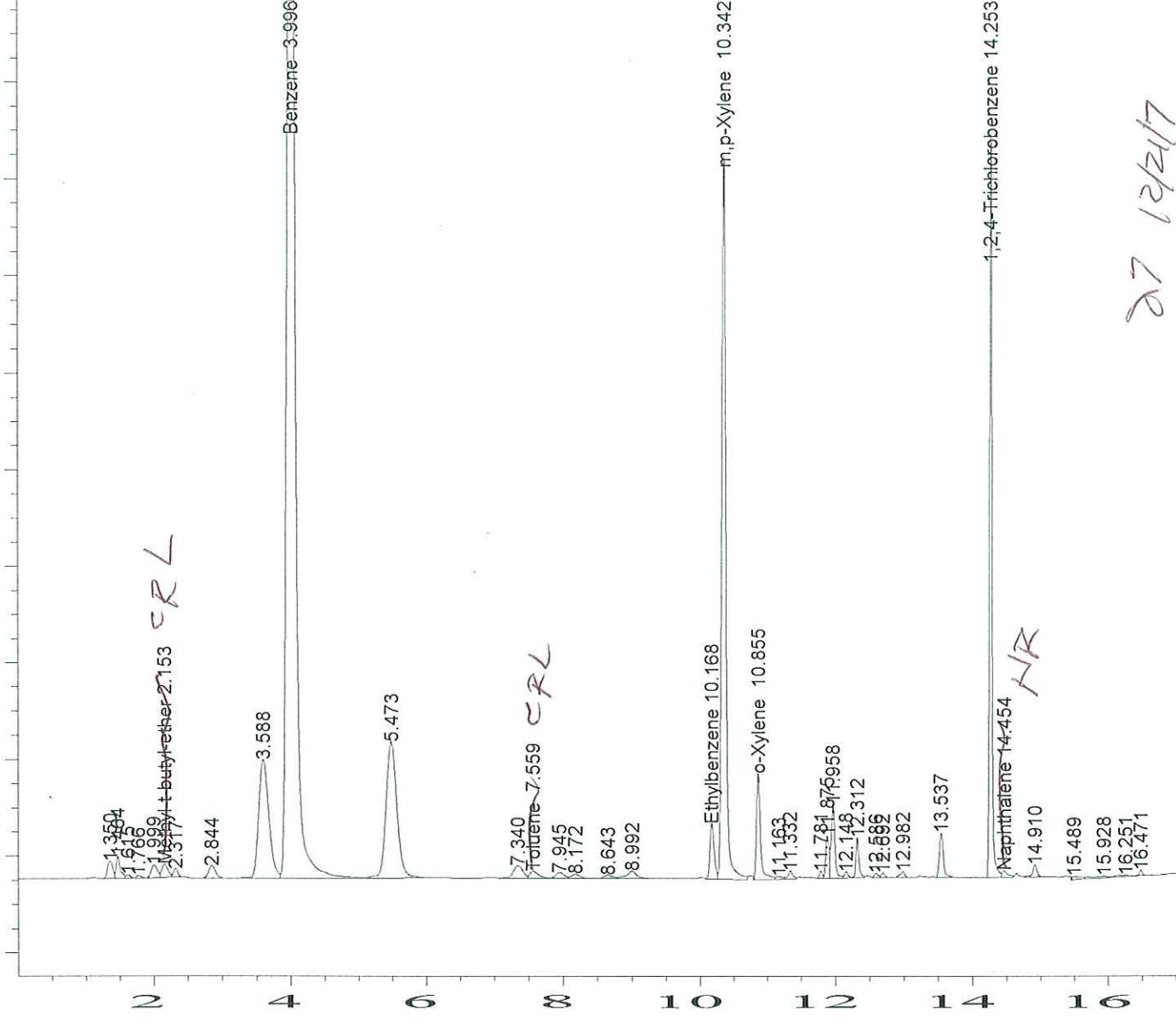

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

4000
6000
8000
1.004
1.204
1.404
1.604
1.804
2.004

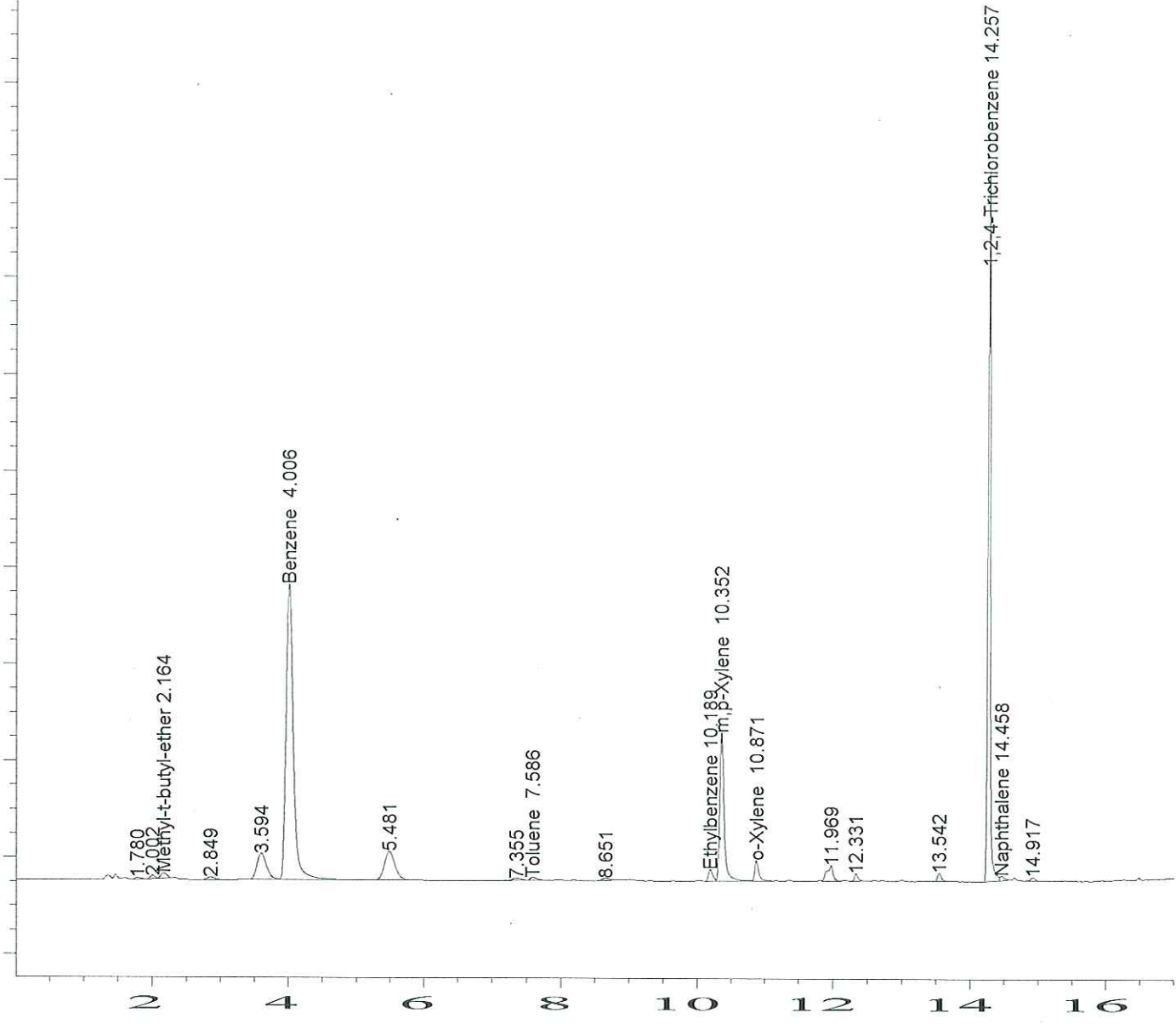


27 12/21/7

Data File Name : C:\HPCHEM\2\DATA\TVB21220\025R0101.D
 Operator : Jim Travis
 Instrument : TVHBTX2
 Sample Name : 07-9059-04A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 09:17 AM
 Report Created on: 21 Dec 07 09:35 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 25
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

4000
6000
8000
1.004
1.204
1.404
1.604
1.804
2.004
2.204



Data File Name : C:\HPCHEM\2\DATA\TVB21220\028R0101.D
 Operator : Jim Travis
 Instrument : TVHBTX2
 Sample Name : 07-9059-04A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 11:03 AM
 Report Created on : 21 Dec 07 11:20 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=5

Page Number : 1
 Vial Number : 28
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121807-MW2
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-05A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\026R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	4.3	2.0	µg/L
m,p-Xylene	1330-20-7	26	2.0	µg/L
o-Xylene	95-47-6	3.8	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	83	QC Limits: 60-140	%REC

Date Prepared: 12/20/07

Lab File ID: TVB21220\029R

Dilution Factor: 5

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	180	5.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	79	QC Limits: 60-140	%REC



Analyst



Approved

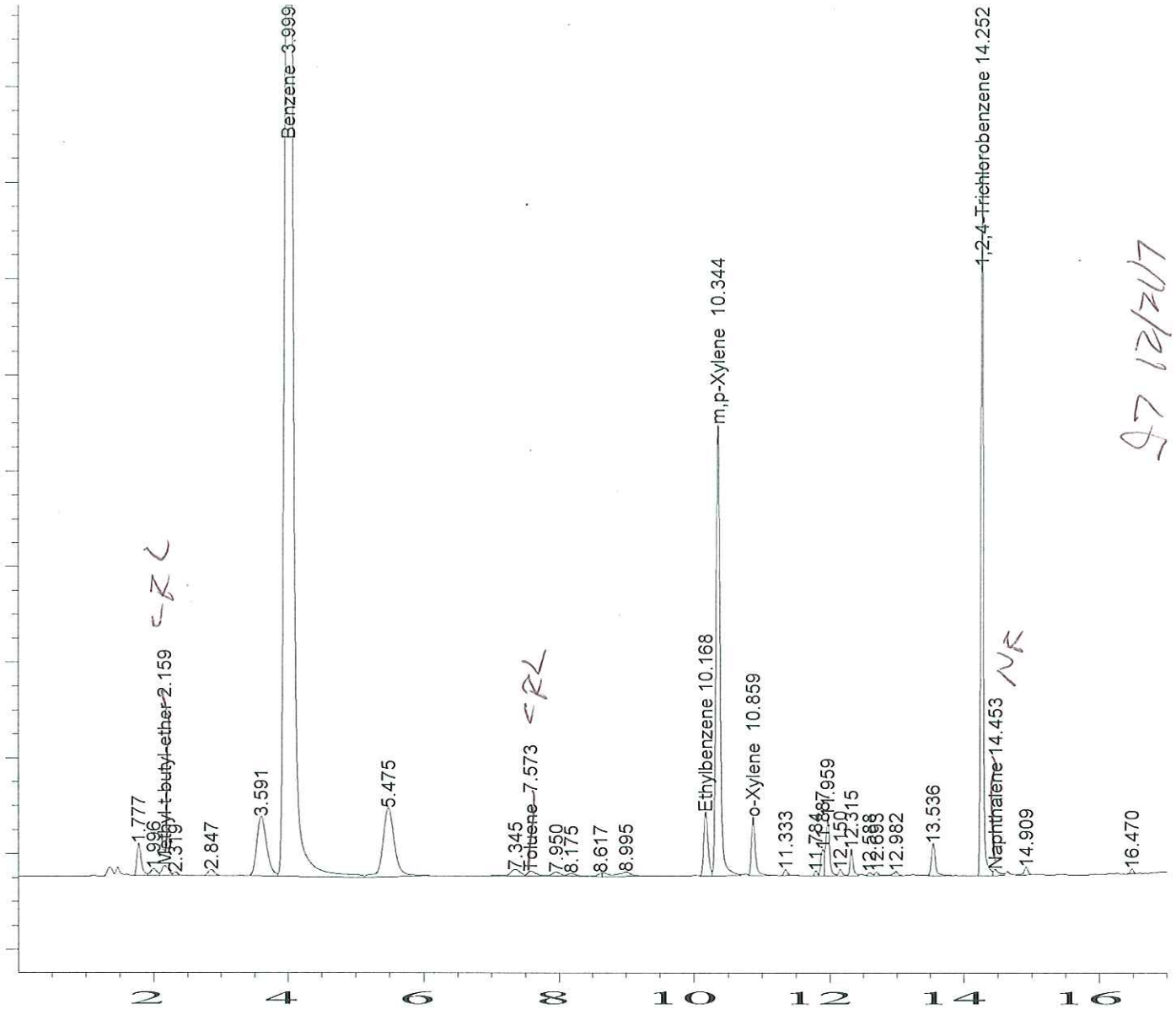
Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/24/07

4000
6000
8000
1.004
1.204
1.404
1.604
1.804
2.004
2.204

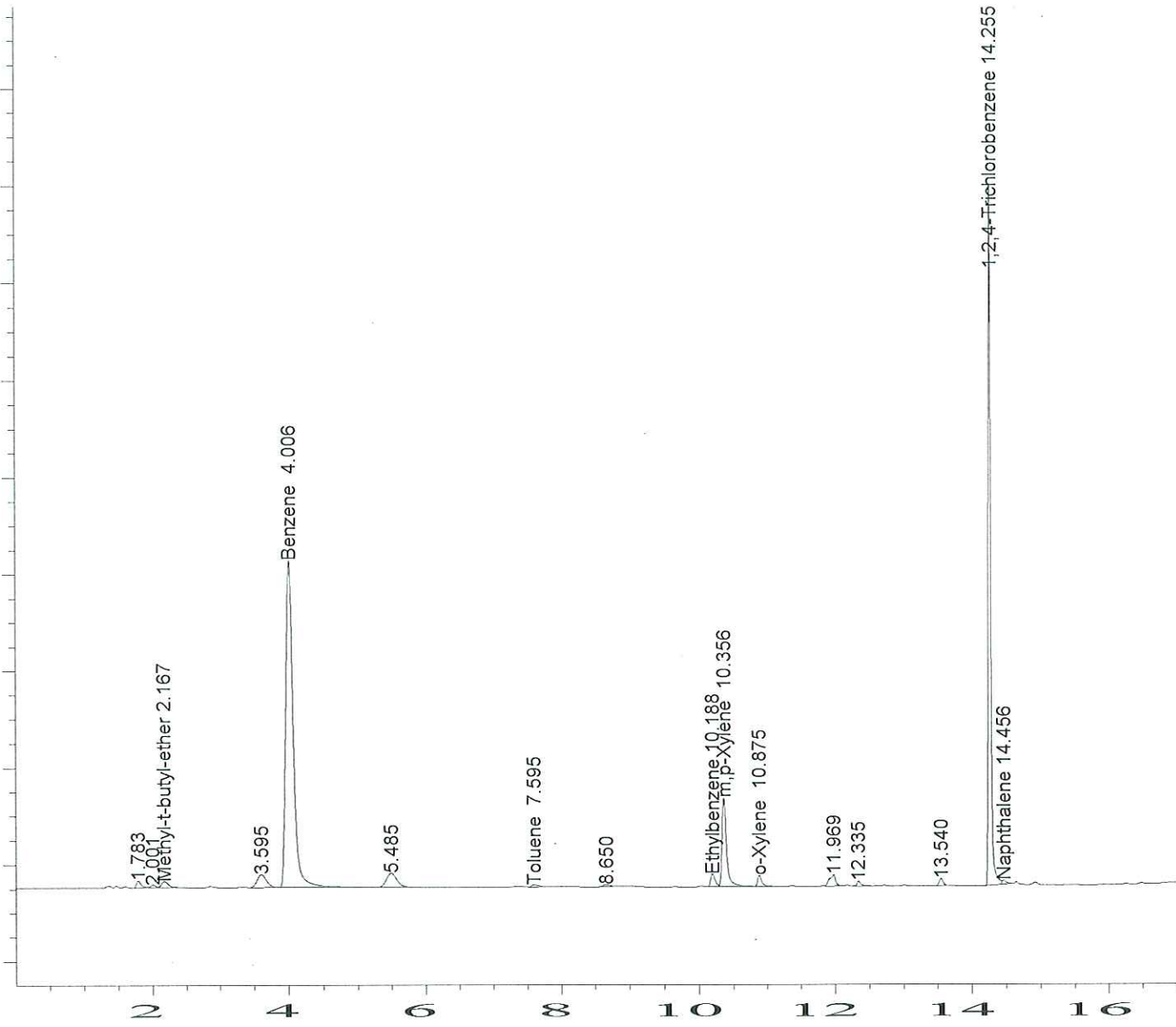


57 12/2017

Data File Name : C:\HPCHEM\2\DATA\TVB21220\026R0101.D
 Operator : Jim Travis
 Instrument : TVBTEXT2
 Sample Name : 07-9059-05A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 09:52 AM
 Report Created on: 21 Dec 07 10:10 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 26
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

4000
6000
8000
1.0e4
1.2e4
1.4e4
1.6e4
1.8e4
2.0e4
2.2e4



Data File Name : C:\HPCHEM\2\DATA\TVB21220\029R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-05A
 Run Time Bar Code :
 Acquired on : 21 Dec 07 11:38 AM
 Report Created on: 21 Dec 07 11:55 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=5

Page Number : 1
 Vial Number : 29
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

06
06
06

Client Sample ID: 121807-MW1
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-06A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/20/07

Lab File ID: TVB21220\027R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122007-W

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	79	QC Limits: 60-140	%REC



Analyst



Approved

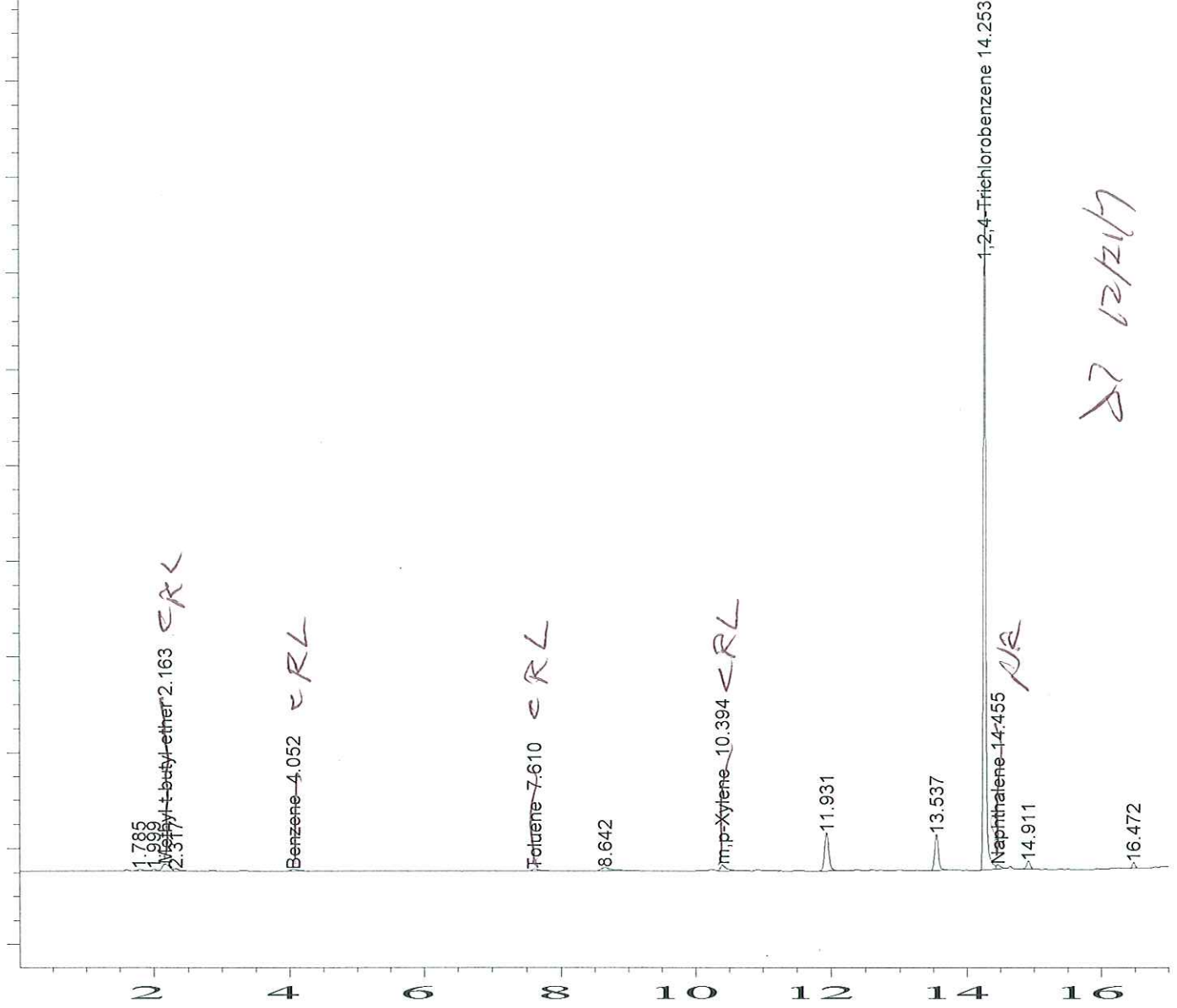
Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

4000
6000
8000
1.0e4
1.2e4
1.4e4
1.6e4
1.8e4
2.0e4
2.2e4



27 12/21/7

Data File Name : C:\HPCHEM\2\DATA\TVB21220\027R0101.D
 Operator : Jim Travis
 Instrument : TVBTEX2
 Sample Name : 07-9059-06A
 Run Time Bar Code:
 Acquired on : 21 Dec 07 10:28 AM
 Report Created on: 21 Dec 07 10:45 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 27
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121807-MW17
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-07A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\006R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	16	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC



Analyst

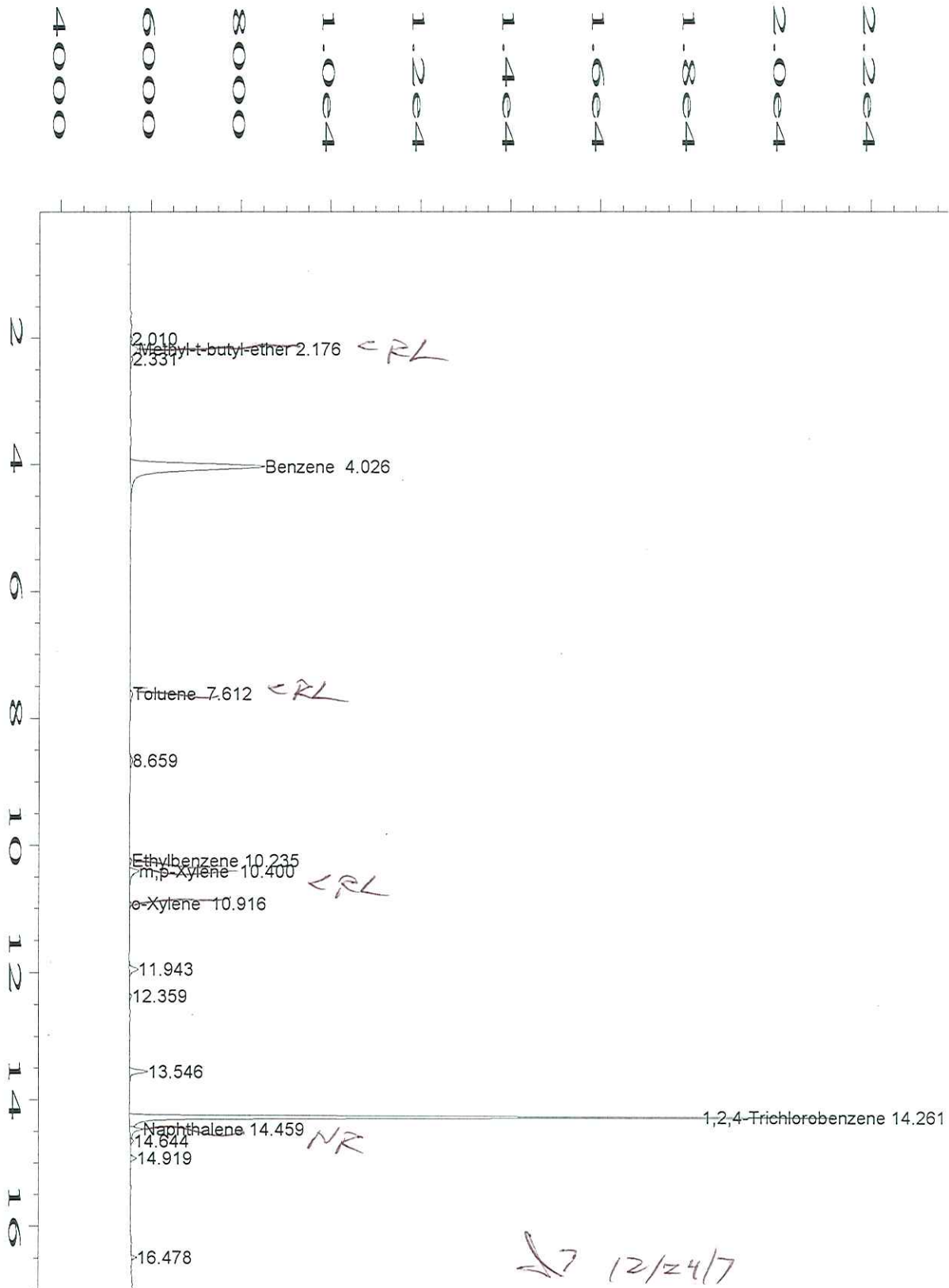


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value, Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate



Data File Name : C:\HPCHEM\2\DATA\TVB21221\006R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-07A
 Run Time Bar Code:
 Acquired on : 21 Dec 07 06:35 PM
 Report Created on: 21 Dec 07 06:53 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 6
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

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Client Sample ID: 121807-MW16	Lab Work Order: 07-9059
Client Project ID: 5369	Lab Sample ID: 07-9059-08A
Date Collected: 12/18/07	Sample Matrix: Water
Date Received: 12/19/07	


AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07	Lab File ID: TVB21221\007R	Dilution Factor: 1
Date Analyzed: 12/21/07	Method Blank: MB2122107	

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC



Analyst



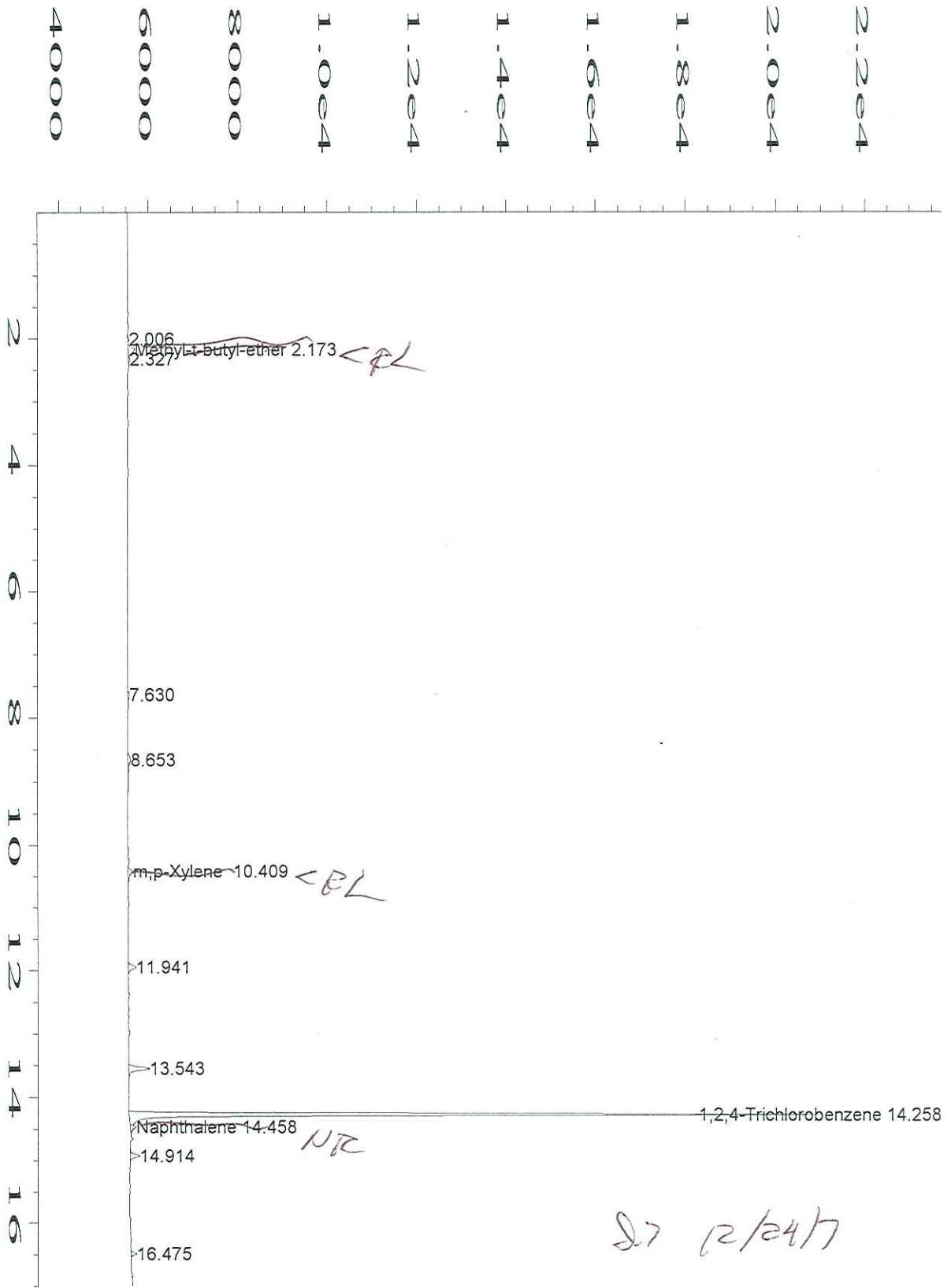
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07



4.0000
6.0000
8.0000
1.0e4
1.2e4
1.4e4
1.6e4
1.8e4
2.0e4
2.2e4

Data File Name : C:\HPCHEM\2\DATA\TVB21221\007R0101.D
 Operator : Jim Travis Page Number : 1
 Instrument : TVHBTEX2 Vial Number : 7
 Sample Name : 07-9059-08A Injection Number : 1
 Run Time Bar Code: Sequence Line : 1
 Acquired on : 21 Dec 07 07:10 PM Instrument Method: TW21201B.MTH
 Report Created on: 21 Dec 07 07:27 PM Analysis Method : BW21219.MTH
 Last Recalib on : 20 DEC 07 10:13 AM Sample Amount : 0
 Multiplier : 1 ISTD Amount :
 Sample Info : SAMP
 DF=1

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 (303) 425-6021

Client Sample ID: 121807-MW24
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order: 07-9059
 Lab Sample ID: 07-9059-09A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\008R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	82	QC Limits: 60-140	%REC



Analyst



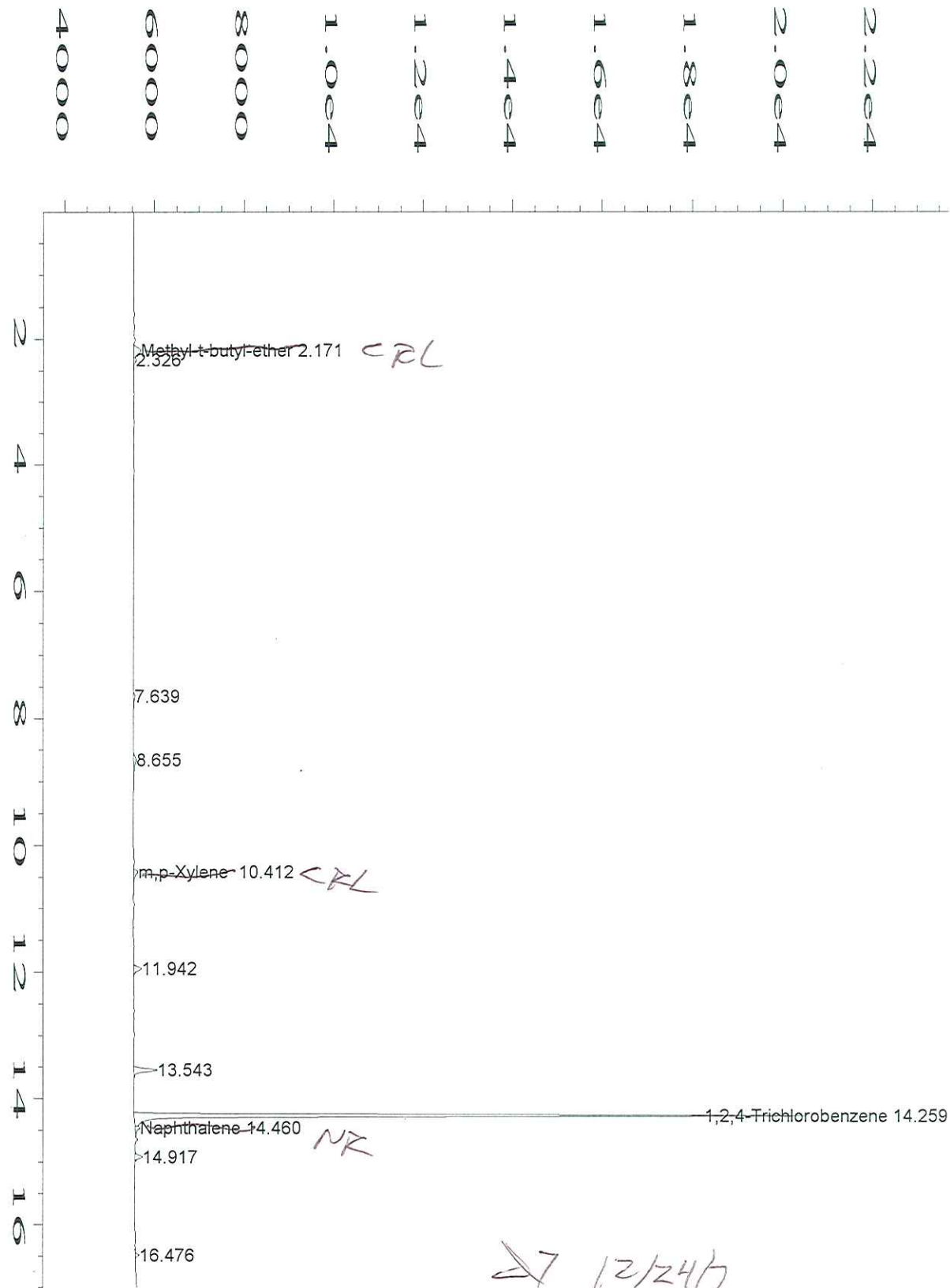
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07



Data File Name : C:\HPCHEM\2\DATA\TVB21221\008R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-09A
 Run Time Bar Code:
 Acquired on : 21 Dec 07 07:45 PM
 Report Created on: 21 Dec 07 08:02 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 8
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

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(303) 425-6021

Client Sample ID: 121807-MW26
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-10A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\009R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	86	QC Limits: 60-140	%REC



Analyst

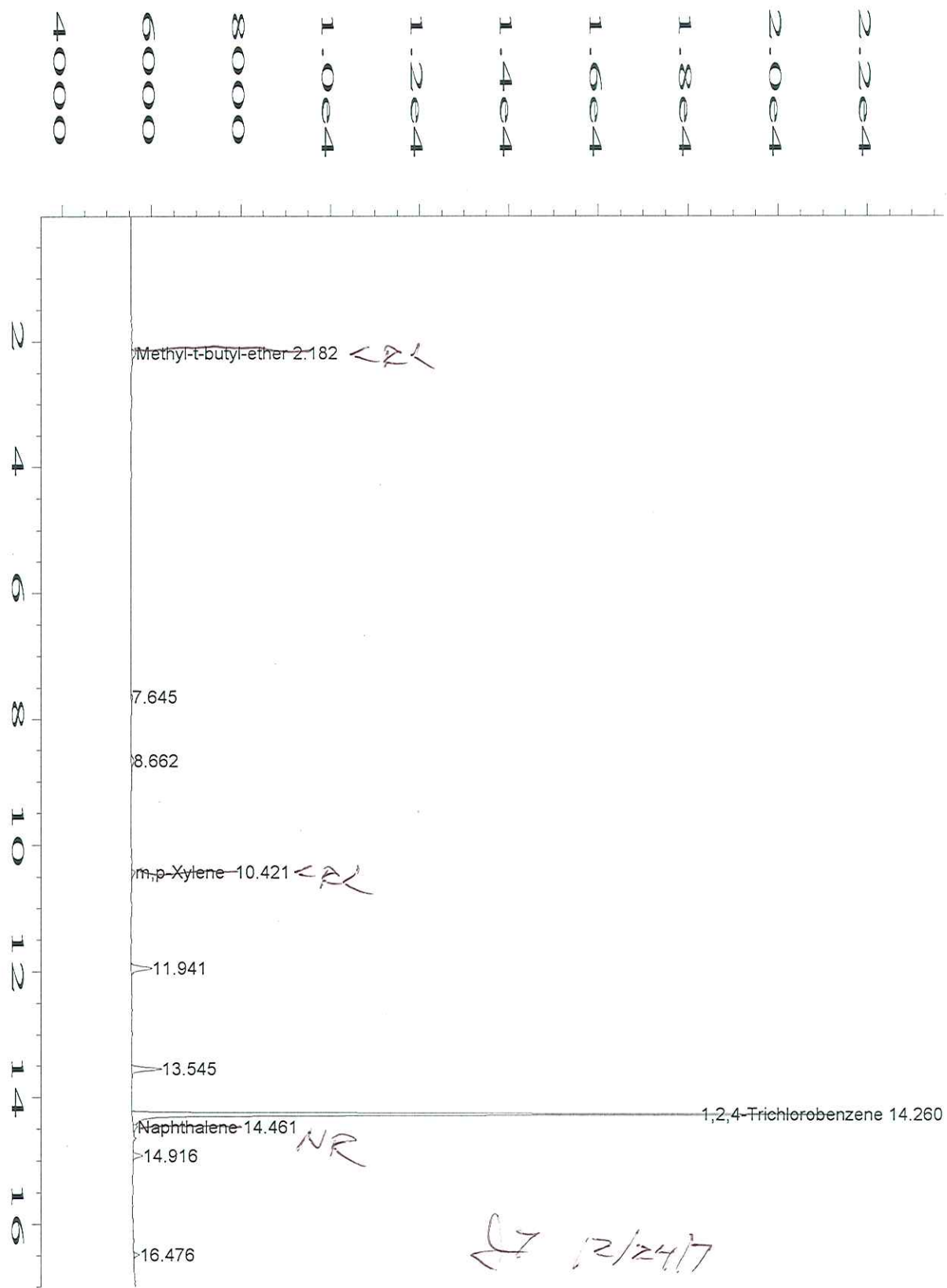


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate



Data File Name : C:\HPCHEM\2\DATA\TVB21221\009R0101.D
 Operator : Jim Travis Page Number : 1
 Instrument : TVHBTEX2 Vial Number : 9
 Sample Name : 07-9059-10A Injection Number : 1
 Run Time Bar Code: Sequence Line : 1
 Acquired on : 21 Dec 07 08:20 PM Instrument Method: TW21201B.MTH
 Report Created on: 21 Dec 07 08:37 PM Analysis Method : BW21219.MTH
 Last Recalib on : 20 DEC 07 10:13 AM Sample Amount : 0
 Multiplier : 1 ISTD Amount :
 Sample Info : SAMP
 DF=1

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(303) 425-6021

Client Sample ID: 121807-MW14
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order 07-9059
Lab Sample ID: 07-9059-11A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07
Date Analyzed: 12/21/07

Lab File ID: TVB21221\010R
Method Blank: MB2122107

Dilution Factor: 1

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	1.2	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC



Analyst

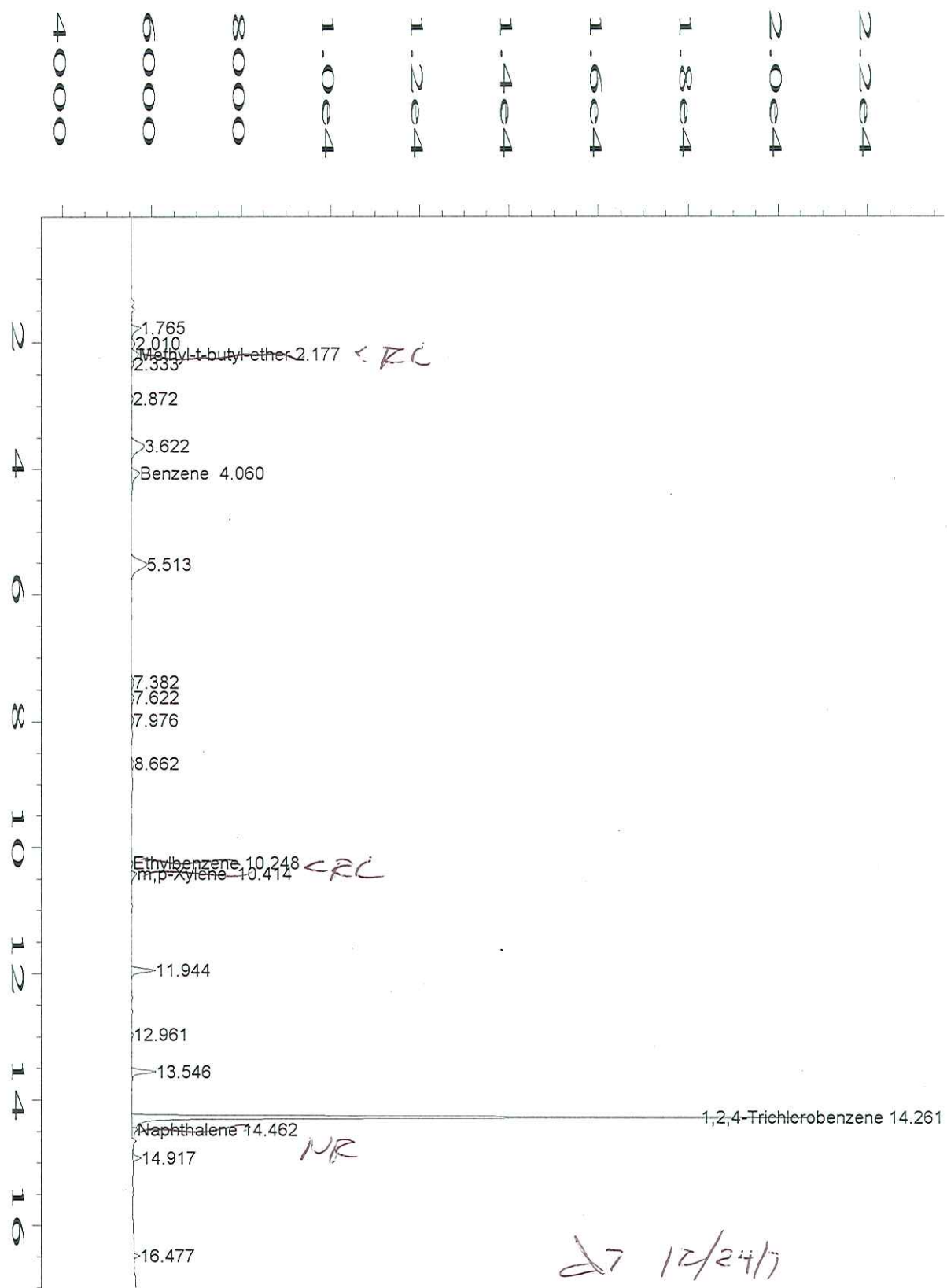


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate



Data File Name : C:\HPCHEM\2\DATA\TVB21221\010R0101.D
 Operator : Jim Travis Page Number : 1
 Instrument : TVHBTEX2 Vial Number : 10
 Sample Name : 07-9059-11A Injection Number : 1
 Run Time Bar Code: Sequence Line : 1
 Acquired on : 21 Dec 07 08:54 PM Instrument Method: TW21201B.MTH
 Report Created on: 21 Dec 07 09:12 PM Analysis Method : BW21219.MTH
 Last Recalib on : 20 DEC 07 10:13 AM Sample Amount : 0
 Multiplier : 1 ISTD Amount :
 Sample Info : SAMP
 DF=1

D7 12/24/07

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 (303) 425-6021

Client Sample ID: 121807-MW9
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-12A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07


Lab File ID: TVB21221\011R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	2.7	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC



Analyst

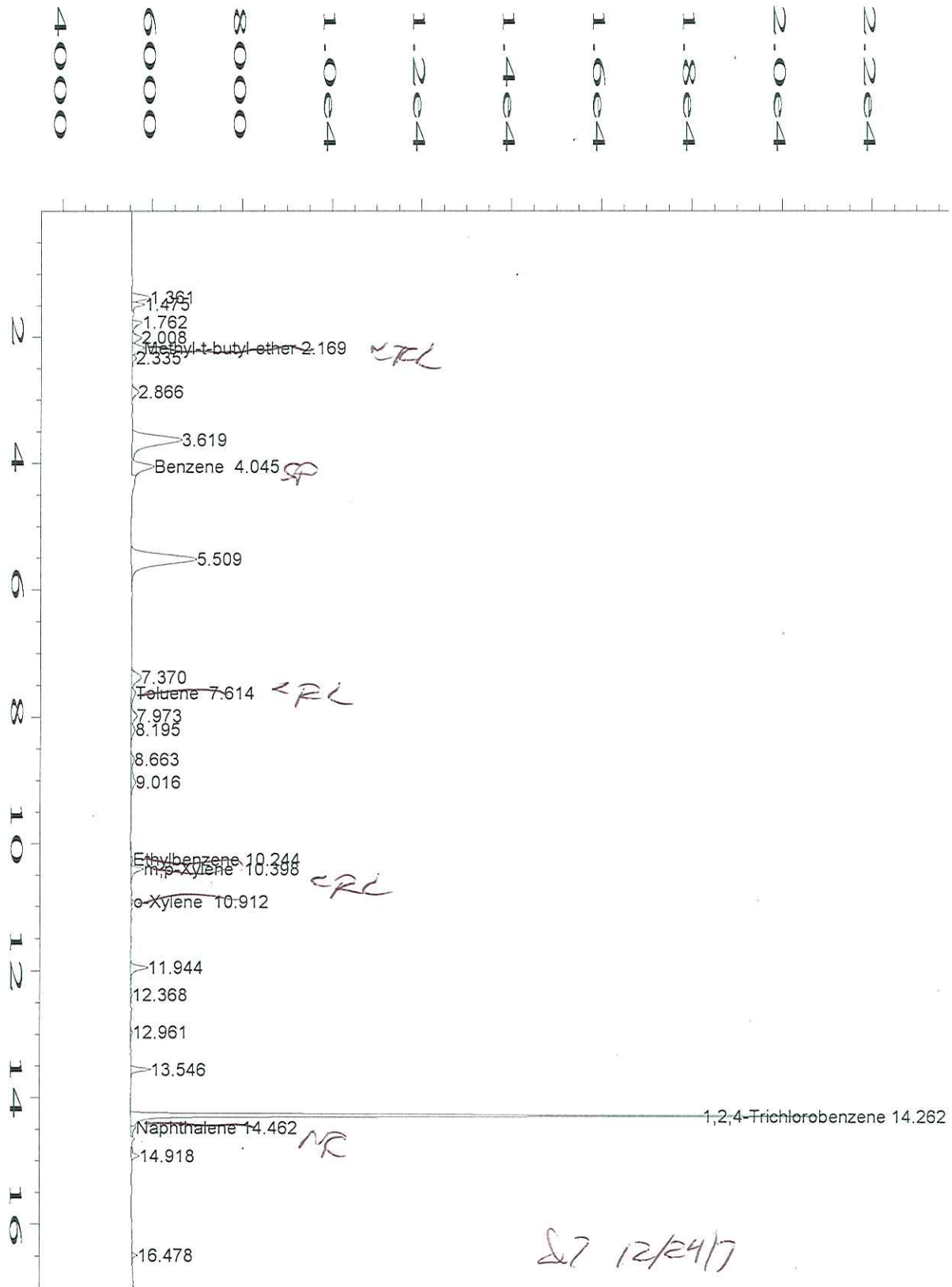


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value, Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate



user modified

Data File Name : C:\HPCHEM\2\DATA\TVB21221\011R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-12A
 Run Time Bar Code:
 Acquired on : 21 Dec 07 09:29 PM
 Report Created on: 24 Dec 07 09:43 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1

Page Number : 1
 Vial Number : 11
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121807-MW12	Lab Work Order 07-9059
Client Project ID: 5369	Lab Sample ID: 07-9059-13A
Date Collected: 12/18/07	Sample Matrix: Water
Date Received: 12/19/07	

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07	Lab File ID: TVB21221\012R	Dilution Factor: 1
Date Analyzed: 12/21/07	Method Blank: MB2122107	

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	83	QC Limits: 60-140	%REC



Analyst



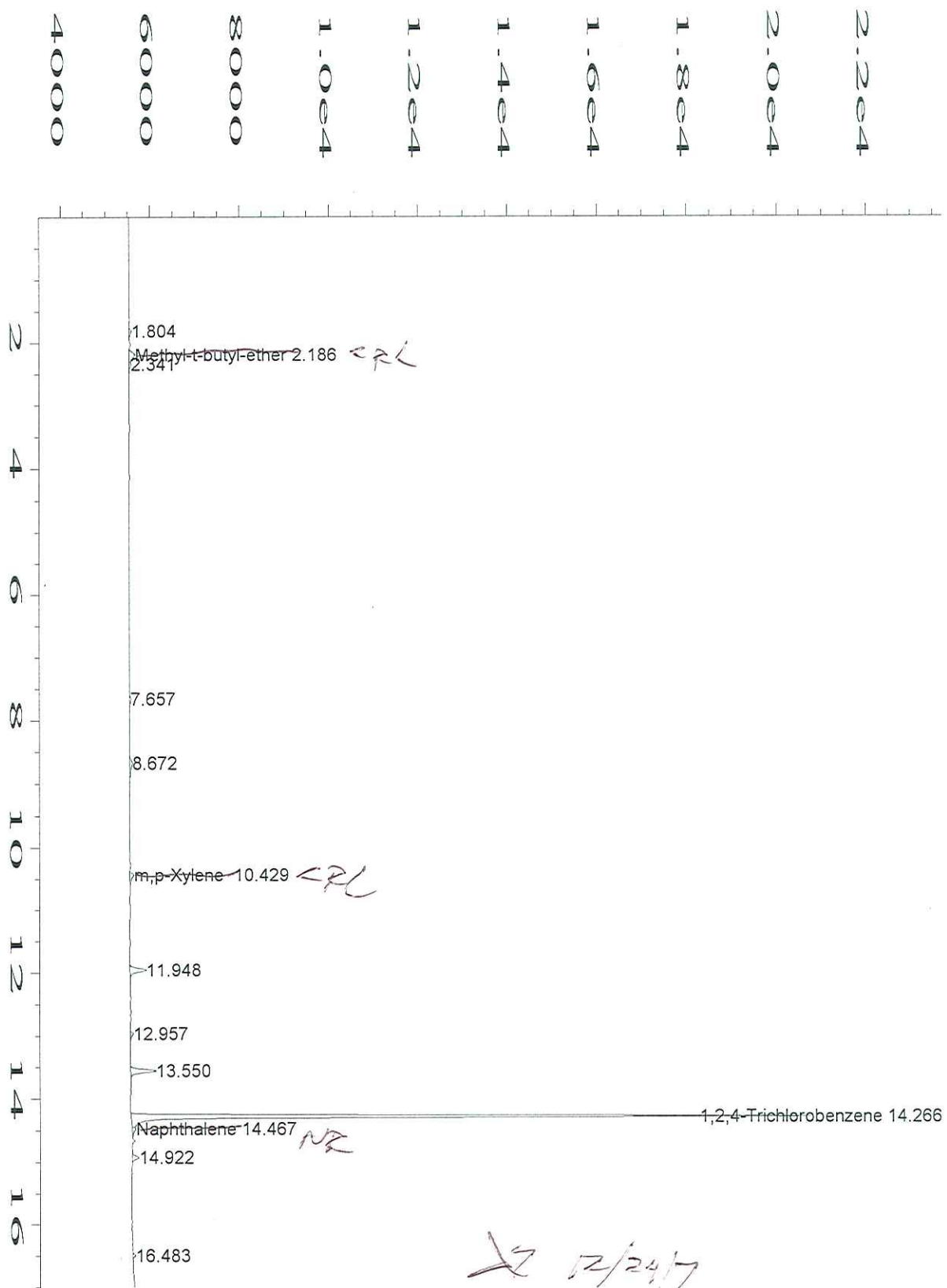
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07



Data File Name : C:\HPCHEM\2\DATA\TVB21221\012R0101.D
 Operator : Jim Travis Page Number : 1
 Instrument : TVHBTEX2 Vial Number : 12
 Sample Name : 07-9059-13A Injection Number : 1
 Run Time Bar Code : Sequence Line : 1
 Acquired on : 21 Dec 07 10:04 PM Instrument Method: TW21201B.MTH
 Report Created on: 21 Dec 07 10:22 PM Analysis Method : BW21219.MTH
 Last Recalib on : 20 DEC 07 10:13 AM Sample Amount : 0
 Multiplier : 1 ISTD Amount :
 Sample Info : SAMP
 DF=1

Handwritten signature and date: JZ 12/24/17

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121807-MW18
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-14A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07


Lab File ID: TVB21221\013R

Dilution Factor: 1

Date Analyzed: 12/21/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	78	QC Limits: 60-140	%REC



Analyst



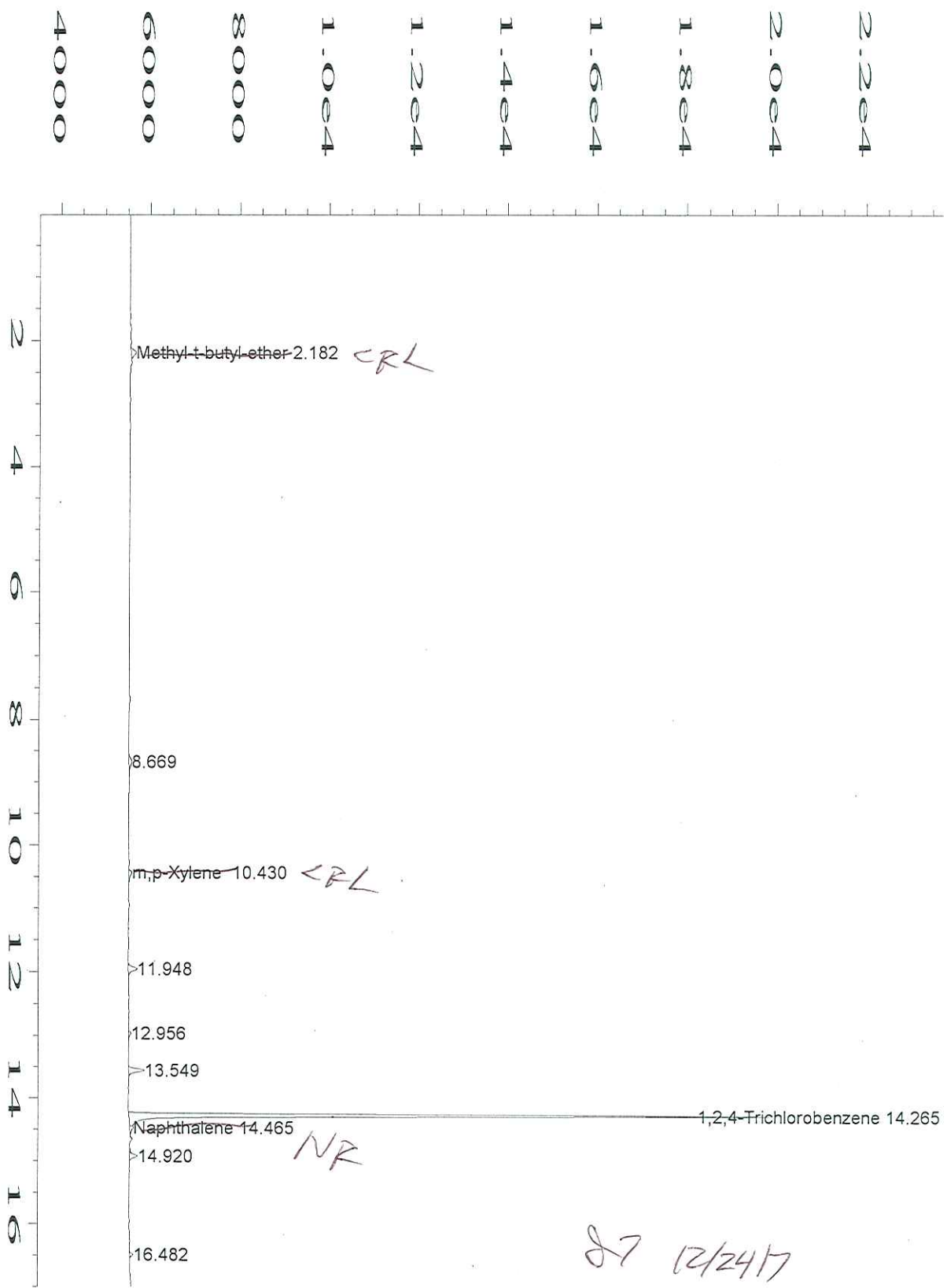
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07



Data File Name : C:\HPCHEM\2\DATA\TVB21221\013R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-14A
 Run Time Bar Code:
 Acquired on : 21 Dec 07 10:39 PM
 Report Created on: 21 Dec 07 10:56 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 13
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121807-MW22
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-15A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\018R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	81	QC Limits: 60-140	%REC



Analyst



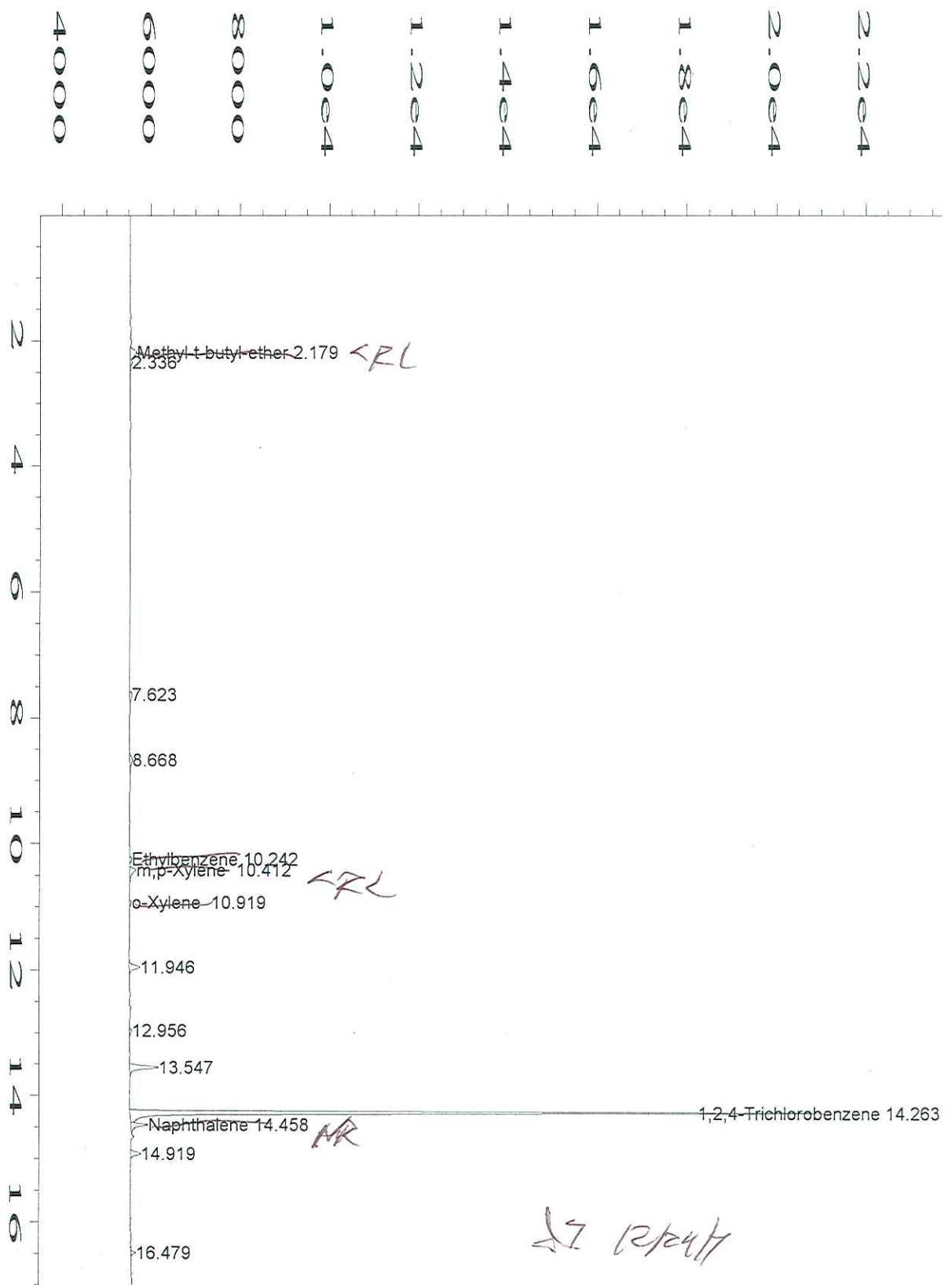
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07



40000
60000
80000
1.0e4
1.2e4
1.4e4
1.6e4
1.8e4
2.0e4
2.2e4

Data File Name : C:\HPCHEM\2\DATA\TVB21221\018R0101.D
 Operator : Jim Travis Page Number : 1
 Instrument : TVHBTEX2 Vial Number : 18
 Sample Name : 07-9059-15A Injection Number : 1
 Run Time Bar Code: Sequence Line : 1
 Acquired on : 22 Dec 07 01:33 AM Instrument Method: TW21201B.MTH
 Report Created on: 22 Dec 07 01:50 AM Analysis Method : BW21219.MTH
 Last Recalib on : 20 DEC 07 10:13 AM Sample Amount : 0
 Multiplier : 1 ISTD Amount :
 Sample Info : SAMP
 DF=1

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 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121807-MW20
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-16A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\021R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	86	QC Limits: 60-140	%REC



Analyst



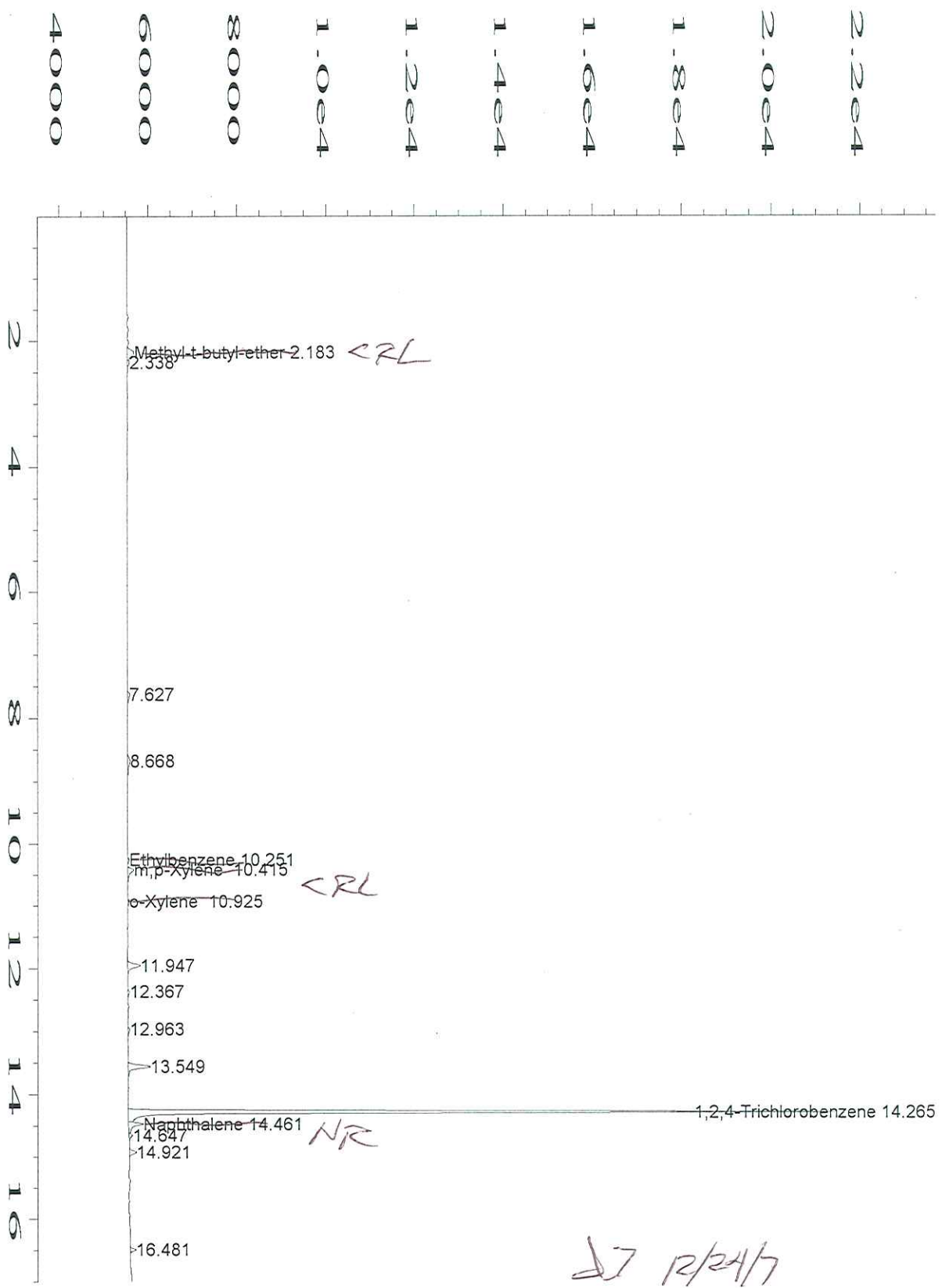
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07



DJ R/24/7

```

Data File Name   : C:\HPCHEM\2\DATA\TVB21221\021R0101.D
Operator        : Jim Travis
Instrument       : TVHBTEX2
Sample Name     : 07-9059-16A
Run Time Bar Code:
Acquired on    : 22 Dec 07 03:17 AM
Report Created on: 22 Dec 07 03:35 AM
Last Recalib on : 20 DEC 07 10:13 AM
Multiplier    : 1
Sample Info    : SAMP
DF=1

Page Number     : 1
Vial Number    : 21
Injection Number : 1
Sequence Line  : 1
Instrument Method: TW21201B.MTH
Analysis Method : BW21219.MTH
Sample Amount  : 0
ISTD Amount    :
  
```

Evergreen Analytical, Inc.

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(303) 425-6021

Client Sample ID: 121807-E2
 Client Project ID: 5369
 Date Collected: 12/18/07
 Date Received: 12/19/07

Lab Work Order 07-9059
 Lab Sample ID: 07-9059-17A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\022R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC



Analyst



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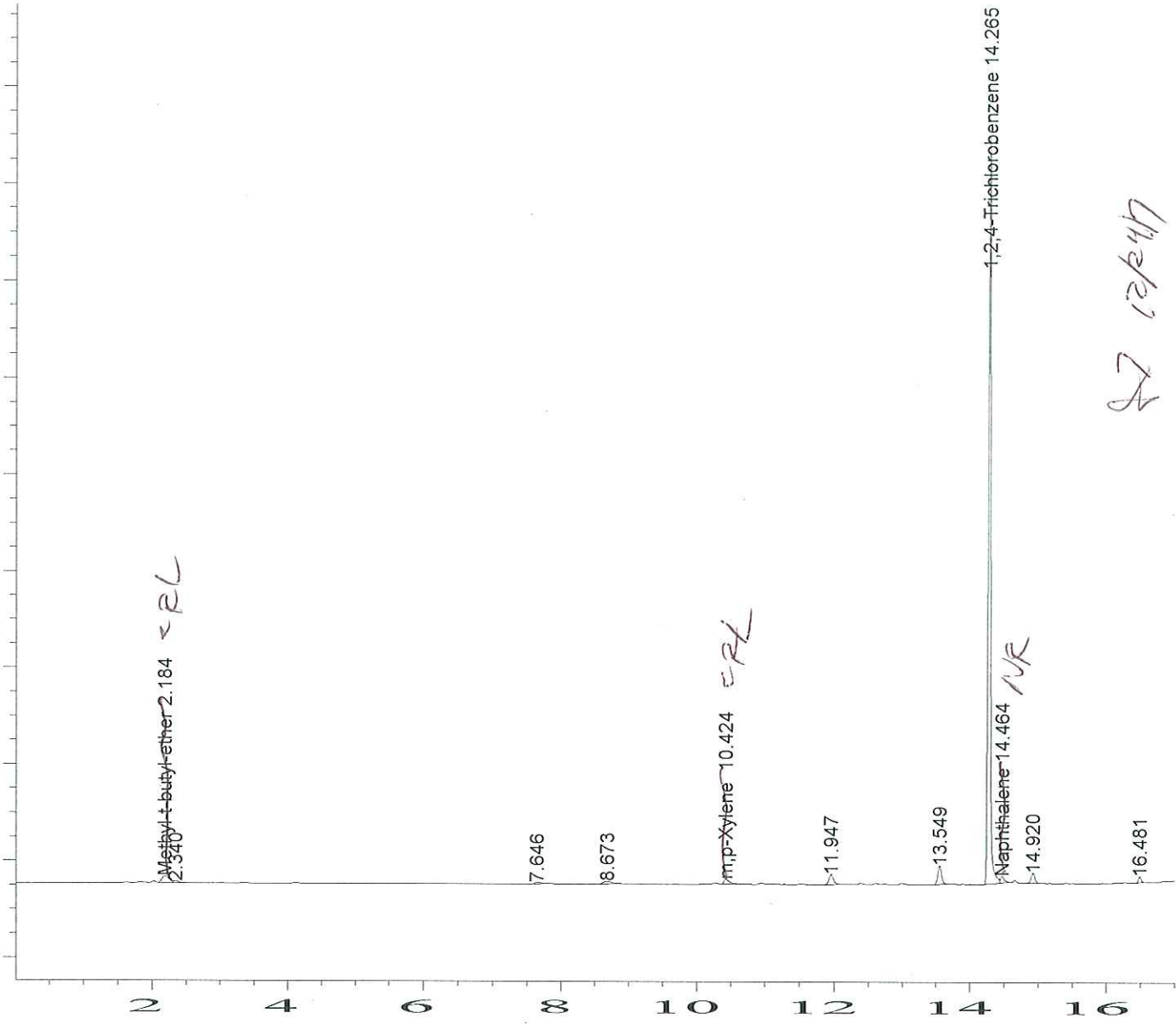
Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/24/07

4000
6000
8000
1.004
1.204
1.404
1.604
1.804
2.004
2.204



Data File Name : C:\HPCHEM\2\DATA\TVB21221\022R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-17A
 Run Time Bar Code :
 Acquired on : 22 Dec 07 03:52 AM
 Report Created on: 22 Dec 07 04:10 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 22
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Handwritten signature

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Client Sample ID: 121807-MW23
Client Project ID: 5369
Date Collected: 12/18/07
Date Received: 12/19/07

Lab Work Order: 07-9059
Lab Sample ID: 07-9059-18A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/21/07

Lab File ID: TVB21221\023R

Dilution Factor: 1

Date Analyzed: 12/22/07

Method Blank: MB2122107

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	81	QC Limits: 60-140	%REC



 Analyst



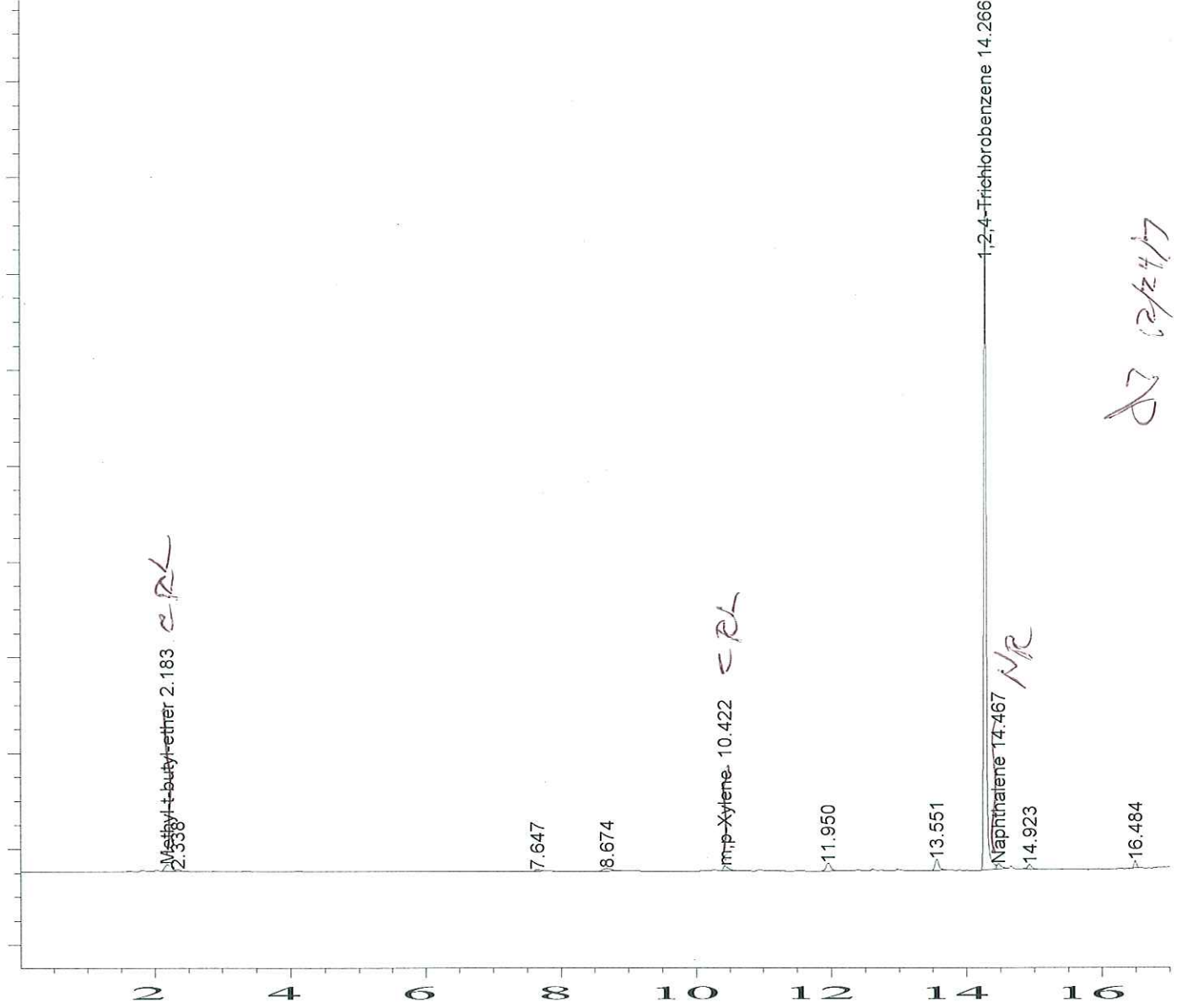
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

4000
6000
8000
1.004
1.204
1.404
1.604
1.804
2.004
2.204



Data File Name : C:\HPCHEM\2\DATA\TVB21221\023R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9059-18A
 Run Time Bar Code :
 Acquired on : 22 Dec 07 04:27 AM
 Report Created on: 22 Dec 07 04:44 AM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 23
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

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Client Project ID 5369

Lab Order: 07-9059
Units: $\mu\text{mhos/cm}$

Specific Conductance @ 25°C Specific Conductance

Method: SM2510 B

Prep Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-01B	121807-MW27	Water	12/19/07	12/18/07	12/24/07	12/24/07	553	1.00	1
07-9059-02B	121807-MW21	Water	12/19/07	12/18/07	12/24/07	12/24/07	1200	1.00	1
07-9059-03B	121807-MW15	Water	12/19/07	12/18/07	12/24/07	12/24/07	533	1.00	1
07-9059-04B	121807-MW4	Water	12/19/07	12/18/07	12/24/07	12/24/07	698	1.00	1
07-9059-05B	121807-MW2	Water	12/19/07	12/18/07	12/24/07	12/24/07	729	1.00	1
07-9059-06B	121807-MW1	Water	12/19/07	12/18/07	12/24/07	12/24/07	931	1.00	1
07-9059-07B	121807-MW17	Water	12/19/07	12/18/07	12/24/07	12/24/07	1080	1.00	1
07-9059-08B	121807-MW16	Water	12/19/07	12/18/07	12/24/07	12/24/07	970	1.00	1
07-9059-09B	121807-MW24	Water	12/19/07	12/18/07	12/24/07	12/24/07	680	1.00	1
07-9059-10B	121807-MW26	Water	12/19/07	12/18/07	12/24/07	12/24/07	756	1.00	1
07-9059-11B	121807-MW14	Water	12/19/07	12/18/07	12/24/07	12/24/07	788	1.00	1
07-9059-12B	121807-MW9	Water	12/19/07	12/18/07	12/24/07	12/24/07	706	1.00	1
07-9059-13B	121807-MW12	Water	12/19/07	12/18/07	12/24/07	12/24/07	866	1.00	1
07-9059-14B	121807-MW18	Water	12/19/07	12/18/07	12/24/07	12/24/07	697	1.00	1
07-9059-15B	121807-MW22	Water	12/19/07	12/18/07	12/24/07	12/24/07	823	1.00	1
07-9059-16B	121807-MW20	Water	12/19/07	12/18/07	12/24/07	12/24/07	911	1.00	1
07-9059-17B	121807-E2	Water	12/19/07	12/18/07	12/24/07	12/24/07	820	1.00	1



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 12/26/07

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(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059

Units: µmhos/cm

Specific Conductance @ 25°C

Specific Conductance

Method: SM2510 B

Prep Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-18B	121807-MW23	Water	12/19/07	12/18/07	12/24/07	12/24/07	941	1.00	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 *-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

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Client Project ID 5369

Lab Order: 07-9059

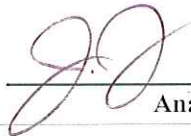
Units: pH Units

E150.1 pH pH

Method: E150.1

Prep Method: E150.1

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-01B	121807-MW27	Water	12/19/07	12/18/07 1130	12/19/07	12/19/07 1300	7.82 H	1.00	1
07-9059-02B	121807-MW21	Water	12/19/07	12/18/07 1100	12/19/07	12/19/07 1300	7.46 H	1.00	1
07-9059-03B	121807-MW15	Water	12/19/07	12/18/07 1030	12/19/07	12/19/07 1300	7.65 H	1.00	1
07-9059-04B	121807-MW4	Water	12/19/07	12/18/07 1000	12/19/07	12/19/07 1300	7.78 H	1.00	1
07-9059-05B	121807-MW2	Water	12/19/07	12/18/07 0930	12/19/07	12/19/07 1300	7.61 H	1.00	1
07-9059-06B	121807-MW1	Water	12/19/07	12/18/07 0900	12/19/07	12/19/07 1300	7.55 H	1.00	1
07-9059-07B	121807-MW17	Water	12/19/07	12/18/07 0830	12/19/07	12/19/07 1300	7.57 H	1.00	1
07-9059-08B	121807-MW16	Water	12/19/07	12/18/07 0800	12/19/07	12/19/07 1300	8.14 H	1.00	1
07-9059-09B	121807-MW24	Water	12/19/07	12/18/07 1630	12/19/07	12/19/07 1300	7.49	1.00	1
07-9059-10B	121807-MW26	Water	12/19/07	12/18/07 1600	12/19/07	12/19/07 1300	7.37	1.00	1
07-9059-11B	121807-MW14	Water	12/19/07	12/18/07 1530	12/19/07	12/19/07 1300	7.32	1.00	1
07-9059-12B	121807-MW9	Water	12/19/07	12/18/07 1500	12/19/07	12/19/07 1300	7.42	1.00	1
07-9059-13B	121807-MW12	Water	12/19/07	12/18/07 1430	12/19/07	12/19/07 1300	7.22	1.00	1
07-9059-14B	121807-MW18	Water	12/19/07	12/18/07 1400	12/19/07	12/19/07 1300	7.44	1.00	1
07-9059-15B	121807-MW22	Water	12/19/07	12/18/07 1330	12/19/07	12/19/07 1300	7.30	1.00	1
07-9059-16B	121807-MW20	Water	12/19/07	12/18/07 1300	12/19/07	12/19/07 1300	7.37	1.00	1
07-9059-17B	121807-E2	Water	12/19/07	12/18/07 1230	12/19/07	12/19/07 1300	7.45 H	1.00	1



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 12/26/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059
Units: pH Units

E150.1 pH pH

Method: E150.1

Prep Method: E150.1

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-18B	121807-MW23	Water	12/19/07	12/18/07 1200	12/19/07	12/19/07 1300	7.65 H	1.00	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 *-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059

Units: mg/L

Total Dissolved Solids (TDS)

Total Dissolved Solids


Method: SM 2540C

Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-01B	121807-MW27	Water	12/19/07	12/18/07	12/20/07	12/20/07	444	10.0	1
07-9059-02B	121807-MW21	Water	12/19/07	12/18/07	12/20/07	12/20/07	855	10.0	1
07-9059-03B	121807-MW15	Water	12/19/07	12/18/07	12/20/07	12/20/07	351	10.0	1
07-9059-04B	121807-MW4	Water	12/19/07	12/18/07	12/20/07	12/20/07	469	10.0	1
07-9059-05B	121807-MW2	Water	12/19/07	12/18/07	12/20/07	12/20/07	516	10.0	1
07-9059-06B	121807-MW1	Water	12/19/07	12/18/07	12/20/07	12/20/07	662	10.0	1
07-9059-07B	121807-MW17	Water	12/19/07	12/18/07	12/20/07	12/20/07	767	10.0	1
07-9059-08B	121807-MW16	Water	12/19/07	12/18/07	12/20/07	12/20/07	664	10.0	1
07-9059-09B	121807-MW24	Water	12/19/07	12/18/07	12/20/07	12/20/07	457	10.0	1
07-9059-10B	121807-MW26	Water	12/19/07	12/18/07	12/20/07	12/20/07	532	10.0	1
07-9059-11B	121807-MW14	Water	12/19/07	12/18/07	12/20/07	12/20/07	544	10.0	1
07-9059-12B	121807-MW9	Water	12/19/07	12/18/07	12/20/07	12/20/07	457	10.0	1
07-9059-13B	121807-MW12	Water	12/19/07	12/18/07	12/20/07	12/20/07	583	10.0	1
07-9059-14B	121807-MW18	Water	12/19/07	12/18/07	12/20/07	12/20/07	482	10.0	1
07-9059-15B	121807-MW22	Water	12/19/07	12/18/07	12/20/07	12/20/07	570	10.0	1
07-9059-16B	121807-MW20	Water	12/19/07	12/18/07	12/20/07	12/20/07	596	10.0	1
07-9059-17B	121807-E2	Water	12/19/07	12/18/07	12/20/07	12/20/07	545	10.0	1



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Print Date: 12/26/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059

Units: mg/L

Total Dissolved Solids (TDS)

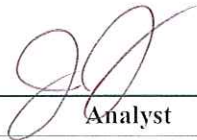
Total Dissolved Solids

Method: SM 2540C

Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-18B	121807-MW23	Water	12/19/07	12/18/07	12/20/07	12/20/07	588	10.0	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 12/26/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369
Date Received: 12/19/07

Lab Order: 07-9059
Date Prepared: 12/20/07
Units: mg/L

Dissolved Metals Sodium

Method: SW6010B

Prep Method: E200.7/SW3010A

Lab ID	Client ID	Matrix	Date Collected	Date Analyzed	Results	LQL	DF
07-9059-01C	121807-MW27	Water	12/18/07	12/27/07	120	0.40	1
07-9059-02C	121807-MW21	Water	12/18/07	12/27/07	280	0.40	1
07-9059-03C	121807-MW15	Water	12/18/07	12/27/07	53	0.40	1
07-9059-04C	121807-MW4	Water	12/18/07	12/27/07	120	0.40	1
07-9059-05C	121807-MW2	Water	12/18/07	12/27/07	120	0.40	1
07-9059-06C	121807-MW1	Water	12/18/07	12/27/07	160	0.40	1
07-9059-07C	121807-MW17	Water	12/18/07	12/27/07	230	0.40	1
07-9059-08C	121807-MW16	Water	12/18/07	12/27/07	240	0.40	1
07-9059-09C	121807-MW24	Water	12/18/07	12/27/07	46	0.40	1
07-9059-10C	121807-MW26	Water	12/18/07	12/27/07	99	0.40	1
07-9059-11C	121807-MW14	Water	12/18/07	12/28/07	46	0.40	1
07-9059-12C	121807-MW9	Water	12/18/07	12/28/07	57	0.40	1
07-9059-13C	121807-MW12	Water	12/18/07	12/28/07	83	0.40	1
07-9059-14C	121807-MW18	Water	12/18/07	12/28/07	71	0.40	1
07-9059-15C	121807-MW22	Water	12/18/07	12/28/07	91	0.40	1
07-9059-16C	121807-MW20	Water	12/18/07	12/28/07	130	0.40	1
07-9059-17C	121807-E2	Water	12/18/07	12/28/07	72	0.40	1
07-9059-18C	121807-MW23	Water	12/18/07	12/28/07	160	0.40	1

Analyst

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 PF - Prep Factor
 LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059

Units: mg/L

Anions by IC Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-01D	121807-MW27	Water	12/19/07	12/18/07 1130	12/28/07	12/28/07 1106	12.2	0.50	1
07-9059-02D	121807-MW21	Water	12/19/07	12/18/07 1100	12/28/07	12/28/07 1122	21.2	1.0	2
07-9059-03D	121807-MW15	Water	12/19/07	12/18/07 1030	12/28/07	12/28/07 1138	7.0	0.50	1
07-9059-04D	121807-MW4	Water	12/19/07	12/18/07 1000	12/28/07	12/28/07 1153	29.7	0.50	1
07-9059-05D	121807-MW2	Water	12/19/07	12/18/07 0930	12/28/07	12/28/07 1311	38.3	0.50	1
07-9059-06D	121807-MW1	Water	12/19/07	12/18/07 0900	12/28/07	12/28/07 1327	15.2	0.50	1
07-9059-07D	121807-MW17	Water	12/19/07	12/18/07 0830	12/31/07	12/31/07 1019	33.6	1.0	2
07-9059-08D	121807-MW16	Water	12/19/07	12/18/07 0800	12/31/07	12/31/07 1035	46.5	0.50	1
07-9059-09D	121807-MW24	Water	12/19/07	12/18/07 1630	12/31/07	12/31/07 1050	3.4	0.50	1
07-9059-10D	121807-MW26	Water	12/19/07	12/18/07 1600	12/31/07	12/31/07 1106	5.0	0.50	1
07-9059-11D	121807-MW14	Water	12/19/07	12/18/07 1530	12/31/07	12/31/07 1121	34.8	0.50	1
07-9059-12D	121807-MW9	Water	12/19/07	12/18/07 1500	12/31/07	12/31/07 1137	22.0	0.50	1
07-9059-13D	121807-MW12	Water	12/19/07	12/18/07 1430	12/31/07	12/31/07 1153	11.8	0.50	1
07-9059-14D	121807-MW18	Water	12/19/07	12/18/07 1400	12/31/07	12/31/07 1233	3.7	0.50	1
07-9059-15D	121807-MW22	Water	12/19/07	12/18/07 1330	12/31/07	12/31/07 1249	15.0	0.50	1
07-9059-16D	121807-MW20	Water	12/19/07	12/18/07 1300	1/2/08	1/2/08 1108	18.2	0.50	1
07-9059-17D	121807-E2	Water	12/19/07	12/18/07 1230	1/2/08	1/2/08 1124	11.8	0.50	1



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 1/3/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-18D	121807-MW23	Water	12/19/07	12/18/07 1200	1/2/08	1/2/08 1235	105	2.5	5

Comments:



Analyst



Approved

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Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059

Units: mg/L

RSKSOP-175M Headspace
Methane

Method: RSKSOP175M

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-01E	121807-MW27	Water	12/19/07	12/18/07	12/21/07	12/21/07	U	0.00080	1
07-9059-02E	121807-MW21	Water	12/19/07	12/18/07	12/21/07	12/21/07	0.0038	0.00080	1
07-9059-03E	121807-MW15	Water	12/19/07	12/18/07	12/21/07	12/21/07	0.0018	0.00080	1
07-9059-04E	121807-MW4	Water	12/19/07	12/18/07	12/21/07	12/21/07	8.4	0.040	50
07-9059-05E	121807-MW2	Water	12/19/07	12/18/07	12/21/07	12/21/07	7.4	0.040	50
07-9059-06E	121807-MW1	Water	12/19/07	12/18/07	12/21/07	12/21/07	0.0022	0.00080	1
07-9059-07E	121807-MW17	Water	12/19/07	12/18/07	12/21/07	12/21/07	2.0	0.0080	10
07-9059-08E	121807-MW16	Water	12/19/07	12/18/07	12/21/07	12/21/07	1.2	0.0080	10
07-9059-09E	121807-MW24	Water	12/19/07	12/18/07	12/21/07	12/21/07	U	0.00080	1
07-9059-10E	121807-MW26	Water	12/19/07	12/18/07	12/21/07	12/21/07	0.036	0.00080	1
07-9059-11E	121807-MW14	Water	12/19/07	12/18/07	12/21/07	12/21/07	3.2	0.040	50
07-9059-12E	121807-MW9	Water	12/19/07	12/18/07	12/21/07	12/21/07	7.1	0.040	50
07-9059-13E	121807-MW12	Water	12/19/07	12/18/07	12/21/07	12/21/07	0.18	0.0080	10
07-9059-14E	121807-MW18	Water	12/19/07	12/18/07	12/21/07	12/21/07	U	0.00080	1
07-9059-15E	121807-MW22	Water	12/19/07	12/18/07	12/21/07	12/21/07	U	0.00080	1
07-9059-16E	121807-MW20	Water	12/19/07	12/18/07	12/21/07	12/21/07	U	0.00080	1
07-9059-17E	121807-E2	Water	12/19/07	12/18/07	12/21/07	12/21/07	U	0.00080	1



Analyst



Approved

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Definitions: DF - Dilution Factor
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Print Date: 12/21/07

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID 5369

Lab Order: 07-9059

Units: mg/L

RSKSOP-175M Headspace

Methane

Method: RSKSOP175M

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9059-18E	121807-MW23	Water	12/19/07	12/18/07	12/21/07	12/21/07	4.5	0.016	20

Comments:



Analyst



Approved

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Print Date: 12/21/07

QUALITY ASSURANCE REPORTS

METHOD BLANKS (MB, MEB)

LABORATORY CONTROL SPIKES (LCS)

MATRIX SPIKES (MS/MSD)*

DUPLICATES (DUP)*

*Only included if requested or if performed on this client's samples.

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8021_W

Sample ID: MB2122007-W	SampType: MBLK	TestCode: 8021_W	Run ID: TVHBTEX2_071220A	Prep Date: 12/20/07	Units: µg/L						
	Batch ID: R36281-1	TestNo: SW8021B	FileID: TVB21220\011R	Analysis Date: 12/21/07	SeqNo: 644122						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	U	4.0									
Benzene	U	1.0									
Toluene	U	2.0									
Ethylbenzene	U	2.0									
m,p-Xylene	U	2.0									
o-Xylene	U	2.0									
Surr: 1,2,4-Trichlorobenzene (S)	81.73	0	100	0	81.7	60	140	0	0		

Sample ID: MB2122107	SampType: MBLK	TestCode: 8021_W	Run ID: TVHBTEX2_071221A	Prep Date: 12/21/07	Units: µg/L						
	Batch ID: R36312	TestNo: SW8021B	FileID: TVB21221\003R	Analysis Date: 12/21/07	SeqNo: 644356						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	U	4.0									
Benzene	U	1.0									
Toluene	U	2.0									
Ethylbenzene	U	2.0									
m,p-Xylene	U	2.0									
o-Xylene	U	2.0									
Surr: 1,2,4-Trichlorobenzene (S)	79.24	0	100	0	79.2	60	140	0	0		

Sample ID: LCS2122007	SampType: LCS	TestCode: 8021_W	Run ID: TVHBTEX2_071220A	Prep Date: 12/20/07	Units: µg/L						
	Batch ID: R36281-1	TestNo: SW8021B	FileID: TVB21220\012R	Analysis Date: 12/21/07	SeqNo: 644123						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	16.01	4.0	15.6	0	103	70	130	0	0		
Benzene	13.19	1.0	12.75	0	103	70	130	0	0		
Toluene	89.92	2.0	91.8	0	98	70	130	0	0		
Ethylbenzene	16.84	2.0	18.4	0	91.5	70	130	0	0		
m,p-Xylene	70	2.0	68.16	0	103	70	130	0	0		

Qualifiers:
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 J - Analyte detected below quantitation limits
 S - Spike Recovery outside acceptance limits
 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8021_W

Sample ID: LCS2122007	SampType: LCS	TestCode: 8021_W	Run ID: TVHBTEX2_071220A	Prep Date: 12/20/07	Units: µg/L						
Batch ID: R36281-1	TestNo: SW8021B	FileID: TVB21220\012R	Analysis Date: 12/21/07	SeqNo: 644123							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
o-Xylene	27.15	2.0	28.6	0	94.9	70	130	0	0		
Surr: 1,2,4-Trichlorobenzene (S)	93.2	0	100	0	93.2	60	140	0	0		

Sample ID: LCS2122107	SampType: LCS	TestCode: 8021_W	Run ID: TVHBTEX2_071221A	Prep Date: 12/21/07	Units: µg/L						
Batch ID: R36312	TestNo: SW8021B	FileID: TVB21221\005R	Analysis Date: 12/21/07	SeqNo: 644357							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	16.04	4.0	15.6	0	103	70	130	0	0		
Benzene	14.15	1.0	12.75	0	111	70	130	0	0		
Toluene	94.14	2.0	91.8	0	103	70	130	0	0		
Ethylbenzene	17.94	2.0	18.4	0	97.5	70	130	0	0		
m,p-Xylene	73.51	2.0	68.16	0	108	70	130	0	0		
o-Xylene	27.97	2.0	28.4	0	98.5	70	130	0	0		
Surr: 1,2,4-Trichlorobenzene (S)	89.33	0	100	0	89.3	60	140	0	0		

Sample ID: 07-9059-01AMS	SampType: MS	TestCode: 8021_W	Run ID: TVHBTEX2_071220A	Prep Date: 12/20/07	Units: µg/L						
Client ID: 121807-MW27	Batch ID: R36281-1	TestNo: SW8021B	FileID: TVB21220\021R	Analysis Date: 12/21/07	SeqNo: 644127						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	15.2	4.0	15.6	0	97.5	65	132	0	0		
Benzene	13.63	1.0	12.75	0	107	70	130	0	0		
Toluene	91.64	2.0	91.8	0	99.8	70	130	0	0		
Ethylbenzene	17.32	2.0	18.4	0	94.1	62	130	0	0		
m,p-Xylene	71.79	2.0	68.16	0	105	70	134	0	0		
o-Xylene	27.75	2.0	28.6	0	97	63	130	0	0		
Surr: 1,2,4-Trichlorobenzene (S)	93.28	0	100	0	93.3	60	140	0	0		

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S - Spike Recovery outside acceptance limits	H - Prep or analytical holding time exceeded
E - Extrapolated value, value exceeds calibration range.	X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8021_W

Sample ID: 07-9059-15AMS	SampType: MS	TestCode: 8021_W	Run ID: TVHBTEX2_071221A	Prep Date: 12/21/07	Units: µg/L						
Client ID: 121807-MW22	Batch ID: R36312	TestNo: SW8021B	FileID: TVB21221019R	Analysis Date: 12/22/07	SeqNo: 644367						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	14.55	4.0	15.6	0	93.3	65	132	0	0		
Benzene	13.6	1.0	12.75	0	107	70	130	0	0		
Toluene	92.61	2.0	91.8	0	101	70	130	0	0		
Ethylbenzene	17.44	2.0	18.4	0	94.8	62	130	0	0		
m,p-Xylene	71.9	2.0	68.16	0	105	70	134	0	0		
o-Xylene	27.73	2.0	28.4	0	97.6	63	130	0	0		
Surr: 1,2,4-Trichlorobenzene (S)	98.94	0	100	0	98.9	60	140	0	0		

Sample ID: 07-9059-01AMSD	SampType: MSD	TestCode: 8021_W	Run ID: TVHBTEX2_071220A	Prep Date: 12/20/07	Units: µg/L						
Client ID: 121807-MW27	Batch ID: R36281-1	TestNo: SW8021B	FileID: TVB21220022R	Analysis Date: 12/21/07	SeqNo: 644128						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	15.07	4.0	15.6	0	96.6	65	132	15.2	0.865	30	
Benzene	13.49	1.0	12.75	0	106	70	130	13.63	1.05	30	
Toluene	91.99	2.0	91.8	0	100	70	130	91.64	0.381	30	
Ethylbenzene	17.21	2.0	18.4	0	93.5	62	130	17.32	0.649	30	
m,p-Xylene	70.86	2.0	68.16	0	104	70	134	71.79	1.31	30	
o-Xylene	27.46	2.0	28.6	0	96	63	130	27.75	1.04	30	
Surr: 1,2,4-Trichlorobenzene (S)	93.73	0	100	0	93.7	60	140	0	0	0	

Sample ID: 07-9059-15AMSD	SampType: MSD	TestCode: 8021_W	Run ID: TVHBTEX2_071221A	Prep Date: 12/21/07	Units: µg/L						
Client ID: 121807-MW22	Batch ID: R36312	TestNo: SW8021B	FileID: TVB21221020R	Analysis Date: 12/22/07	SeqNo: 644368						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	15.35	4.0	15.6	0	98.4	65	132	14.55	5.33	30	
Benzene	13.8	1.0	12.75	0	108	70	130	13.6	1.45	30	
Toluene	94.1	2.0	91.8	0	103	70	130	92.61	1.60	30	
Ethylbenzene	17.72	2.0	18.4	0	96.3	62	130	17.44	1.58	30	
m,p-Xylene	72.76	2.0	68.16	0	107	70	134	71.9	1.19	30	
o-Xylene	28.05	2.0	28.4	0	98.8	63	130	27.73	1.13	30	

Qualifiers:

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S - Spike Recovery outside acceptance limits	H - Prep or analytical holding time exceeded
E - Extrapolated value, value exceeds calibration range.	X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8021_W

Sample ID: 07-9059-15AMSD	SampType: MSD	TestCode: 8021_W	Run ID: TVHBTEX2_071221A	Prep Date: 12/21/07	Units: µg/L						
Client ID: 121807-MW22	Batch ID: R36312	TestNo: SW8021B	FileID: TVB21221\020R	Analysis Date: 12/22/07	SeqNo: 644368						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,2,4-Trichlorobenzene (S)	95.5	0	100	0	95.5	60	140	0	0	0	

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E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
B - Analyte detected in the associated Method Blank
H - Prep or analytical holding time exceeded
X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: COND_W

Sample ID: LCS	SampType: LCS	TestCode: COND_W	Run ID: COND_071224A	Prep Date: 12/24/07	Units: μ hos/cm						
	Batch ID: R36311	TestNo: SM2510 B	FileID: 1	Analysis Date: 12/24/07	SeqNo: 644260						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Specific Conductance	97	1.00	99.6	0	97.4	90	110	0	0		

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 S - Spike Recovery outside acceptance limits
 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9059
Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: PH_DW

Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
pH	7.96	1.00	8	0	99.5	99.3	100.7	0	0		

Qualifiers:

U - Not detected at or above the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside acceptance limits
E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
B - Analyte detected in the associated Method Blank
H - Prep or analytical holding time exceeded
X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID: MBLK	SampType: MBLK	TestCode: TDS_W	Run ID: ANALYTICAL BALANCE_071221B	Prep Date: 12/20/07	Units: mg/L						
	Batch ID: R36295	TestNo: SM 2540C	FileID: 1	Analysis Date: 12/20/07	SeqNo: 644029						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids	U	10.0									
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Sample ID: LCS	SampType: LCS	TestCode: TDS_W	Run ID: ANALYTICAL BALANCE_071221B	Prep Date: 12/20/07	Units: mg/L						
	Batch ID: R36295	TestNo: SM 2540C	FileID: 2	Analysis Date: 12/20/07	SeqNo: 644030						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids	399	10.0	400	0	99.8	90	110	0	0		
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Qualifiers:

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 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

BatchID: 14379

Sample ID: MB-14379	SampType: MBLK	TestCode: 200.7_D	Run ID: ICP-OPTIMA 5300 DV_071227A	Prep Date: 12/20/07	Units: mg/L						
	Batch ID: 14379	TestNo: E200.7, Rev.	FileID: 122707PM	Analysis Date: 12/27/07	SeqNo: 645162						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium 0 0.400

Sample ID: LCS-14379	SampType: LCS	TestCode: 200.7_D	Run ID: ICP-OPTIMA 5300 DV_071227A	Prep Date: 12/20/07	Units: mg/L						
	Batch ID: 14379	TestNo: E200.7, Rev.	FileID: 122707PM	Analysis Date: 12/27/07	SeqNo: 645163						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium 9.825 0.400 10 0 98.2 80 120 0 0

Sample ID: 07-9059-01CMS	SampType: MS	TestCode: 6010_D	Run ID: ICP-OPTIMA 5300 DV_071227A	Prep Date: 12/20/07	Units: mg/L						
Client ID: 121807-MW27	Batch ID: 14379	TestNo: SW6010B	FileID: 122707PM	Analysis Date: 12/27/07	SeqNo: 645165						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium 131.7 0.50 12.5 118.6 105 75 125 0 0

Sample ID: 07-9059-01CMSD	SampType: MSD	TestCode: 6010_D	Run ID: ICP-OPTIMA 5300 DV_071227A	Prep Date: 12/20/07	Units: mg/L						
Client ID: 121807-MW27	Batch ID: 14379	TestNo: SW6010B	FileID: 122707PM	Analysis Date: 12/27/07	SeqNo: 645170						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium 129 0.50 12.5 118.6 83.1 75 125 131.7 2.06 20

Qualifiers:
 U - Not detected at or above the Reporting Limit
 J - Analyte detected below quantitation limits
 S - Spike Recovery outside acceptance limits
 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9059

Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: ANIONS_W

Sample ID: METHOD BLANK	SampType: MBLK	TestCode: ANIONS_W	Run ID: IC-DX300_071228A	Prep Date: 12/28/07	Units: mg/L						
	Batch ID: R36390	TestNo: E300.0	FileID:	Analysis Date: 12/28/07	SeqNo: 645588						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Chloride U 0.50

Sample ID: METHOD BLANK	SampType: MBLK	TestCode: ANIONS_W	Run ID: IC-DX300_071231A	Prep Date: 12/31/07	Units: mg/L						
	Batch ID: R36415	TestNo: E300.0	FileID:	Analysis Date: 12/31/07	SeqNo: 645973						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Chloride U 0.50

Sample ID: METHOD BLANK	SampType: MBLK	TestCode: ANIONS_W	Run ID: IC-DX300_080102A	Prep Date: 1/2/08	Units: mg/L						
	Batch ID: R36426	TestNo: E300.0	FileID:	Analysis Date: 1/2/08	SeqNo: 646114						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Chloride U 0.50

Sample ID: LCS	SampType: LCS	TestCode: ANIONS_W	Run ID: IC-DX300_071228A	Prep Date: 12/28/07	Units: mg/L						
	Batch ID: R36390	TestNo: E300.0	FileID:	Analysis Date: 12/28/07	SeqNo: 645587						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Chloride 18.19 1.0 20 0 91 90 110 0 0

Sample ID: LCS	SampType: LCS	TestCode: ANIONS_W	Run ID: IC-DX300_071231A	Prep Date: 12/31/07	Units: mg/L						
	Batch ID: R36415	TestNo: E300.0	FileID:	Analysis Date: 12/31/07	SeqNo: 645972						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Chloride 18.23 1.0 20 0 91.2 90 110 0 0

Qualifiers:
 U - Not detected at or above the Reporting Limit
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 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9059
Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: ANIONS_W

Sample ID: LCS	SampType: LCS	TestCode: ANIONS_W	Run ID: IC-DX300_080102A	Prep Date: 1/2/08	Units: mg/L						
	Batch ID: R36426	TestNo: E300.0	FileID:	Analysis Date: 1/2/08	SeqNo: 646113						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloride	18.05	1.0	20	0	90.3	90	110	0	0		

Qualifiers:
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 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
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Work Order: 07-9059
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

BatchID: GAS122107

Sample ID: GB122107	SampType: MBLK	TestCode: MEEP_W	Run ID: FID4_071221A	Prep Date: 12/21/07	Units: mg/L						
	Batch ID: GAS122107	TestNo: RSKSOP175	FileID: GAS1221004	Analysis Date: 12/21/07	SeqNo: 644100						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Methane U 0.00080

Sample ID: LCS122107	SampType: LCS	TestCode: MEEP_W	Run ID: FID4_071221A	Prep Date: 12/21/07	Units: mg/L						
	Batch ID: GAS122107	TestNo: RSKSOP175	FileID: GAS1221005	Analysis Date: 12/21/07	SeqNo: 644101						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Methane 0.5936 0.0080 0.5094 0 117 70 130 0 0

Sample ID: LCSD122107	SampType: LCSD	TestCode: MEEP_W	Run ID: FID4_071221A	Prep Date: 12/21/07	Units: mg/L						
	Batch ID: GAS122107	TestNo: RSKSOP175	FileID: GAS1221006	Analysis Date: 12/21/07	SeqNo: 644102						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Methane 0.5964 0.0080 0.5094 0 117 70 130 0.5936 0.485 30

Sample ID: 07-9059-01EMS	SampType: MS	TestCode: MEEP_W	Run ID: FID4_071221A	Prep Date: 12/21/07	Units: mg/L						
Client ID: 121807-MW27	Batch ID: GAS122107	TestNo: RSKSOP175	FileID: GAS1221031	Analysis Date: 12/21/07	SeqNo: 644080						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Methane 0.5918 0.0080 0.5094 0 116 70 130 0 0

Sample ID: 07-9059-01EMSD	SampType: MSD	TestCode: MEEP_W	Run ID: FID4_071221A	Prep Date: 12/21/07	Units: mg/L						
Client ID: 121807-MW27	Batch ID: GAS122107	TestNo: RSKSOP175	FileID: GAS1221032	Analysis Date: 12/21/07	SeqNo: 644081						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Methane 0.5857 0.0080 0.5094 0 115 70 130 0.5918 1.03 30

Qualifiers:
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 X - See case narrative



December 29, 2007

Dion Plsek
Cordilleran Compliance
826 21 1/2 Road
Grand Junction, CO 81505

Lab Work Order: 07-9014
Client Project ID: 5369

Dear Dion Plsek:

Enclosed are the analytical results for the samples shown in the Laboratory Work Order Summary. The invoice is included with this report or has been mailed to another party as indicated on the chain of custody.

The enclosed data for testing performed at Evergreen Analytical Laboratory (EAL) have been reviewed for quality assurance. A case narrative is included to describe any anomalies associated with the samples or data.

EAL will dispose of all samples one month from the date of this letter. If you want samples returned, please advise us by mail or fax as soon as possible.

A copy of this project report and supporting data will be retained for a period of five years unless we are otherwise advised by you. A document retrieval charge will apply.

Thank you for using the services of Evergreen Analytical. If you have any questions concerning the analytical data, please contact me. Please direct other questions to Client Services.

Sincerely,


Carl Smits / Kaprie Hollman
Technical Director of Chemical Analysis

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9014

Rpt To: Dion Plsek

Email To: dionplsek@cordcomp.com

Cordilleran Compliance

826 21 1/2 Road

Grand Junction, CO 81505

(970) 263-7800

Client Project ID: 5369

12/19/2007 10:33:44 AM

QC Level: LEVEL 1+

Comments: Add Sample Summary Report to all results packages.

Sample ID	Client Sample ID	Matrix	Collection Date	Date Received	Test Code	Test Name	Hold	MS	Date Due	Hold Time
07-9014-01A	121707-MW8	Water	12/17/07 1145	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-01B	121707-MW8	Water	12/17/07 1145	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-01B	121707-MW8	Water	12/17/07 1145	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-01B	121707-MW8	Water	12/17/07 1145	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-01C	121707-MW8	Water	12/17/07 1145	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-01D	121707-MW8	Water	12/17/07 1145	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-01E	121707-MW8	Water	12/17/07 1145	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-02A	121707-MW7	Water	12/17/07 1115	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-02B	121707-MW7	Water	12/17/07 1115	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-02B	121707-MW7	Water	12/17/07 1115	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-02B	121707-MW7	Water	12/17/07 1115	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-02C	121707-MW7	Water	12/17/07 1115	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-02D	121707-MW7	Water	12/17/07 1115	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-02E	121707-MW7	Water	12/17/07 1115	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-03A	121707-MW6	Water	12/17/07 1100	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-03B	121707-MW6	Water	12/17/07 1100	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-03B	121707-MW6	Water	12/17/07 1100	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-03B	121707-MW6	Water	12/17/07 1100	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-03C	121707-MW6	Water	12/17/07 1100	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-03D	121707-MW6	Water	12/17/07 1100	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-03E	121707-MW6	Water	12/17/07 1100	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9014

Rpt To: Dion Pisek

Email To: dionpisek@cordcomp.com

Cordilleran Compliance

826 21 1/2 Road

Grand Junction, CO 81505

(970) 263-7800

12/19/2007 10:33:44 AM

Client Project ID: 5369

QC Level: LEVEL 1+

07-9014-04A	121707-MW0	Water	12/17/07 1105	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-04B	121707-MW0	Water	12/17/07 1105	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-04B	121707-MW0	Water	12/17/07 1105	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-04B	121707-MW0	Water	12/17/07 1105	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-04C	121707-MW0	Water	12/17/07 1105	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-04D	121707-MW0	Water	12/17/07 1105	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-04E	121707-MW0	Water	12/17/07 1105	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-05A	121707-DCS8	Water	12/17/07 1045	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-05B	121707-DCS8	Water	12/17/07 1045	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-05B	121707-DCS8	Water	12/17/07 1045	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-05B	121707-DCS8	Water	12/17/07 1045	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-05C	121707-DCS8	Water	12/17/07 1045	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-05D	121707-DCS8	Water	12/17/07 1045	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-05E	121707-DCS8	Water	12/17/07 1045	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-06A	121707-DCS7	Water	12/17/07 1030	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-06B	121707-DCS7	Water	12/17/07 1030	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-06B	121707-DCS7	Water	12/17/07 1030	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-06B	121707-DCS7	Water	12/17/07 1030	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-06C	121707-DCS7	Water	12/17/07 1030	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-06D	121707-DCS7	Water	12/17/07 1030	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-06E	121707-DCS7	Water	12/17/07 1030	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-07A	121707-DCS6	Water	12/17/07 1015	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-07B	121707-DCS6	Water	12/17/07 1015	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9014

Rpt To: Dion Pisek

Email To: dionpisek@cordcomp.com

Cordilleran Compliance

826 21 1/2 Road

Grand Junction, CO 81505

(970) 263-7800

12/19/2007 10:33:44 AM

Client Project ID: 5369

QC Level: LEVEL I+

07-9014-07B	121707-DCCS6	Water	12/17/07 1015	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-07B	121707-DCCS6	Water	12/17/07 1015	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-07C	121707-DCCS6	Water	12/17/07 1015	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-07D	121707-DCCS6	Water	12/17/07 1015	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-07E	121707-DCCS6	Water	12/17/07 1015	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-08A	121707-DCCS5	Water	12/17/07 1000	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-08B	121707-DCCS5	Water	12/17/07 1000	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-08B	121707-DCCS5	Water	12/17/07 1000	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-08B	121707-DCCS5	Water	12/17/07 1000	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-08C	121707-DCCS5	Water	12/17/07 1000	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-08D	121707-DCCS5	Water	12/17/07 1000	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-08E	121707-DCCS5	Water	12/17/07 1000	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-09A	121707-DCCS4	Water	12/17/07 0945	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-09B	121707-DCCS4	Water	12/17/07 0945	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-09B	121707-DCCS4	Water	12/17/07 0945	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-09B	121707-DCCS4	Water	12/17/07 0945	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-09C	121707-DCCS4	Water	12/17/07 0945	12/18/07	6010_D*	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-09D	121707-DCCS4	Water	12/17/07 0945	12/18/07	ANIONS_W*	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-09E	121707-DCCS4	Water	12/17/07 0945	12/18/07	MEEP_W*	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-10A	121707-DCCS3	Water	12/17/07 0930	12/18/07	8021_W*	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-10B	121707-DCCS3	Water	12/17/07 0930	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-10B	121707-DCCS3	Water	12/17/07 0930	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-10B	121707-DCCS3	Water	12/17/07 0930	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9014

Rpt To: Dion Pisek

Email To: dionpisek@cordcomp.com

Cordilleran Compliance

826 21 1/2 Road

Grand Junction, CO 81505

(970) 263-7800

12/19/2007 10:33:44 AM

Client Project ID: 5369

QC Level: LEVEL 1+

07-9014-10C	121707-DCS3	Water	12/17/07 0930	12/18/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-10D	121707-DCS3	Water	12/17/07 0930	12/18/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-10E	121707-DCS3	Water	12/17/07 0930	12/18/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-11A	121707-DCS2	Water	12/17/07 0915	12/18/07	8021_W *	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-11B	121707-DCS2	Water	12/17/07 0915	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-11B	121707-DCS2	Water	12/17/07 0915	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-11B	121707-DCS2	Water	12/17/07 0915	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-11C	121707-DCS2	Water	12/17/07 0915	12/18/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-11D	121707-DCS2	Water	12/17/07 0915	12/18/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-11E	121707-DCS2	Water	12/17/07 0915	12/18/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-12A	121707-DCS0	Water	12/17/07 0935	12/18/07	8021_W *	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-12B	121707-DCS0	Water	12/17/07 0935	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-12B	121707-DCS0	Water	12/17/07 0935	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-12B	121707-DCS0	Water	12/17/07 0935	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-12C	121707-DCS0	Water	12/17/07 0935	12/18/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-12D	121707-DCS0	Water	12/17/07 0935	12/18/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07
07-9014-12E	121707-DCS0	Water	12/17/07 0935	12/18/07	MEEP_W *	RSK175M: Methane	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-13A	121707-DCS1	Water	12/17/07 0900	12/18/07	8021_W *	8021: BTEX, MIBE	<input type="checkbox"/>	<input type="checkbox"/>	12/21/07	12/24/07
07-9014-13B	121707-DCS1	Water	12/17/07 0900	12/18/07	COND_W	Specific Conductance @ 25°C	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	1/14/08
07-9014-13B	121707-DCS1	Water	12/17/07 0900	12/18/07	PH_DW	E150.1 pH	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/18/07
07-9014-13B	121707-DCS1	Water	12/17/07 0900	12/18/07	TDS_W	Total Dissolved Solids (TDS)	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/24/07
07-9014-13C	121707-DCS1	Water	12/17/07 0900	12/18/07	6010_D *	6010: Dissolved Metals	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	6/14/08
07-9014-13D	121707-DCS1	Water	12/17/07 0900	12/18/07	ANIONS_W *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	1/03/08	12/19/07

Definitions: * - Test Code has a Select List

WORK ORDER Summary

Evergreen Analytical, Inc.

07-9014

Rpt To: Dion Plsek

Email To: dionplsek@cordcomp.com

Cordilleran Compliance

826 21 1/2 Road

Grand Junction, CO 81505

(970) 263-7800

12/19/2007 10:33:44 AM

Client Project ID: 5369

QC Level: LEVEL 1+

07-9014-13E 121707-DCS1

Water

12/17/07 0900

12/18/07

MEEP_w*

RSK175M: Methane

1/03/08

12/24/07

Mail Original Report to: Cordilleran Compliance

Att: Dion Plsek

Address: 826 21 1/2 road

City/State/Zip: Grand Junction, Co 81505

Tel # 970-263-7800

Email: dionplsek@cordcomp.com

Fax # 970-263-7456

Mail Invoice to: SAME

Attn: SAME

Address: SAME

City/State/Zip: SAME

Tel # SAME

PWSID No./Project ID # 5369

P.O. 5369

Sampler: SRM

Quote:

Fax # SAME

Are State forms required? Yes No
 Is the laboratory to mail forms to State? Yes No
 Standard Turnaround Yes No X

Other Turnaround* _____

(Specify)

*Rush analysis subject to additional fee

Evergreen Analytical Laboratory Inc.

4036 Youngfield Street

Wheat Ridge, Colorado 80033

(303) 425-6021

FAX (303) 425-6854

(877) 737-4521

e-mail info@evergreenanalytical.com

PHASE I, II, V Drinking Water Analyses (check analysis)

SAMPLE IDENTIFICATION	DATE SAMPLED	TIME	No. of Containers										Loc			
			BTEX	MTBE	TDS	pH	SPC	Na (Field Filtered)	Cl	CH4						
121707-MW8	1145	8.00	X	X	X	X	X	X	X	X	X					01
121707-MW7	1115	8.00	X	X	X	X	X	X	X	X	X					02
121707-MW6	1100	8.00	X	X	X	X	X	X	X	X	X					03
121707-MW0	1105	8.00	X	X	X	X	X	X	X	X	X					04
121707-DCS8	1045	8.00	X	X	X	X	X	X	X	X	X					05
121707-DCS7	1030	8.00	X	X	X	X	X	X	X	X	X					06
121707-DCS6	1015	8.00	X	X	X	X	X	X	X	X	X					07
121707-DCS5	1000	8.00	X	X	X	X	X	X	X	X	X					08
121707-DCS4	0945	8.00	X	X	X	X	X	X	X	X	X					09
121707-DCS3	930	8.00	X	X	X	X	X	X	X	X	X					10

Sample Fraction

Anions: Bromide Chloride Nitrate-N Nitrite-N O-Phosphate Sulfate (Check)

Retinquished by: (Signature) _____ Date/Time 12/17/07

Received By: (Signature) _____ Date/Time 12/17/07

Received By: (Signature) _____ Date/Time 12/17/07

Received By: (Signature) _____ Date/Time 12/17/07

For Laboratory use only

W.O. # 01-9014
 B.O.F. # NA
 C/S (O) 1
 C/S (I) 1
 Temp C 109
 Seals Present Y/N/NA
 Samples Present Y/N/NA
 Headspace Y/N/NA
 Ice Y/N/NA
 By P

Mail Original Report to: Cordilleran Compliance

Att: Dion Pisek
Address: 826 21 1/2 road

City/State/Zip: Grand Junction, Co 81505
Tel # 970-263-7800
Email: dionpisek@cordcomp.com

Fax # 970-263-7456

Mail Invoice to: SAME

Attn: SAME
Address: SAME
City/State/Zip: SAME

Tel # SAME
P.O. 5369
Sampler: SRM

Fax # SAME

Quote: _____

PWSID No./Project ID # 5369

Other Turnaround* _____

(Specify)

*Rush analysis subject to additional fee

Evergreen Analytical Laboratory Inc.

4036 Youngfield Street
Wheat Ridge, Colorado 80033

(303) 425-6021
FAX (303) 425-6854
(877) 737-4521
e-mail info@evergreenanalytical.com

PHASE I, II, V Drinking Water Analyses (check analysis)

SAMPLE IDENTIFICATION	DATE SAMPLED	TIME	No. of Containers	PHASE I, II, V Drinking Water Analyses (check analysis)												Outside Lab Analyses		Loc				
				BTEX	MTBE	TDS	pH	SPC	Na (Field Filtered)	Cl	CH4											
121707-DCCS2	12/17/07	0915	8.00	X	X	X	X	X	X	X	X										11	
121707-DCCS0		0935	8.00	X	X	X	X	X	X	X	X											12
121707-DCCS1		0900	8.00	X	X	X	X	X	X	X	X											13

Instructions: _____

Sample Fraction: _____

Anions: Bromide Chloride Nitrate-N Nitrite-N O-Phosphate Sulfate (Check)

Relinquished by: (Signature) _____ Date/Time: 12/17/07

Received by: (Signature) _____ Date/Time: 12/18/07

W.O. # 62-9914
B.O.F. # 1
C/S (O) 1
C/S (I) 1
Temp C 1

Seals Present: Y/N/NA
Samples Present: Y/N/NA
Headspace: Y/N/NA
Ice: Y/N/NA
By: _____

For Laboratory use only

Client Project ID: 5369
Lab Order: 07-9014

CASE NARRATIVE

SAMPLE RECEIVING

Custody seals were present and intact.
The temperature of the sample(s) upon arrival was 1.9 °C.
Sample(s) were received in good condition, in the proper container.
The pH samples were either received out of holding time or had only minutes of holding time left.
VOC samples were not preserved.
VOC sample(s) were received with no headspace present. JD

QUALITY ASSURANCE

Analyses performed on samples in this work order meet the requirements of the EAL Quality Assurance Program unless otherwise explained. Analyses of RCRA samples meet the requirements of NELAC and Utah Rule R444-14 unless otherwise explained. CMS

CLIENT SERVICES

There are no anomalies to report. PM

GENERAL CHEMISTRY

The pHs required analysis out of holding time (H). There are no other anomalies to report. MM/CMS

METALS ANALYSIS

There are no anomalies to report. WKH

GAS CHROMATOGRAPHY

Method MEEP_W: There are no anomalies to report. MS

Method 8021_W: There are no anomalies to report. JT

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-MW8
 Client Project ID: 5369
 Date Collected: 12/17/07 1145
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-01
 Sample Matrix: Water

Dissolved Metals	Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units
Sodium	140	0.40	1	mg/L
Aromatic Volatile Organics	Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units
Benzene	U	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L
Anions by IC	Method: E300.0			Analyst: GH
	Result	LQL	DF	Units
Chloride	33.9	0.50	1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B			Analyst: JLJ
	Result	LQL	DF	Units
Specific Conductance	1030	1.00	1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units
Methane	0.13	0.00080	1	mg/L
E150.1 pH	Method: E150.1			Analyst: JD
	Result	LQL	DF	Units
pH	7.43 H	1.00	1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units
Total Dissolved Solids	638	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-MW7
 Client Project ID: 5369
 Date Collected: 12/17/07 1115
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-02
 Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

Result	LQL	DF	Units
110	0.40	1	mg/L

Sodium

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

Result	LQL	DF	Units
U	1.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L
U	4.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L

Benzene

Ethylbenzene

m,p-Xylene

Methyl-t-butyl ether

o-Xylene

Toluene

Anions by IC

Method: E300.0

Analyst: GH

Result	LQL	DF	Units
16.5	0.50	1	mg/L

Chloride

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JLJ

Result	LQL	DF	Units
935	1.00	1	µmhos/cm

Specific Conductance

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

Result	LQL	DF	Units
U	0.00080	1	mg/L

Methane

E150.1 pH

Method: E150.1

Analyst: JD

Result	LQL	DF	Units
7.42 H	1.00	1	pH Units

pH

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

Result	LQL	DF	Units
574	10.0	1	mg/L

Total Dissolved Solids

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-MW6
 Client Project ID: 5369
 Date Collected: 12/17/07 1100
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-03
 Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

Result	LQL	DF	Units
95	0.40	1	mg/L

Sodium

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

Result	LQL	DF	Units
U	1.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L
U	4.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L

Benzene

Ethylbenzene

m,p-Xylene

Methyl-t-butyl ether

o-Xylene

Toluene

Anions by IC

Method: E300.0

Analyst: GH

Result	LQL	DF	Units
11.1	0.50	1	mg/L

Chloride

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JJJ

Result	LQL	DF	Units
1000	1.00	1	µmhos/cm

Specific Conductance

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

Result	LQL	DF	Units
0.0081	0.00080	1	mg/L

Methane

E150.1 pH

Method: E150.1

Analyst: JD

Result	LQL	DF	Units
7.43 H	1.00	1	pH Units

pH

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

Result	LQL	DF	Units
652	10.0	1	mg/L

Total Dissolved Solids

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-MW0
 Client Project ID: 5369
 Date Collected: 12/17/07 1105
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-04
 Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

Result	LQL	DF	Units
95	0.40	1	mg/L

Sodium

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

Result	LQL	DF	Units
U	1.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L
U	4.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L

Benzene

Ethylbenzene

m,p-Xylene

Methyl-t-butyl ether

o-Xylene

Toluene

Anions by IC

Method: E300.0

Analyst: GH

Result	LQL	DF	Units
11.0	0.50	1	mg/L

Chloride

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JLJ

Result	LQL	DF	Units
1020	1.00	1	µmhos/cm

Specific Conductance

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

Result	LQL	DF	Units
0.0080	0.00080	1	mg/L

Methane

E150.1 pH

Method: E150.1

Analyst: JD

Result	LQL	DF	Units
7.10 H	1.00	1	pH Units

pH

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

Result	LQL	DF	Units
640	10.0	1	mg/L

Total Dissolved Solids

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS8
 Client Project ID: 5369
 Date Collected: 12/17/07 1045
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-05
 Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	88 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	16.8 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JLJ
	Result LQL DF	Units
Specific Conductance	883 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0058 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JD
	Result LQL DF	Units
pH	8.44 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	571 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS7
 Client Project ID: 5369
 Date Collected: 12/17/07 1030
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-06
 Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

Result	LQL	DF	Units
89	0.40	1	mg/L

Sodium

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

Result	LQL	DF	Units
U	1.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L
U	4.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L

Benzene

Ethylbenzene

m,p-Xylene

Methyl-t-butyl ether

o-Xylene

Toluene

Anions by IC

Method: E300.0

Analyst: GH

Result	LQL	DF	Units
16.9	0.50	1	mg/L

Chloride

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JLJ

Result	LQL	DF	Units
862	1.00	1	µmhos/cm

Specific Conductance

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

Result	LQL	DF	Units
0.0078	0.00080	1	mg/L

Methane

E150.1 pH

Method: E150.1

Analyst: JD

Result	LQL	DF	Units
8.43 H	1.00	1	pH Units

pH

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

Result	LQL	DF	Units
565	10.0	1	mg/L

Total Dissolved Solids

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS6
Client Project ID: 5369
Date Collected: 12/17/07 1015
Date Received: 12/18/07

Lab Work Order: 07-9014
Lab Sample ID: 07-9014-07
Sample Matrix: Water

Dissolved Metals		Method: SW6010B			Analyst: SS
	Result	LQL	DF	Units	
Sodium	91	0.40	1	mg/L	
Aromatic Volatile Organics		Method: SW8021B			Analyst: JT
	Result	LQL	DF	Units	
Benzene	U	1.0	1	µg/L	
Ethylbenzene	U	2.0	1	µg/L	
m,p-Xylene	U	2.0	1	µg/L	
Methyl-t-butyl ether	U	4.0	1	µg/L	
o-Xylene	U	2.0	1	µg/L	
Toluene	U	2.0	1	µg/L	
Anions by IC		Method: E300.0			Analyst: GH
	Result	LQL	DF	Units	
Chloride	16.9	0.50	1	mg/L	
Specific Conductance @ 25°C		Method: SM2510 B			Analyst: JJJ
	Result	LQL	DF	Units	
Specific Conductance	864	1.00	1	µmhos/cm	
RSKSOP-175M Headspace		Method: RSKSOP175M			Analyst: MSZ
	Result	LQL	DF	Units	
Methane	0.0078	0.00080	1	mg/L	
E150.1 pH		Method: E150.1			Analyst: JD
	Result	LQL	DF	Units	
pH	8.45 H	1.00	1	pH Units	
Total Dissolved Solids (TDS)		Method: SM 2540C			Analyst: JD
	Result	LQL	DF	Units	
Total Dissolved Solids	577	10.0	1	mg/L	

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS5
 Client Project ID: 5369
 Date Collected: 12/17/07 1000
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-08
 Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	89 0.40 1	mg/L

Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L

Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	17.2 0.50 1	mg/L

Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JJJ
	Result LQL DF	Units
Specific Conductance	866 1.00 1	µmhos/cm

RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0077 0.00080 1	mg/L

E150.1 pH	Method: E150.1	Analyst: JD
	Result LQL DF	Units
pH	8.43 H 1.00 1	pH Units

Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	561 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS4
 Client Project ID: 5369
 Date Collected: 12/17/07 0945
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-09
 Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	90 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	17.2 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JJJ
	Result LQL DF	Units
Specific Conductance	872 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0078 0.00080 1	mg/L
E150.1 pH	Method: E150.1	Analyst: JD
	Result LQL DF	Units
pH	8.42 H 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	583 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS3
 Client Project ID: 5369
 Date Collected: 12/17/07 0930
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-10
 Sample Matrix: Water

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS2
 Client Project ID: 5369
 Date Collected: 12/17/07 0915
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-11
 Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

	Result	LQL	DF	Units
Sodium	90	0.40	1	mg/L

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

	Result	LQL	DF	Units
Benzene	U	1.0	1	µg/L
Ethylbenzene	U	2.0	1	µg/L
m,p-Xylene	U	2.0	1	µg/L
Methyl-t-butyl ether	U	4.0	1	µg/L
o-Xylene	U	2.0	1	µg/L
Toluene	U	2.0	1	µg/L

Anions by IC

Method: E300.0

Analyst: GH

	Result	LQL	DF	Units
Chloride	17.3	0.50	1	mg/L

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JJJ

	Result	LQL	DF	Units
Specific Conductance	881	1.00	1	µmhos/cm

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

	Result	LQL	DF	Units
Methane	0.0018	0.00080	1	mg/L

E150.1 pH

Method: E150.1

Analyst: JD

	Result	LQL	DF	Units
pH	8.42 H	1.00	1	pH Units

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

	Result	LQL	DF	Units
Total Dissolved Solids	582	10.0	1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: 121707-DCS0
 Client Project ID: 5369
 Date Collected: 12/17/07 0935
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-12
 Sample Matrix: Water

Dissolved Metals	Method: SW6010B	Analyst: SS
	Result LQL DF	Units
Sodium	90 0.40 1	mg/L
Aromatic Volatile Organics	Method: SW8021B	Analyst: JT
	Result LQL DF	Units
Benzene	U 1.0 1	µg/L
Ethylbenzene	U 2.0 1	µg/L
m,p-Xylene	U 2.0 1	µg/L
Methyl-t-butyl ether	U 4.0 1	µg/L
o-Xylene	U 2.0 1	µg/L
Toluene	U 2.0 1	µg/L
Anions by IC	Method: E300.0	Analyst: GH
	Result LQL DF	Units
Chloride	17.1 0.50 1	mg/L
Specific Conductance @ 25°C	Method: SM2510 B	Analyst: JLJ
	Result LQL DF	Units
Specific Conductance	904 1.00 1	µmhos/cm
RSKSOP-175M Headspace	Method: RSKSOP175M	Analyst: MSZ
	Result LQL DF	Units
Methane	0.0034 0.00080 1	mg/L
E150.1 pH	Method: E150.1	Analyst: JD
	Result LQL DF	Units
pH	8.41 H 1.00 1	pH Units
Total Dissolved Solids (TDS)	Method: SM 2540C	Analyst: JD
	Result LQL DF	Units
Total Dissolved Solids	577 10.0 1	mg/L

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

SUMMARY OF SAMPLE RESULTS

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: 121707-DCS1
 Client Project ID: 5369
 Date Collected: 12/17/07 0900
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-13
 Sample Matrix: Water

Dissolved Metals

Method: SW6010B

Analyst: SS

Result	LQL	DF	Units
86	0.40	1	mg/L

Sodium

Aromatic Volatile Organics

Method: SW8021B

Analyst: JT

Result	LQL	DF	Units
U	1.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L
U	4.0	1	µg/L
U	2.0	1	µg/L
U	2.0	1	µg/L

Benzene

Ethylbenzene

m,p-Xylene

Methyl-t-butyl ether

o-Xylene

Toluene

Anions by IC

Method: E300.0

Analyst: GH

Result	LQL	DF	Units
17.1	0.50	1	mg/L

Chloride

Specific Conductance @ 25°C

Method: SM2510 B

Analyst: JLJ

Result	LQL	DF	Units
877	1.00	1	µmhos/cm

Specific Conductance

RSKSOP-175M Headspace

Method: RSKSOP175M

Analyst: MSZ

Result	LQL	DF	Units
0.0015	0.00080	1	mg/L

Methane

E150.1 pH

Method: E150.1

Analyst: JD

Result	LQL	DF	Units
8.40 H	1.00	1	pH Units

pH

Total Dissolved Solids (TDS)

Method: SM 2540C

Analyst: JD

Result	LQL	DF	Units
594	10.0	1	mg/L

Total Dissolved Solids

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable

Print Date: 12/29/07

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-MW8
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-01A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\031R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	93	QC Limits: 60-140	%REC



 Analyst



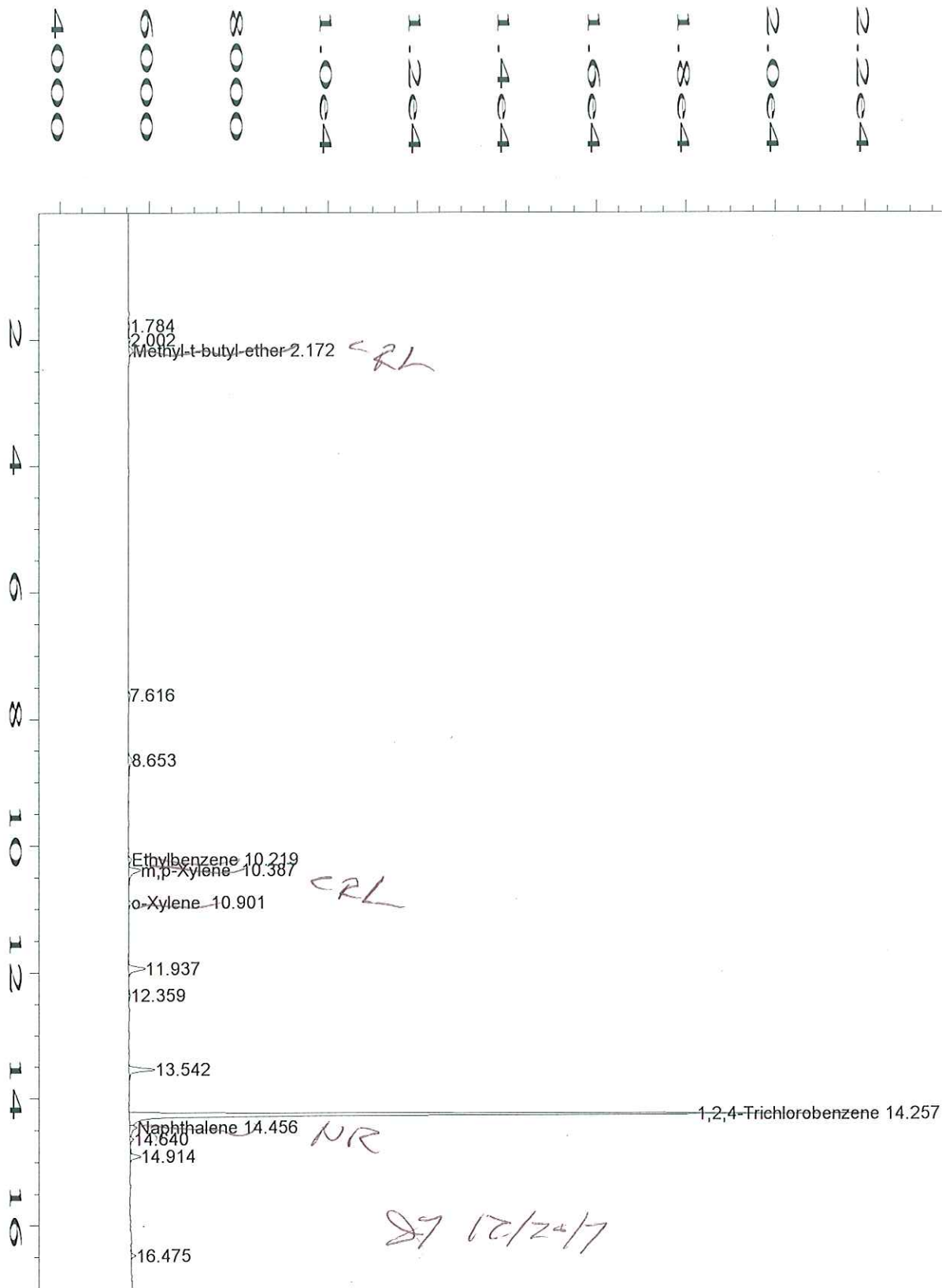
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\031R0101.D
 Operator : Jim Travis Page Number : 1
 Instrument : TVHBTEX2 Vial Number : 31
 Sample Name : 07-9014-01A Injection Number : 1
 Run Time Bar Code: Sequence Line : 1
 Acquired on : 20 Dec 07 05:21 AM Instrument Method: TW21201A.MTH
 Report Created on: 20 Dec 07 02:11 PM Analysis Method : BW21219.MTH
 Last Recalib on : 20 DEC 07 10:13 AM Sample Amount : 0
 Multiplier : 1 ISTD Amount :
 Sample Info : SAMP
 DF=1

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-MW7
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-02A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\034R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC



Analyst



Approved

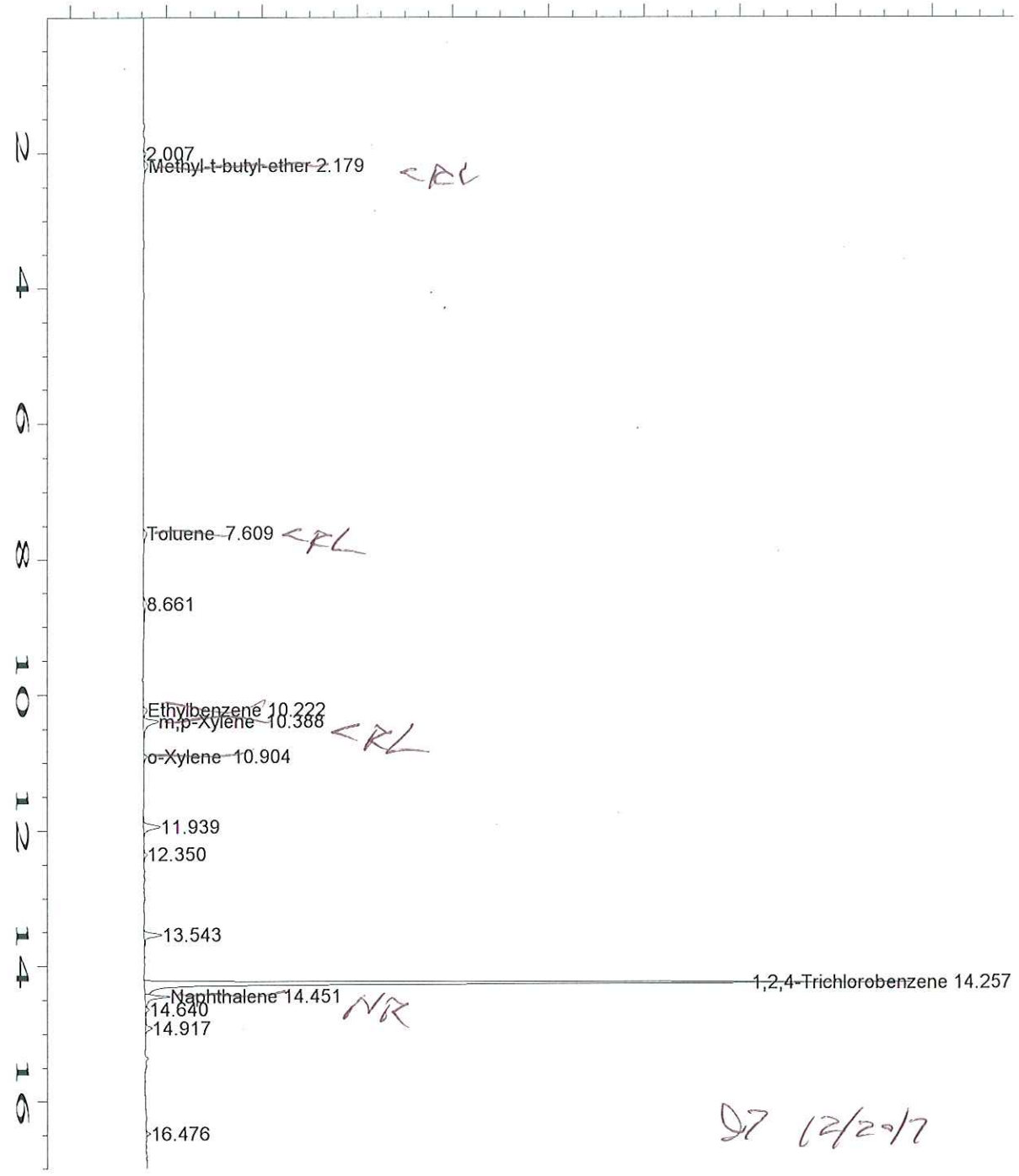
Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07

4000
6000
8000
1.0e4
1.2e4
1.4e4
1.6e4
1.8e4
2.0e4
2.2e4



97 12/20/07

Data File Name : C:\HPCHEM\2\DATA\TVB21219\034R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-02A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 07:06 AM
 Report Created on: 20 Dec 07 02:11 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 34
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201A.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-MW6
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order: 07-9014
 Lab Sample ID: 07-9014-03A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\035R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	89	QC Limits: 60-140	%REC



 Analyst



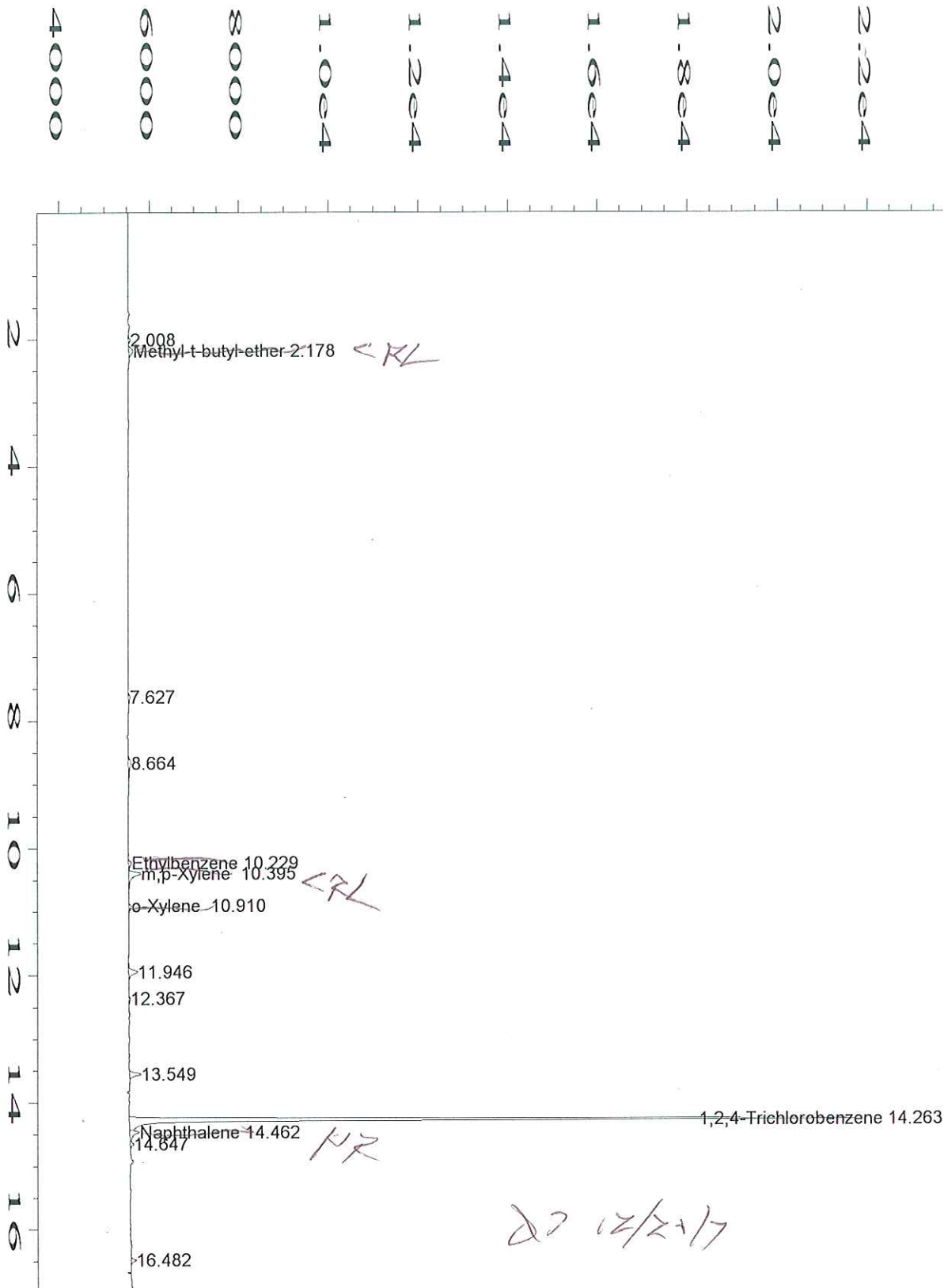
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\035R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-03A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 07:40 AM
 Report Created on: 20 Dec 07 02:11 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 35
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201A.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-MW0
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-04A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\036R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	88	QC Limits: 60-140	%REC



 Analyst



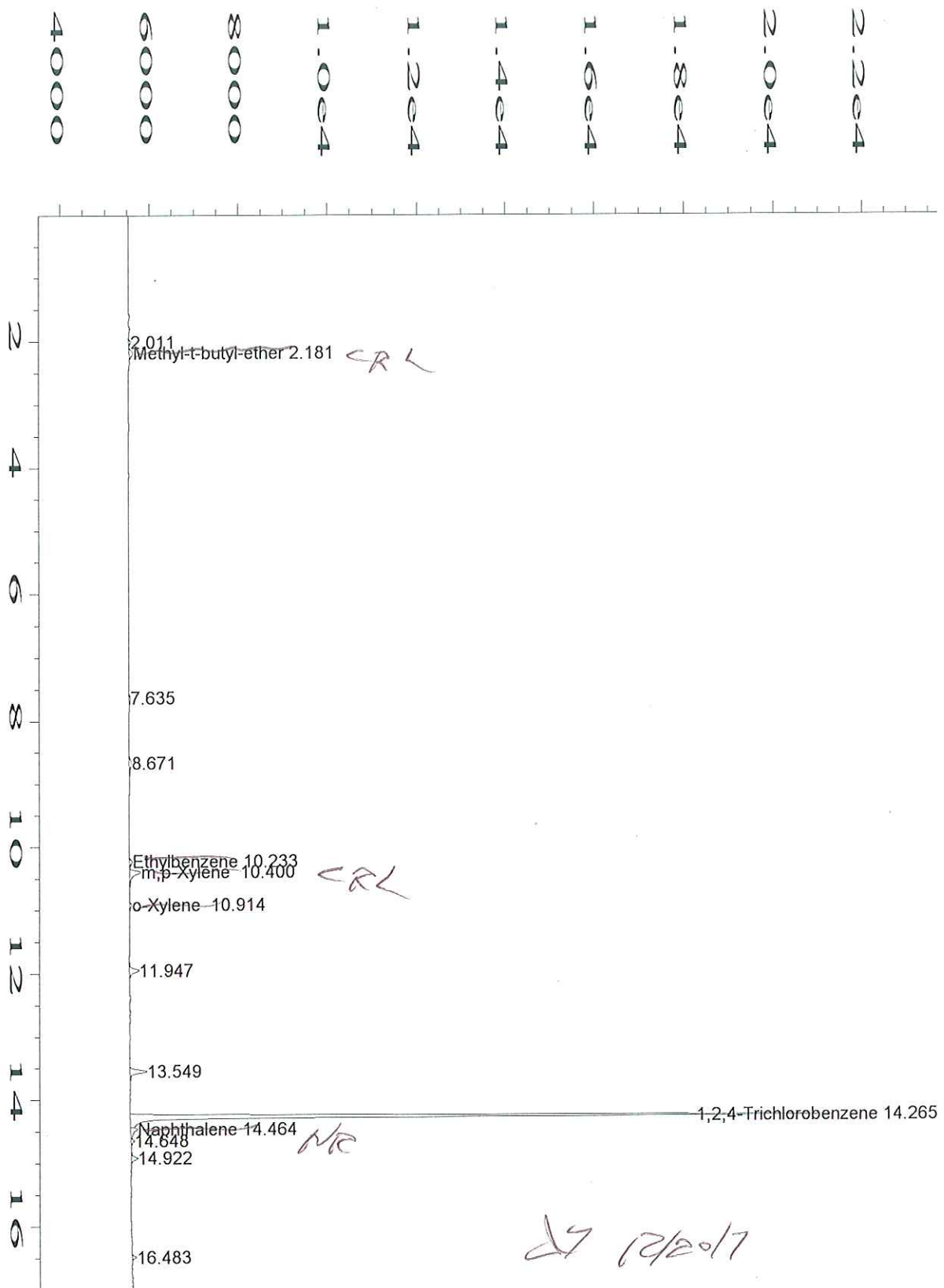
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\036R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-04A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 08:15 AM
 Report Created on: 20 Dec 07 02:11 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 36
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201A.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-DCS8
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-05A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\037R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC



 Analyst



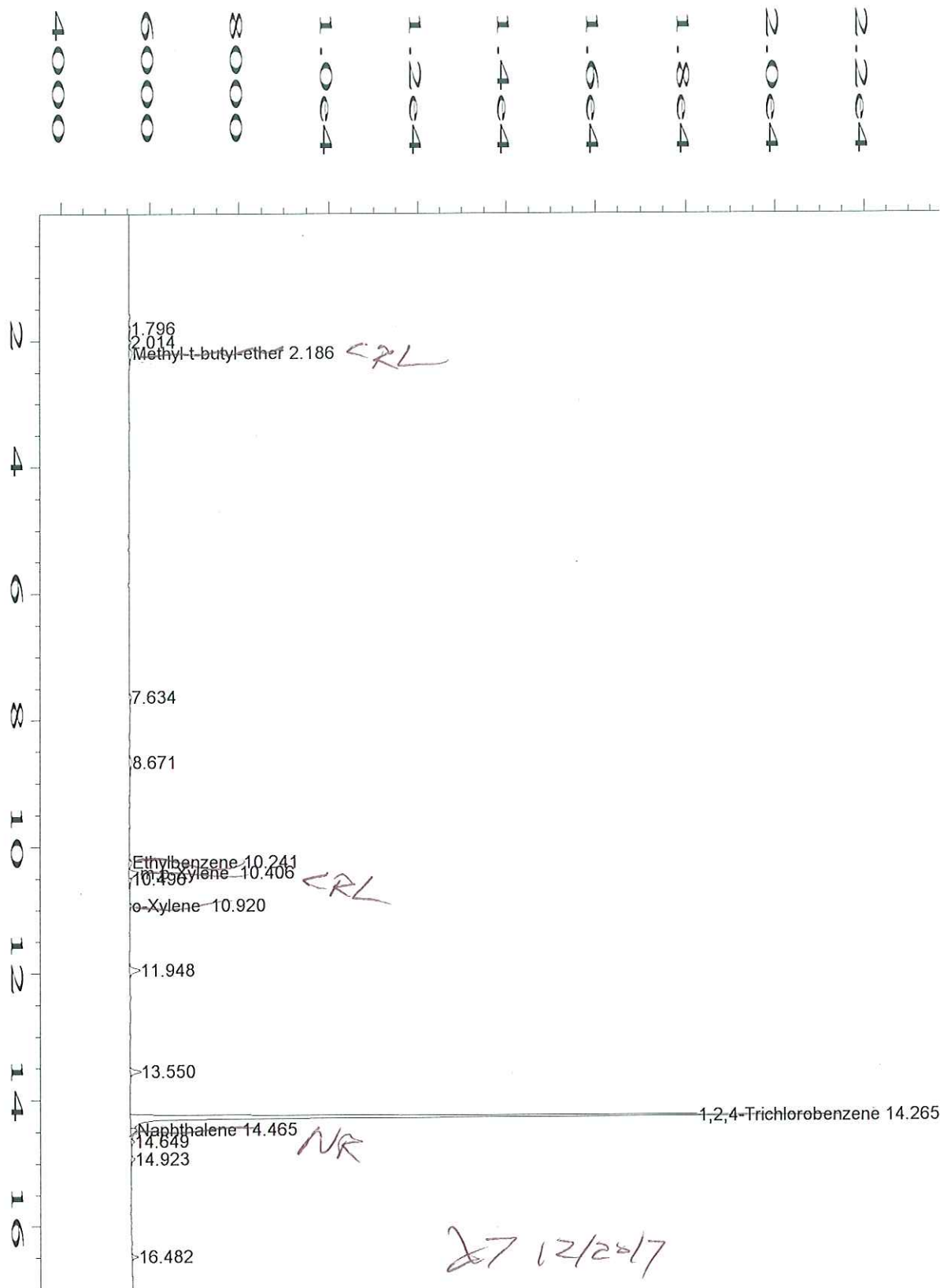
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\037R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-05A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 08:50 AM
 Report Created on: 20 Dec 07 02:11 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 37
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201A.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

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 (303) 425-6021

Client Sample ID: 121707-DCS7
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-06A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\042R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	88	QC Limits: 60-140	%REC



 Analyst



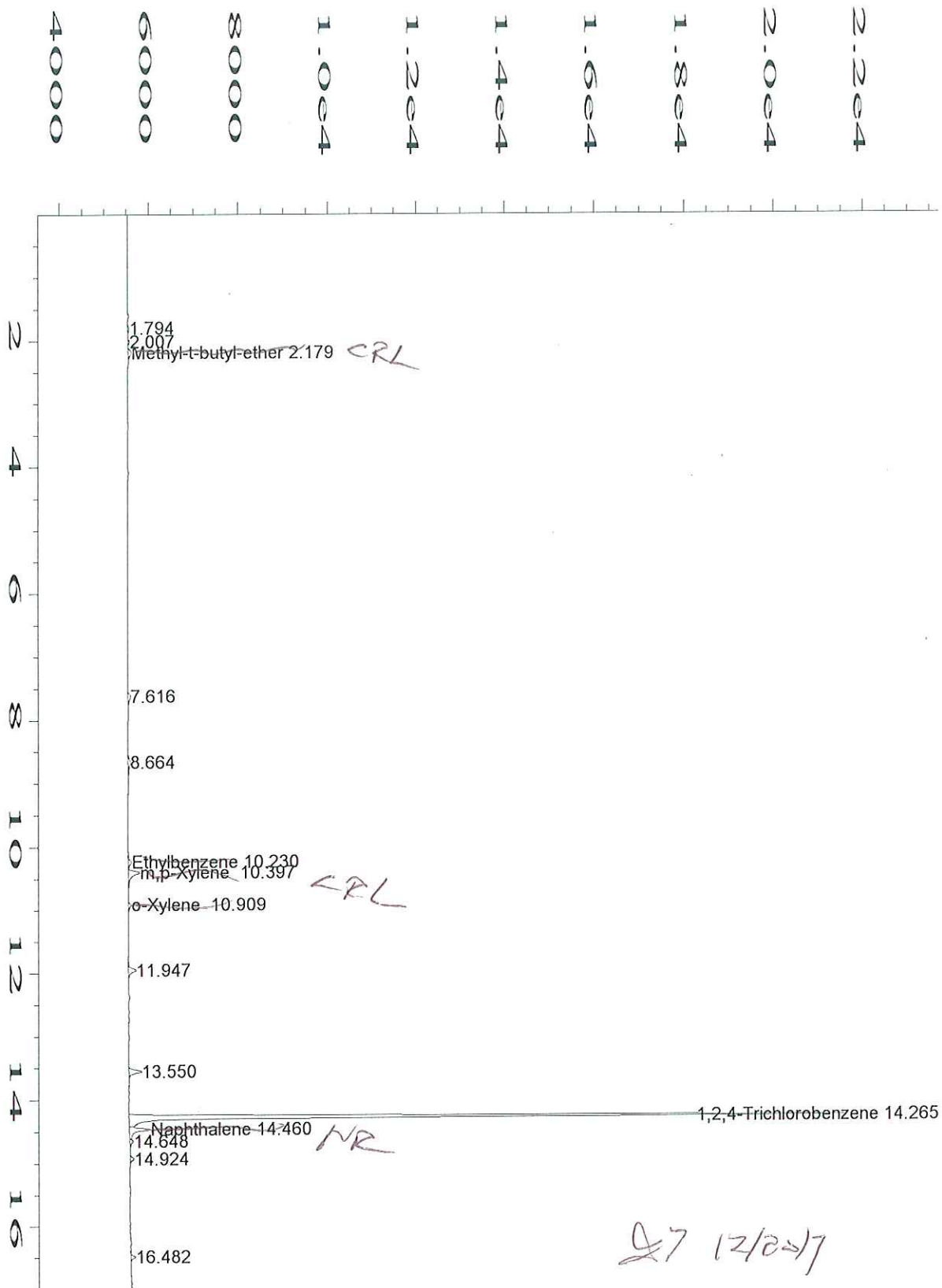
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\042R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-06A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 11:47 AM
 Report Created on: 20 Dec 07 02:12 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 42
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201A.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

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 (303) 425-6021

Client Sample ID: 121707-DCS6
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-07A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\046R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC



 Analyst



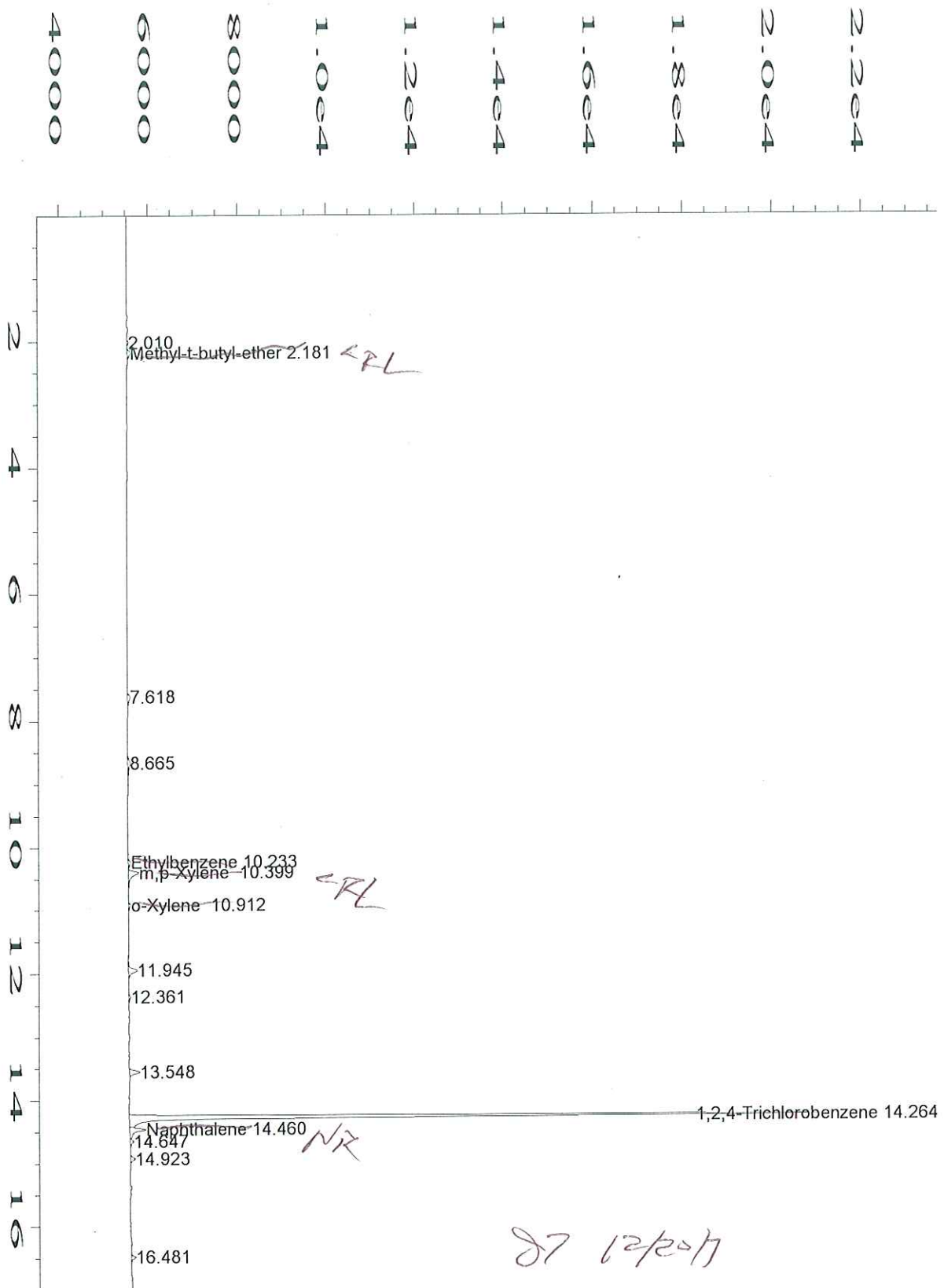
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\046R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-07A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 02:06 PM
 Report Created on: 20 Dec 07 02:23 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 46
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

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Client Sample ID: 121707-DCS5
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-08A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\047R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	89	QC Limits: 60-140	%REC



 Analyst



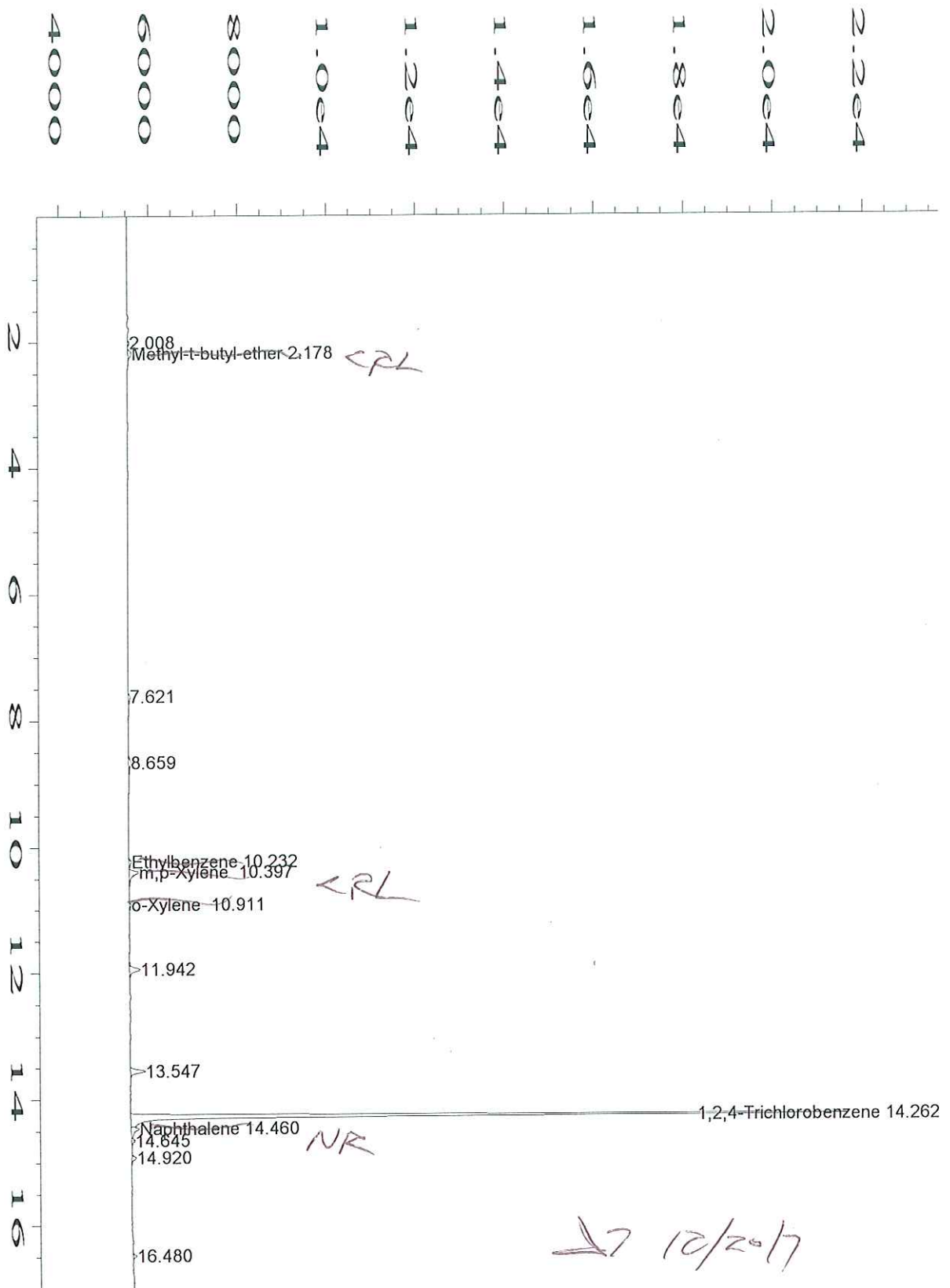
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\047R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-08A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 02:41 PM
 Report Created on: 20 Dec 07 02:58 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 47
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

10/20/17

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-DCS4
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-09A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07
 Date Analyzed: 12/20/07

Lab File ID: TVB21219\048R
 Method Blank: MB2121907

Dilution Factor: 1

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	83	QC Limits: 60-140	%REC



 Analyst



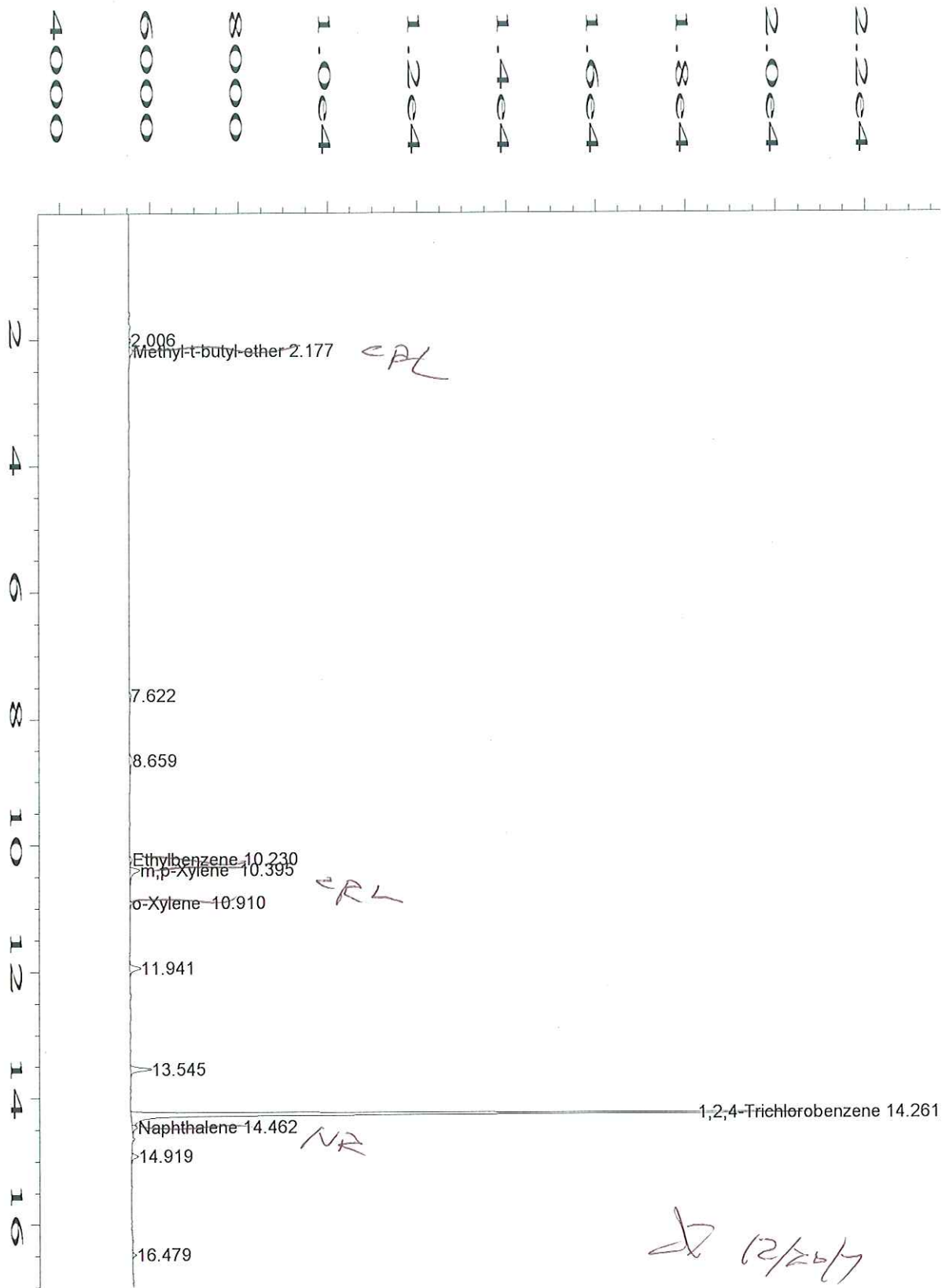
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL.
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\048R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-09A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 03:16 PM
 Report Created on: 20 Dec 07 03:33 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 48
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

[Signature] 12/26/07

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Client Sample ID: 121707-DCS3
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-10A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\049R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC



 Analyst



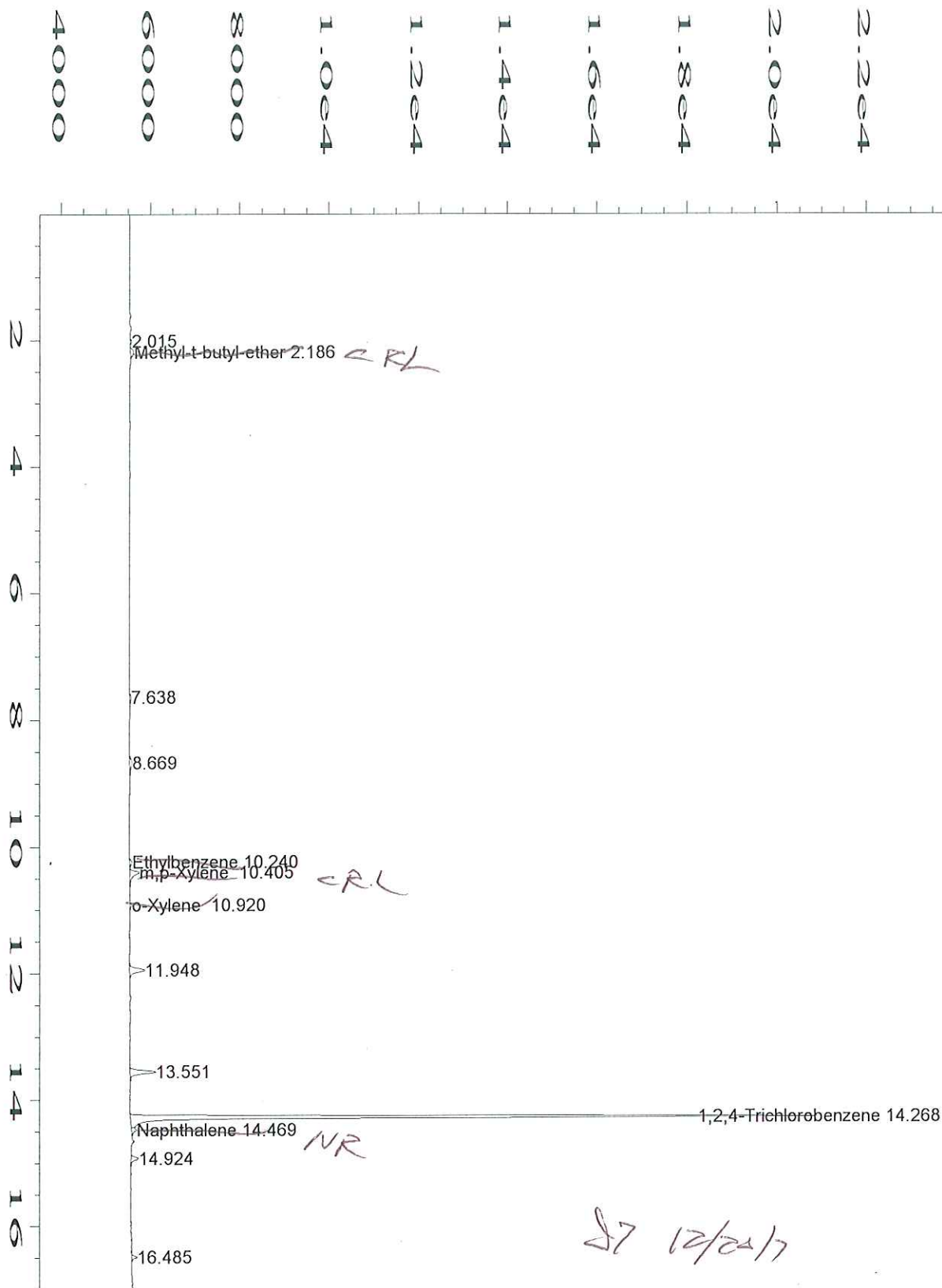
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\049R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-10A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 03:50 PM
 Report Created on: 20 Dec 07 04:08 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 49
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

63
14
P.3

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(303) 425-6021

Client Sample ID: 121707-DCS2
Client Project ID: 5369
Date Collected: 12/17/07
Date Received: 12/18/07

Lab Work Order 07-9014
Lab Sample ID: 07-9014-11A
Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\050R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC



Analyst



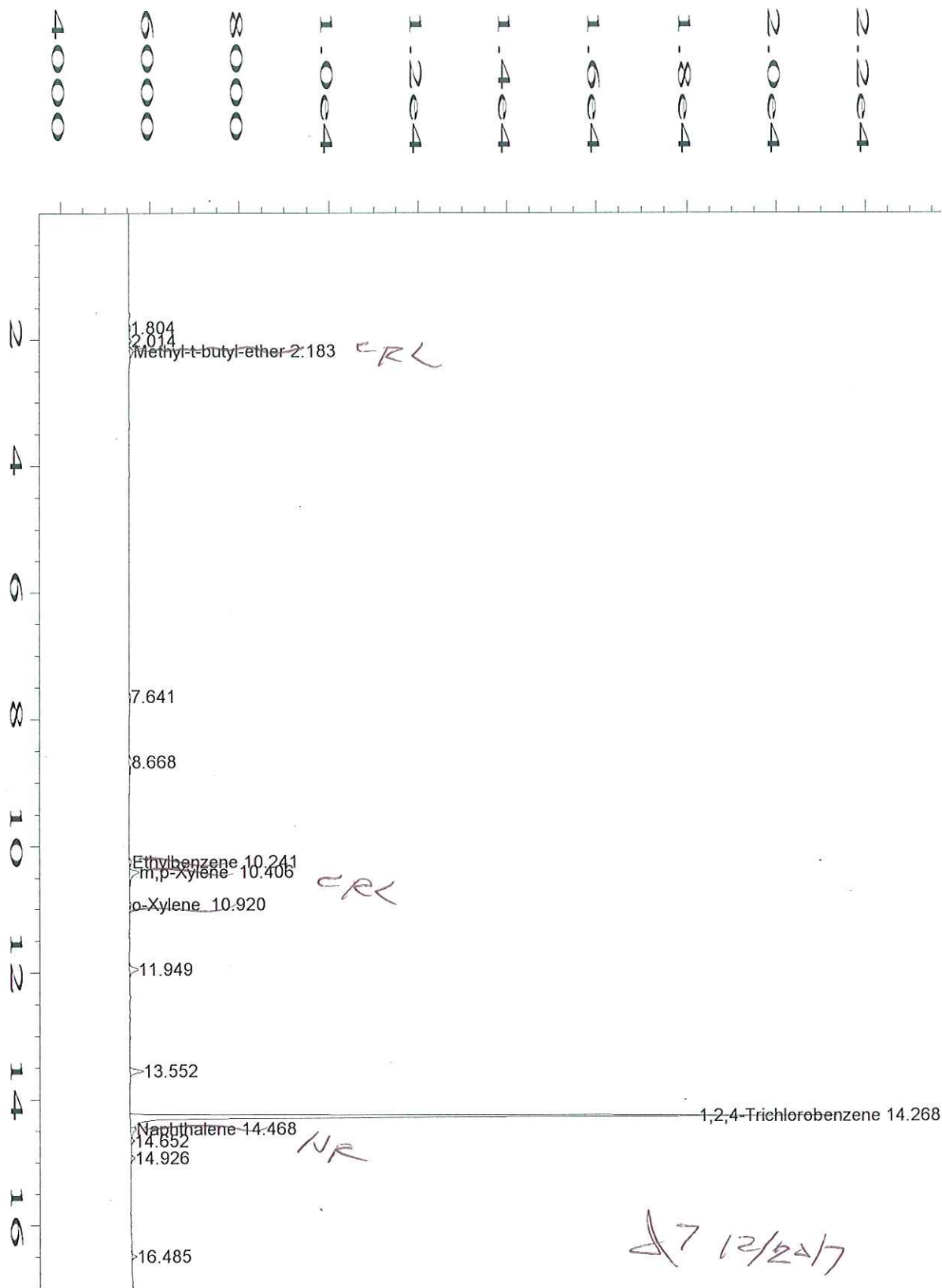
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\050R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-11A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 04:25 PM
 Report Created on: 20 Dec 07 04:42 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 50
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-DCS0
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-12A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\051R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	88	QC Limits: 60-140	%REC



 Analyst



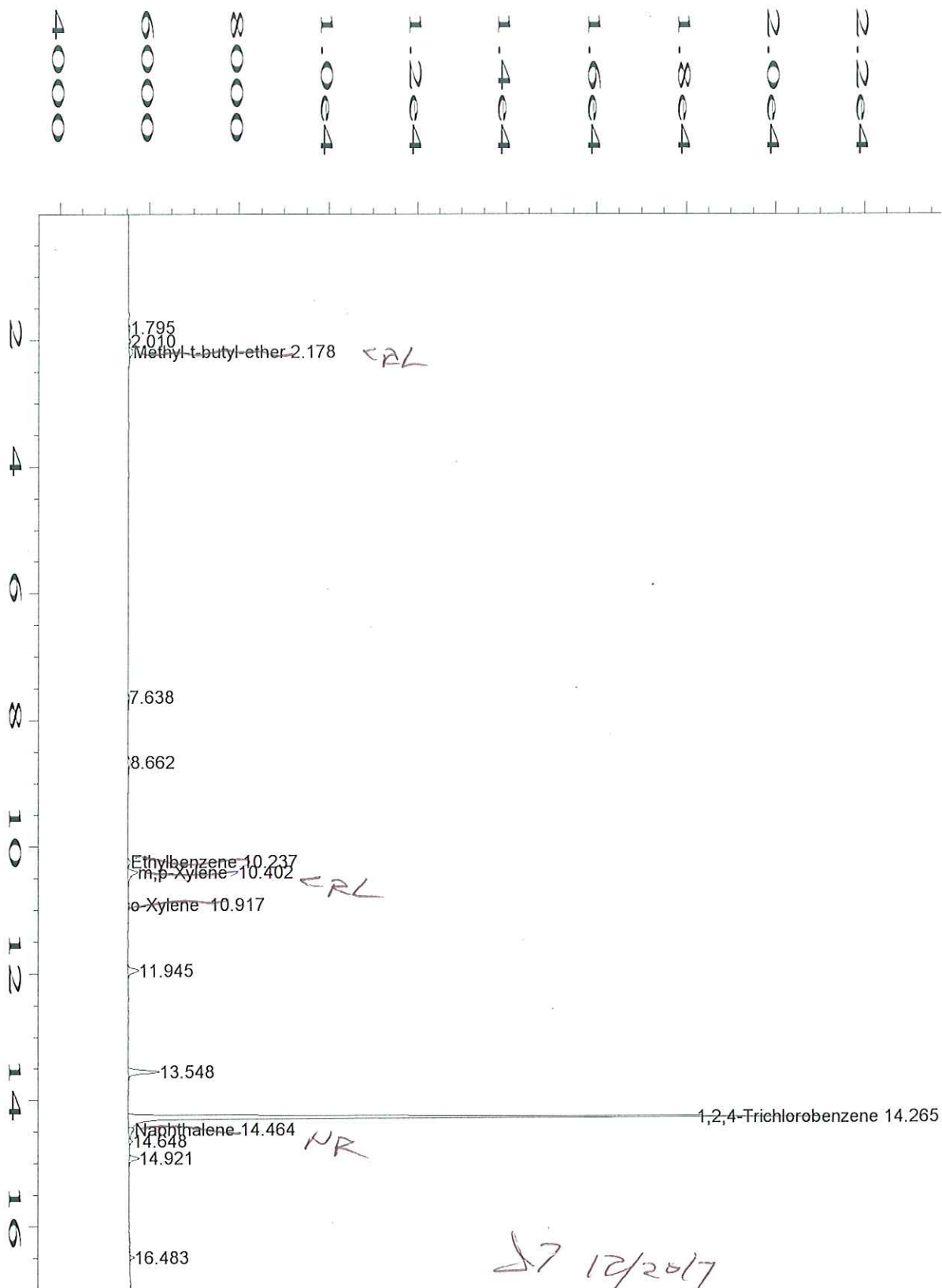
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\051R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-12A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 05:00 PM
 Report Created on: 20 Dec 07 05:17 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 51
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: 121707-DCS1
 Client Project ID: 5369
 Date Collected: 12/17/07
 Date Received: 12/18/07

Lab Work Order 07-9014
 Lab Sample ID: 07-9014-13A
 Sample Matrix: Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 12/19/07

Lab File ID: TVB21219\052R

Dilution Factor: 1

Date Analyzed: 12/20/07

Method Blank: MB2121907

Analytes	CAS Number	Result	LQL	Units
Methyl-t-butyl ether	1634-04-4	U	4.0	µg/L
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC



 Analyst



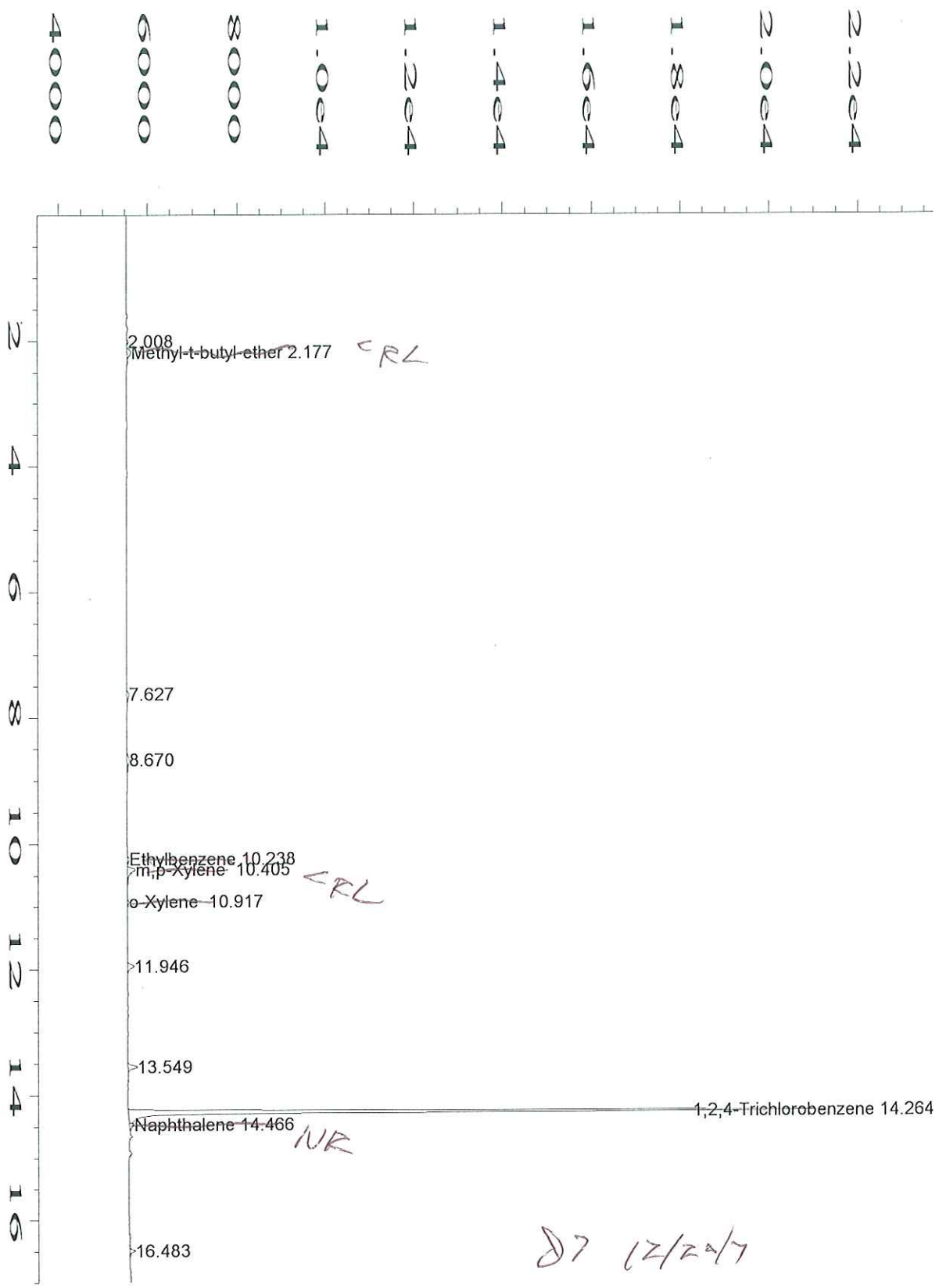
 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 12/20/07



Data File Name : C:\HPCHEM\2\DATA\TVB21219\052R0101.D
 Operator : Jim Travis
 Instrument : TVHBTEX2
 Sample Name : 07-9014-13A
 Run Time Bar Code:
 Acquired on : 20 Dec 07 05:44 PM
 Report Created on: 20 Dec 07 06:01 PM
 Last Recalib on : 20 DEC 07 10:13 AM
 Multiplier : 1
 Sample Info : SAMP
 DF=1

Page Number : 1
 Vial Number : 52
 Injection Number : 1
 Sequence Line : 1
 Instrument Method: TW21201B.MTH
 Analysis Method : BW21219.MTH
 Sample Amount : 0
 ISTD Amount :

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID 5369 Lab Order: 07-9014
 Units: pH Units

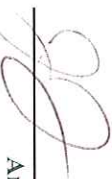
E150.1 pH

Method: E150.1

Prep Method: E150.1

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9014-01B	121707-MW8	Water	12/18/07	12/17/07 1145	12/18/07	12/18/07 1340	7.43 H	1.00	1
07-9014-02B	121707-MW7	Water	12/18/07	12/17/07 1115	12/18/07	12/18/07 1340	7.42 H	1.00	1
07-9014-03B	121707-MW6	Water	12/18/07	12/17/07 1100	12/18/07	12/18/07 1340	7.43 H	1.00	1
07-9014-04B	121707-MW0	Water	12/18/07	12/17/07 1105	12/18/07	12/18/07 1340	7.10 H	1.00	1
07-9014-05B	121707-DCCS8	Water	12/18/07	12/17/07 1045	12/18/07	12/18/07 1340	8.44 H	1.00	1
07-9014-06B	121707-DCCS7	Water	12/18/07	12/17/07 1030	12/18/07	12/18/07 1340	8.43 H	1.00	1
07-9014-07B	121707-DCCS6	Water	12/18/07	12/17/07 1015	12/18/07	12/18/07 1340	8.45 H	1.00	1
07-9014-08B	121707-DCCS5	Water	12/18/07	12/17/07 1000	12/18/07	12/18/07 1340	8.43 H	1.00	1
07-9014-09B	121707-DCCS4	Water	12/18/07	12/17/07 0945	12/18/07	12/18/07 1340	8.42 H	1.00	1
07-9014-10B	121707-DCCS3	Water	12/18/07	12/17/07 0930	12/18/07	12/18/07 1340	8.42 H	1.00	1
07-9014-11B	121707-DCCS2	Water	12/18/07	12/17/07 0915	12/18/07	12/18/07 1340	8.42 H	1.00	1
07-9014-12B	121707-DCCS0	Water	12/18/07	12/17/07 0935	12/18/07	12/18/07 1340	8.41 H	1.00	1
07-9014-13B	121707-DCCS1	Water	12/18/07	12/17/07 0900	12/18/07	12/18/07 1340	8.40 H	1.00	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID 5369 Lab Order: 07-9014
 Units: µmhos/cm

Specific Conductance @ 25°C
 Specific Conductance Prep Method: SM2510 B
 Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9014-01B	121707-MW8	Water	12/18/07	12/17/07	12/19/07	12/19/07	1030	1.00	1
07-9014-02B	121707-MW7	Water	12/18/07	12/17/07	12/19/07	12/19/07	935	1.00	1
07-9014-03B	121707-MW6	Water	12/18/07	12/17/07	12/19/07	12/19/07	1000	1.00	1
07-9014-04B	121707-MW0	Water	12/18/07	12/17/07	12/19/07	12/19/07	1020	1.00	1
07-9014-05B	121707-DCCS8	Water	12/18/07	12/17/07	12/19/07	12/19/07	883	1.00	1
07-9014-06B	121707-DCCS7	Water	12/18/07	12/17/07	12/19/07	12/19/07	862	1.00	1
07-9014-07B	121707-DCCS6	Water	12/18/07	12/17/07	12/19/07	12/19/07	864	1.00	1
07-9014-08B	121707-DCCS5	Water	12/18/07	12/17/07	12/19/07	12/19/07	866	1.00	1
07-9014-09B	121707-DCCS4	Water	12/18/07	12/17/07	12/19/07	12/19/07	872	1.00	1
07-9014-10B	121707-DCCS3	Water	12/18/07	12/17/07	12/19/07	12/19/07	873	1.00	1
07-9014-11B	121707-DCCS2	Water	12/18/07	12/17/07	12/19/07	12/19/07	881	1.00	1
07-9014-12B	121707-DCCS0	Water	12/18/07	12/17/07	12/19/07	12/19/07	904	1.00	1
07-9014-13B	121707-DCCS1	Water	12/18/07	12/17/07	12/19/07	12/19/07	877	1.00	1

Comments:


 Analyst


 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID 5369 Lab Order: 07-9014
 Units: mg/L

Total Dissolved Solids (TDS)
Total Dissolved Solids

Method: SM 2540C Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9014-01B	121707-MW8	Water	12/18/07	12/17/07	12/19/07	12/19/07	638	10.0	1
07-9014-02B	121707-MW7	Water	12/18/07	12/17/07	12/19/07	12/19/07	574	10.0	1
07-9014-03B	121707-MW6	Water	12/18/07	12/17/07	12/19/07	12/19/07	652	10.0	1
07-9014-04B	121707-MW0	Water	12/18/07	12/17/07	12/19/07	12/19/07	640	10.0	1
07-9014-05B	121707-DCCS8	Water	12/18/07	12/17/07	12/19/07	12/19/07	571	10.0	1
07-9014-06B	121707-DCCS7	Water	12/18/07	12/17/07	12/19/07	12/19/07	565	10.0	1
07-9014-07B	121707-DCCS6	Water	12/18/07	12/17/07	12/19/07	12/19/07	577	10.0	1
07-9014-08B	121707-DCCS5	Water	12/18/07	12/17/07	12/19/07	12/19/07	561	10.0	1
07-9014-09B	121707-DCCS4	Water	12/18/07	12/17/07	12/19/07	12/19/07	583	10.0	1
07-9014-10B	121707-DCCS3	Water	12/18/07	12/17/07	12/19/07	12/19/07	582	10.0	1
07-9014-11B	121707-DCCS2	Water	12/18/07	12/17/07	12/19/07	12/19/07	582	10.0	1
07-9014-12B	121707-DCCS0	Water	12/18/07	12/17/07	12/19/07	12/19/07	577	10.0	1
07-9014-13B	121707-DCCS1	Water	12/18/07	12/17/07	12/19/07	12/19/07	594	10.0	1

Comments:


 Analyst


 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Print Date: 12/21/2007

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID 5369
 Date Received: 12/18/07

Lab Order: 07-9014
 Date Prepared: 12/18/07
 Units: mg/L

**Dissolved Metals
 Sodium**

Method: SW6010B

Prep Method: E200.7/SW3010A

Lab ID	Client ID	Matrix	Date Collected	Date Analyzed	Results	LQL	DF
07-9014-01C	121707-MW8	Water	12/17/07	12/19/07	140	0.40	1
07-9014-02C	121707-MW7	Water	12/17/07	12/19/07	110	0.40	1
07-9014-03C	121707-MW6	Water	12/17/07	12/19/07	95	0.40	1
07-9014-04C	121707-MW0	Water	12/17/07	12/19/07	95	0.40	1
07-9014-05C	121707-DCS8	Water	12/17/07	12/19/07	88	0.40	1
07-9014-06C	121707-DCS7	Water	12/17/07	12/19/07	89	0.40	1
07-9014-07C	121707-DCS6	Water	12/17/07	12/19/07	91	0.40	1
07-9014-08C	121707-DCS5	Water	12/17/07	12/19/07	89	0.40	1
07-9014-09C	121707-DCS4	Water	12/17/07	12/19/07	90	0.40	1
07-9014-10C	121707-DCS3	Water	12/17/07	12/19/07	90	0.40	1
07-9014-11C	121707-DCS2	Water	12/17/07	12/19/07	90	0.40	1
07-9014-12C	121707-DCS0	Water	12/17/07	12/19/07	90	0.40	1
07-9014-13C	121707-DCS1	Water	12/17/07	12/19/07	86	0.40	1

Analyst

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 PF - Prep Factor
 LQL - Lower Quantitation Limit

Print Date: 12/20/07

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID 5369 Lab Order: 07-9014
 Units: mg/L

**Anions by IC
Chloride**

Method: E300.0 Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9014-01D	121707-MW8	Water	12/18/07	12/17/07 1145	12/26/07	12/26/07 1115	33.9	0.50	1
07-9014-02D	121707-MW7	Water	12/18/07	12/17/07 1115	12/26/07	12/26/07 1131	16.5	0.50	1
07-9014-03D	121707-MW6	Water	12/18/07	12/17/07 1100	12/26/07	12/26/07 1146	11.1	0.50	1
07-9014-04D	121707-MW0	Water	12/18/07	12/17/07 1105	12/26/07	12/26/07 1202	11.0	0.50	1
07-9014-05D	121707-DCC8	Water	12/18/07	12/17/07 1045	12/26/07	12/26/07 1217	16.8	0.50	1
07-9014-06D	121707-DCC7	Water	12/18/07	12/17/07 1030	12/26/07	12/26/07 1233	16.9	0.50	1
07-9014-07D	121707-DCC6	Water	12/18/07	12/17/07 1015	12/26/07	12/26/07 1249	16.9	0.50	1
07-9014-08D	121707-DCC5	Water	12/18/07	12/17/07 1000	12/26/07	12/26/07 1304	17.2	0.50	1
07-9014-09D	121707-DCC4	Water	12/18/07	12/17/07 0945	12/26/07	12/26/07 1320	17.2	0.50	1
07-9014-10D	121707-DCC3	Water	12/18/07	12/17/07 0930	12/26/07	12/26/07 1335	17.1	0.50	1
07-9014-11D	121707-DCC2	Water	12/18/07	12/17/07 0915	12/26/07	12/26/07 1422	17.3	0.50	1
07-9014-12D	121707-DCC0	Water	12/18/07	12/17/07 0935	12/26/07	12/26/07 1438	17.1	0.50	1
07-9014-13D	121707-DCC1	Water	12/18/07	12/17/07 0900	12/26/07	12/26/07 1453	17.1	0.50	1

Comments:


 Analyst


 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
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 U - Compound analyzed for but not detected
 X - See case narrative
 * Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Print Date: 12/27/07

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID 5369 Lab Order: 07-9014
 Units: mg/L

RSKSOP-175M Headspace
Methane
 Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
07-9014-01E	121707-MW8	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.13	0.00080	1
07-9014-02E	121707-MW7	Water	12/18/07	12/17/07	12/20/07	12/20/07	U	0.00080	1
07-9014-03E	121707-MW6	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0081	0.00080	1
07-9014-04E	121707-MW0	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0080	0.00080	1
07-9014-05E	121707-DCC8	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0058	0.00080	1
07-9014-06E	121707-DCC7	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0078	0.00080	1
07-9014-07E	121707-DCC6	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0078	0.00080	1
07-9014-08E	121707-DCC5	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0077	0.00080	1
07-9014-09E	121707-DCC4	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0078	0.00080	1
07-9014-10E	121707-DCC3	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0032	0.00080	1
07-9014-11E	121707-DCC2	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0018	0.00080	1
07-9014-12E	121707-DCC0	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0034	0.00080	1
07-9014-13E	121707-DCC1	Water	12/18/07	12/17/07	12/20/07	12/20/07	0.0015	0.00080	1

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

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X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
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Print Date: 12/20/07

QUALITY ASSURANCE REPORTS

METHOD BLANKS (MB, MEB)

LABORATORY CONTROL SPIKES (LCS)

MATRIX SPIKES (MS/MSD)*

DUPLICATES (DUP)*

*Only included if requested or if performed on this client's samples.

Work Order: 07-9014
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8021_W

Sample ID: MB2121907	SampType: MBLK	TestCode: 8021_W	Run ID: TVHBTEx2_071219A	Prep Date: 12/19/07	Units: µg/L
	Batch ID: R36267	TestNo: SW8021B	FileID: TVB212191027R	Analysis Date: 12/20/07	SeqNo: 643540

Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	U	4.0									
Benzene	U	1.0	15.6	0	99	65	132	0	0		
Toluene	U	2.0	12.75	0	111	70	130	0	0		
Ethylbenzene	U	2.0	91.8	0	103	70	130	0	0		
m,p-Xylene	U	2.0	18.4	0	98	62	130	0	0		
o-Xylene	U	2.0	68.16	0	110	70	134	0	0		
Surr: 1,2,4-Trichlorobenzene (S)	86.53	0	100	0	86.5	60	140	0	0		

Sample ID: LCS2121907-0.5	SampType: LCS	TestCode: 8021_W	Run ID: TVHBTEx2_071219A	Prep Date: 12/19/07	Units: µg/L
	Batch ID: R36267	TestNo: SW8021B	FileID: TVB212191043R	Analysis Date: 12/20/07	SeqNo: 643548

Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	14.88	4.0	15.6	0	95.4	70	130	0	0		
Benzene	14.88	1.0	12.75	0	117	70	130	0	0		
Toluene	94.53	2.0	91.8	0	103	70	130	0	0		
Ethylbenzene	17.96	2.0	18.4	0	97.6	70	130	0	0		
m,p-Xylene	73.87	2.0	68.16	0	108	70	130	0	0		
o-Xylene	28.44	2.0	28.6	0	99.4	70	130	0	0		
Surr: 1,2,4-Trichlorobenzene (S)	101.1	0	100	0	101	60	140	0	0		

Sample ID: 07-9014-02AMSO.5	SampType: MS	TestCode: 8021_W	Run ID: TVHBTEx2_071219A	Prep Date: 12/19/07	Units: µg/L
Client ID: 121707-MMW7	Batch ID: R36267	TestNo: SW8021B	FileID: TVB212191044R	Analysis Date: 12/20/07	SeqNo: 643549

Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	15.45	4.0	15.6	0	99	65	132	0	0		
Benzene	14.18	1.0	12.75	0	111	70	130	0	0		
Toluene	95	2.0	91.8	0	103	70	130	0	0		
Ethylbenzene	18.04	2.0	18.4	0	98	62	130	0	0		
m,p-Xylene	74.64	2.0	68.16	0	110	70	134	0	0		

Qualifiers:
 U - Not detected at or above the Reporting Limit
 J - Analyte detected below quantitation limits
 S - Spike Recovery outside acceptance limits
 E - Extrapolated value, value exceeds calibration range.
 R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9014
 Client Project ID: 5369

TestCode: 8021_W

ANALYTICAL QC SUMMARY REPORT

Sample ID: 07-9014-02AMISO.5	SampType: MS	TestCode: 8021_W	Run ID: TVHBTX2_071219A	Prep Date: 12/19/07	Units: µg/L						
Client ID: 121707-MW7	Batch ID: R36267	TestNo: SW8021B	FieldID: TVB212191044R	Analysis Date: 12/20/07	SeqNo: 643549						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
o-Xylene	28.57	2.0	28.6	0	99.9	63	130	0	0	0	
Surr: 1,2,4-Trichlorobenzene (S)	101.1	0	100	0	101	60	140	0	0	0	

Sample ID: 07-9014-02AMMSD0.	SampType: MSD	TestCode: 8021_W	Run ID: TVHBTX2_071219A	Prep Date: 12/19/07	Units: µg/L						
Client ID: 121707-MW7	Batch ID: R36267	TestNo: SW8021B	FieldID: TVB212191045R	Analysis Date: 12/20/07	SeqNo: 643550						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl-t-butyl ether	14.86	4.0	15.6	0	95.3	65	132	15.45	3.84	30	
Benzene	14.19	1.0	12.75	0	111	70	130	14.18	0.0775	30	
Toluene	96.09	2.0	91.8	0	105	70	130	95	1.14	30	
Ethylbenzene	18.19	2.0	18.4	0	98.9	62	130	18.04	0.828	30	
m,p-Xylene	75.33	2.0	68.16	0	111	70	134	74.64	0.918	30	
o-Xylene	28.78	2.0	28.6	0	101	63	130	28.57	0.739	30	
Surr: 1,2,4-Trichlorobenzene (S)	101	0	100	0	101	60	140	0	0	0	

Qualifiers:

- U - Not detected at or above the Reporting Limit
- J - Analyte detected below quantitation limits
- S - Spike Recovery outside acceptance limits
- E - Extrapolated value, value exceeds calibration range.
- R - RPD outside acceptance limits
- B - Analyte detected in the associated Method Blank
- H - Prep or analytical holding time exceeded
- X - See case narrative

Work Order: 07-9014
Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: PH_DW

Sample ID	LCS-R36197	SamptType:	LCS	TestCode:	PH_DW	Run ID:	PH_071218A	Prep Date:	12/18/2007	Units:	pH Units
Batch ID:	R36197	TestNo:	E150.1	FieldID:		Analysis Date:	12/18/2007	SeqNo:	642468		
Analyte	Result	LOL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
pH	8	1.00	8	0	100	99.3	100.7	0	0		

- Qualifiers:**
- U - Not detected at or above the Reporting Limit
 - J - Analyte detected below quantitation limits
 - S - Spike Recovery outside acceptance limits
 - E - Extrapolated value; value exceeds calibration range.
 - R - RPD outside acceptance limits
 - B - Analyte detected in the associated Method Blank
 - H - Prep or analytical holding time exceeded
 - X - See case narrative

Evergreen Analytical, Inc.

Date: 21-Dec-07

Work Order: 07-9014
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: COND_W

Sample ID	LCS	SamprType: LCS	TestCode: COND_W	Run ID: COND_071219A	Prep Date: 12/19/2007	Units: µmhos/cm						
		Batch ID: R36218	TestNo: SM2510 B	FieldID: 47	Analysis Date: 12/19/2007	SeqNo: 642805						
Analyte		Result	LOL	SPK value	SPK RefVal	%REC	LowLimit	HighLimit	RPD RefVal	%RPD	RPDLimit	Qual

Specific Conductance	99.5	1.00	99.6	0	99.9	90	110	0	0
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Qualifiers:

- U - Not detected at or above the Reporting Limit
- J - Analyte detected below quantitation limits
- S - Spike Recovery outside acceptance limits
- E - Extrapolated value, value exceeds calibration range.
- R - RPD outside acceptance limits
- B - Analyte detected in the associated Method Blank
- H - Prep or analytical holding time exceeded
- X - See case narrative

Work Order: 07-9014
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: TDS_W

Sample ID	MBLK	SampType:	MBLK	TestCode:	TDS_W	Run ID:	ANALYTICAL BALANCE_071219A	Prep Date:	12/19/2007	Units:	mg/L			
		Batch ID:	R36251	TestNo:	SM 2540C	FieldID:	1	Analysis Date:	12/19/2007	SeqNo:	643359			
Analyte		Result		LQL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids U 10.0

Sample ID	LCS	SampType:	LCS	TestCode:	TDS_W	Run ID:	ANALYTICAL BALANCE_071219A	Prep Date:	12/19/2007	Units:	mg/L			
		Batch ID:	R36251	TestNo:	SM 2540C	FieldID:	2	Analysis Date:	12/19/2007	SeqNo:	643360			
Analyte		Result		LQL	SPK value	SPK Ref Val		%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Total Dissolved Solids 400 10.0 400 0 100 90 110 0 0

- Qualifiers:**
- U - Not detected at or above the Reporting Limit
 - J - Analyte detected below quantitation limits
 - S - Spike Recovery outside acceptance limits
 - E - Extrapolated value, value exceeds calibration range.
 - R - RPD outside acceptance limits
 - B - Analyte detected in the associated Method Blank
 - H - Prep or analytical holding time exceeded
 - X - See case narrative

Work Order: 07-9014
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

BatchID: 14354

Sample ID: MB-14354	SampType: MBLK	TestCode: 200.7_D	Run ID: ICP-OPTIMA 5300 DV_071219A	Prep Date: 12/18/07	Units: mg/L						
	Batch ID: 14354	TestNo: E200.7, Rev.	FileID: 121907PM	Analysis Date: 12/19/07	SeqNo: 643126						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium 0 0.400

Sample ID: LCS-14354	SampType: LCS	TestCode: 200.7_D	Run ID: ICP-OPTIMA 5300 DV_071219A	Prep Date: 12/18/07	Units: mg/L						
	Batch ID: 14354	TestNo: E200.7, Rev.	FileID: 121907PM	Analysis Date: 12/19/07	SeqNo: 643131						
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sodium 10.27 0.400 10 0 103 80 120 0 0

Qualifiers:

U - Not detected at or above the Reporting Limit
 J - Analyte detected below quantitation limits
 S - Spike Recovery outside acceptance limits
 E - Extrapolated value, value exceeds calibration range.

R - RPD outside acceptance limits
 B - Analyte detected in the associated Method Blank
 H - Prep or analytical holding time exceeded
 X - See case narrative

Work Order: 07-9014
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: ANIONS_W

Sample ID: METHOD BLANK	SampType: MBLK	TestCode: ANIONS_W	Run ID: IC-DX300_071226A	Prep Date: 12/26/07	Units: mg/L
Batch ID: R36341	TestNo: E300.0	FileID:	Analysis Date: 12/26/07	SeqNo: 644660	
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Chloride U 0.50

Sample ID: LCS	SampType: LCS	TestCode: ANIONS_W	Run ID: IC-DX300_071226A	Prep Date: 12/26/07	Units: mg/L
Batch ID: R36341	TestNo: E300.0	FileID:	Analysis Date: 12/26/07	SeqNo: 644659	
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Chloride 18.14 1.0 20 0 90.7 90 110 0 0

- Qualifiers:
- U - Not detected at or above the Reporting Limit
 - J - Analyte detected below quantitation limits
 - S - Spike Recovery outside acceptance limits
 - E - Extrapolated value, value exceeds calibration range.
 - R - RPD outside acceptance limits
 - B - Analyte detected in the associated Method Blank
 - H - Prep or analytical holding time exceeded
 - X - See case narrative

Work Order: 07-9014
 Client Project ID: 5369

ANALYTICAL QC SUMMARY REPORT

BatchID: GAS122007

Sample ID: GB122007	SampType: MBLK	TestCode: MEEP_W	Run ID: FID4_071220A	Prep Date: 12/20/07	Units: mg/L
	Batch ID: GAS122007	TestNo: RSKSOP175	FileID: GAS1220004	Analysis Date: 12/20/07	SeqNo: 643355
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC
Methane			U	0.00080	
					LowLimit
					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual

Sample ID: LCS122007	SampType: LCS	TestCode: MEEP_W	Run ID: FID4_071220A	Prep Date: 12/20/07	Units: mg/L
	Batch ID: GAS122007	TestNo: RSKSOP175	FileID: GAS1220005	Analysis Date: 12/20/07	SeqNo: 643356
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC
Methane			0.5956	0	117
					LowLimit
					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual

Sample ID: LCSD122007	SampType: LCSD	TestCode: MEEP_W	Run ID: FID4_071220A	Prep Date: 12/20/07	Units: mg/L
	Batch ID: GAS122007	TestNo: RSKSOP175	FileID: GAS1220006	Analysis Date: 12/20/07	SeqNo: 643357
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC
Methane			0.5927	0	116
					LowLimit
					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual

Sample ID: 07-9010-01EMMS	SampType: MS	TestCode: MEEP_W	Run ID: FID4_071220A	Prep Date: 12/20/07	Units: mg/L
	Batch ID: GAS122007	TestNo: RSKSOP175	FileID: GAS1220029	Analysis Date: 12/20/07	SeqNo: 643456
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC
Methane			0.5498	0	108
					LowLimit
					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual

Sample ID: 07-9010-01EMMSD	SampType: MSD	TestCode: MEEP_W	Run ID: FID4_071220A	Prep Date: 12/20/07	Units: mg/L
	Batch ID: GAS122007	TestNo: RSKSOP175	FileID: GAS1220030	Analysis Date: 12/20/07	SeqNo: 643457
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC
Methane			0.5534	0	109
					LowLimit
					HighLimit
					RPD Ref Val
					%RPD
					RPDLimit
					Qual

Qualifiers:

- U - Not detected at or above the Reporting Limit
- J - Analyte detected below quantitation limits
- S - Spike Recovery outside acceptance limits
- E - Extrapolated value, value exceeds calibration range.
- R - RPD outside acceptance limits
- B - Analyte detected in the associated Method Blank
- H - Prep or analytical holding time exceeded
- X - See case narrative



Pathfinders to Success

Tuesday, January 22, 2008

Mr. Dion Plsek
Cordilleran Compliance Services
826 21 1/2 Road
Grand Junction, CO 81505

RE: 5369

Order No.: 0712002

Dear Mr. Dion Plsek:

Vista GeoScience received 2 sample(s) on 12/18/2007 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Roger Bain
Senior Chemist

CLIENT: Cordilleran Compliance Services
Project: 5369
Lab Order: 0712002

CASE NARRATIVE

Samples were received on 12/18/07 from Cordilleran and were accompanied by a chain of custody form. The samples and their containers appeared to be in good condition and the chain of custody form was complete and accurate.

All samples were received and analyzed within the EPA recommended holding times.

Samples were analyzed using the methods outlined in the following references:
Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition and
EPA Methods for Chemical Analysis of Water and Wastes (MCAWW).

Calibration - The laboratory instruments are calibrated using method appropriate standards. On each day project samples are analyzed the instrument calibration is verified using a mid level Continuing Calibration Verification (CCV). Calculations are carried out by the data system to compute the actual concentration of analyte in the original sample.

Method Blanks, Trip Blanks and Instrument Blanks - Blanks are analyzed after each initial calibration, continuing calibration verification, and after samples determined to have high concentrations of analytes to verify system cleanliness. Method blanks are analyzed to verify the cleanliness of procedures requiring sample preparation prior to analysis. Trip blanks are prepared by the laboratory and accompany the samples to verify that there was no contamination during transport.

Surrogate Recoveries - Some methods require the addition of surrogate compounds and are monitored to determine the efficacy of the analyte recovery from the sample matrix. In cases where multiple surrogates are added at least one must be recovered within Quality Control limits for the data to be accepted.

Batch QC - Prior to analysis, the project samples are associated with a QC batch. This batch is then prepared and analyzed along with QC samples prepared at the same time and using the same reagents and standards. The QC samples associated with a sample batch may include Method Blanks (MB), Laboratory Control Samples (LCS), Sample Duplicates (DUP), and Matrix Spikes (MS). The results of the batch QC samples are included in the QC section of the report.

Analyst Comments:

Prep Comments for 150.1_P, Sample 0712002-001A: The prep HoldTime was exceeded by 0.502 days. Prep Comments for 150.1_P, Sample 0712002-002A: The prep HoldTime was exceeded by 0.502 days.

Roger Bain
Senior Chemist

Vista GeoScience

Date: 22-Jan-08

CLIENT: Cordilleran Compliance Services
 Lab Order: 0712002
 Project: 5369
 Lab ID: 0712002-001A Date Received: 12/18/2007

Client Sample 121707-DCS3
 Tag Number:
 Collection 12/17/2007
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
C1-C6 HYDROCARBONS, DISSOLVED		NLAG108		(NLAG108)		Analyst: RB
Methane	3.71	0.068		µg/L	1	12/20/2007
ICP METALS, DISSOLVED		SW6010B		(SW3005A)		Analyst: Admin
Sodium	85.6	2.50		mg/L	1	12/27/2007
BTEX/MTBE BY 8260B		SW8260B		(5030B)		Analyst: CJ
Benzene	ND	0.50		µg/L	1	12/20/2007
Ethylbenzene	ND	0.50		µg/L	1	12/20/2007
m,p-Xylene	ND	1.00		µg/L	1	12/20/2007
Methyl tert-butyl ether	ND	0.50		µg/L	1	12/20/2007
o-Xylene	ND	0.50		µg/L	1	12/20/2007
Toluene	ND	0.50		µg/L	1	12/20/2007
Surr: 4-Bromofluorobenzene	96.9	70-130		%REC	1	12/20/2007
Surr: Dibromofluoromethane	99.6	70-130		%REC	1	12/20/2007
Surr: Toluene-d8	97.1	70-130		%REC	1	12/20/2007
CONDUCTIVITY BY EPA 120.1		E120.1		(E120.1)		Analyst: CJ
Conductivity by EPA 120.1	947	2.0		µmhos/cm	1	12/18/2007
PH IN WATER BY EPA 150.1		E150.1		(E150.1)		Analyst: CJ
pH by SW-846 9045C	7.83	0.10		pH Units	1	12/18/2007
TOTAL DISSOLVED SOLIDS (TDS) BY EPA 160.1		E160.1		(E160.1)		Analyst: CJ
Total Dissolved Solids (Residue, Filterable)	579	10	B	mg/L	1	12/19/2007
ANIONS SCAN BY 9056		9056 Mod.		(9056 MOD.)		Analyst: RB
Chloride	18.0	1.00		mg/L	1	12/19/2007

Qualifiers: * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

Vista GeoScience

Date: 22-Jan-08

CLIENT: Cordilleran Compliance Services
 Lab Order: 0712002
 Project: 5369
 Lab ID: 0712002-002A Date Received: 12/18/2007

Client Sample 121707-MW6
 Tag Number:
 Collection 12/17/2007
 Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
C1-C6 HYDROCARBONS, DISSOLVED		NLAG108		(NLAG108)		Analyst: RB
Methane	8.46	0.068		µg/L	1	12/20/2007
ICP METALS, DISSOLVED		SW6010B		(SW3005A)		Analyst: Admin
Sodium	93.2	2.50		mg/L	1	12/27/2007
BTEX/MTBE BY 8260B		SW8260B		(5030B)		Analyst: CJ
Benzene	ND	0.50		µg/L	1	12/20/2007
Ethylbenzene	ND	0.50		µg/L	1	12/20/2007
m,p-Xylene	ND	1.00		µg/L	1	12/20/2007
Methyl tert-butyl ether	ND	0.50		µg/L	1	12/20/2007
o-Xylene	ND	0.50		µg/L	1	12/20/2007
Toluene	ND	0.50		µg/L	1	12/20/2007
Surr: 4-Bromofluorobenzene	100	70-130		%REC	1	12/20/2007
Surr: Dibromofluoromethane	89.9	70-130		%REC	1	12/20/2007
Surr: Toluene-d8	97.7	70-130		%REC	1	12/20/2007
CONDUCTIVITY BY EPA 120.1		E120.1		(E120.1)		Analyst: CJ
Conductivity by EPA 120.1	1080	2.0		µmhos/cm	1	12/18/2007
PH IN WATER BY EPA 150.1		E150.1		(E150.1)		Analyst: CJ
pH by SW-846 9045C	6.65	0.10		pH Units	1	12/18/2007
TOTAL DISSOLVED SOLIDS (TDS) BY EPA 160.1		E160.1		(E160.1)		Analyst: CJ
Total Dissolved Solids (Residue, Filterable)	651	10	B	mg/L	1	12/19/2007
ANIONS SCAN BY 9056		9056 Mod.		(9056 MOD.)		Analyst: RB
Chloride	12.3	1.00		mg/L	1	12/19/2007

Qualifiers: * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

Vista GeoScience

22-Jan-08

Lab Order: 0712002
Client: Cordilleran Compliance Services
Project: 5369

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	Analysis Date
0712002-001A	121707-DCS3	12/17/2007	Water	Anions Scan by 9056		12/19/2007	12/19/2007
				BTEX/MTBE by 8260B		12/20/2007	12/20/2007
				C1-C6 Hydrocarbons, Dissolved		12/19/2007	12/20/2007
				Conductivity by EPA 120.1		12/18/2007	12/18/2007
				ICP METALS, Dissolved		12/21/2007	12/27/2007
				pH in Water by EPA 150.1		12/18/2007	12/18/2007
				Total Dissolved Solids (TDS) by EPA		12/19/2007	12/19/2007
0712002-002A	121707-MW6			Anions Scan by 9056		12/19/2007	12/19/2007
				BTEX/MTBE by 8260B		12/20/2007	12/20/2007
				C1-C6 Hydrocarbons, Dissolved		12/19/2007	12/20/2007
				Conductivity by EPA 120.1		12/18/2007	12/18/2007
				ICP METALS, Dissolved		12/21/2007	12/27/2007
				pH in Water by EPA 150.1		12/18/2007	12/18/2007
				Total Dissolved Solids (TDS) by EPA		12/19/2007	12/19/2007

Vista GeoScience

Date: 22-Jan-08

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: 120.1

Sample 0712002-002ADUP SampType DUP TestCode: 120.1 Units: umhos/cm Prep Date: 12/18/2007 RunNo: 1300
Client ID: 121707-MW6 Batch ID: 1124 TestNo: E120.1 (E120.1) Analysis 12/18/2007 SeqNo: 14283
Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Conductivity by EPA 120.1 1088 2.00 1083 0.461 0

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: 150.1

Sample	0712002-002ADUP	SampType	DUP
Client ID:	121707-MW6	Batch ID:	1123
Analyte	pH by SW-846 9045C	Result	6.640
TestCode:	150.1	Units:	pH Units
TestNo:	E150.1	SPK value	SPK Ref Val
PQL	0.100	%REC	LowLimit
Prep Date:	12/18/2007	HighLimit	RPD Ref Val
Analysis	12/18/2007	RPD Limit	6.65
RunNo:	1301	%RPD	0.150
SeqNo:	14286	RPDLimit	20
		Qual	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: 160.1

Sample MB-1122	SampType MBLK	TestCode: 160.1	Units: mg/L
Client ID: ZZZZZ	Batch ID: 1122	TestNo: E160.1	(E160.1)
Analyte	Result	PQL	SPK value
Total Dissolved Solids (Residue,	63.00	10.0	
Sample 0712002-002ADUP	SampType DUP	TestCode: 160.1	Units: mg/L
Client ID: 121707-MW6	Batch ID: 1122	TestNo: E160.1	(E160.1)
Analyte	Result	PQL	SPK value
Total Dissolved Solids (Residue,	663.0	10.0	

Prep Date: 12/19/2007	RunNo: 1299	HighLimit	RPDLimit
Analysis 12/19/2007	SeqNo: 14277	%REC	%RPD
LowLimit	RPD Ref Val	SPK Ref Val	Qual
			B

Prep Date: 12/19/2007	RunNo: 1299	HighLimit	RPDLimit
Analysis 12/19/2007	SeqNo: 14280	%REC	%RPD
LowLimit	RPD Ref Val	SPK Ref Val	Qual
		651	1.83
			20
			B

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: 8260B_BTEX_W

Sample: MB-1125 **SampType:** MBLK **TestCode:** 8260B_BTEX **Units:** µg/L **Prep Date:** 12/20/2007 **RunNo:** 1302
Client ID: ZZZZ **Batch ID:** 1125 **TestNo:** SW8260B **(5030B)** **Analysis:** 12/20/2007 **SeqNo:** 14287

Analyte	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	0.500									
Ethylbenzene	0.500									
m,p-Xylene	1.00									
Methyl tert-butyl ether	0.500									
o-Xylene	0.500									
Toluene	0.500									
Surr: 4-Bromofluorobenzene	0	10	0	94.5	70	130				
Surr: Dibromofluoromethane	0	10	0	94.8	70	130				
Surr: Toluene-d8	0	10	0	94.8	70	130				

Sample: LCS-1125 **SampType:** LCS **TestCode:** 8260B_BTEX **Units:** µg/L **Prep Date:** 12/20/2007 **RunNo:** 1302
Client ID: ZZZZ **Batch ID:** 1125 **TestNo:** SW8260B **(5030B)** **Analysis:** 12/20/2007 **SeqNo:** 14288

Analyte	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	0.500	10	0	99.7	70	130				
Ethylbenzene	0.500	10	0	98.4	70	130				
m,p-Xylene	1.00	20	0	98.8	70	130				
Methyl tert-butyl ether	0.500	10	0	99.7	70	130				
o-Xylene	0.500	10	0	99.1	70	130				
Toluene	0.500	10	0	101	70	130				
Surr: 4-Bromofluorobenzene	0	10	0	101	70	130				
Surr: Dibromofluoromethane	0	10	0	95.1	70	130				
Surr: Toluene-d8	0	10	0	96.7	70	130				

Sample: 0712002-002AMS **SampType:** MS **TestCode:** 8260B_BTEX **Units:** µg/L **Prep Date:** 12/20/2007 **RunNo:** 1302
Client ID: 121707-MW6 **Batch ID:** 1125 **TestNo:** SW8260B **(5030B)** **Analysis:** 12/20/2007 **SeqNo:** 14292

Analyte	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	0.500	10	0	95.1	70	130				
Ethylbenzene	0.500	10	0	105	70	130				

Qualifiers: E Value above quantitation range J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit R Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: 8260B_BTEX_W

Sample	0712002-002AMS	SampType	MS
Client ID:	121707-MW6	Batch ID:	1125
TestCode:	8260B_BTEX	Units:	µg/L
TestNo:	SW8260B	(5030B)	
Prep Date:	12/20/2007	RunNo:	1302
Analysis:	12/20/2007	SeqNo:	14292

Analyte	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
m,p-Xylene	1.00	20	0	99.0	70	130				
Methyl tert-butyl ether	0.500	10	0	71.1	70	130				
o-Xylene	0.500	10	0	99.7	70	130				
Toluene	0.500	10	0	96.4	70	130				
Surr: 4-Bromofluorobenzene	0	10	0	92.6	70	130				
Surr: Dibromofluoromethane	0	10	0	80.1	70	130				
Surr: Toluene-d8	0	10	0	92.0	70	130				

Sample	0712002-002ADUP	SampType	DUP
Client ID:	121707-MW6	Batch ID:	1125
TestCode:	8260B_BTEX	Units:	µg/L
TestNo:	SW8260B	(5030B)	
Prep Date:	12/20/2007	RunNo:	1302
Analysis:	12/20/2007	SeqNo:	14291

Analyte	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	0.500						0	0	30	
Ethylbenzene	0.500						0	0	30	
m,p-Xylene	1.00						0	0	30	
Methyl tert-butyl ether	0.500						0	0	30	
o-Xylene	0.500						0	0	30	
Toluene	0.500						0	0	30	
Surr: 4-Bromofluorobenzene	0	10	0	94.2	70	130	0	0	0	
Surr: Dibromofluoromethane	0	10	0	97.2	70	130	0	0	0	
Surr: Toluene-d8	0	10	0	96.8	70	130	0	0	0	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: 9056 M

Sample Client ID:	MB-1121 ZZZZZ	SampType Batch ID:	MBLK 1121	Units: mg/L (9056 Mod.)	SPK value SPK Ref Val	9056 M 9056 Mod.	Prep Date: Analysis	12/19/2007 12/19/2007	RunNo: SeqNo:	1297 14271			
Analyte	Chloride	Result	ND				%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sample Client ID:	LCS-1121 ZZZZZ	SampType Batch ID:	LCS 1121	Units: mg/L (9056 Mod.)	SPK value SPK Ref Val	9056 M 9056 Mod.	Prep Date: Analysis	12/19/2007 12/19/2007	RunNo: SeqNo:	1297 14272			
Analyte	Chloride	Result	18.60				%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sample Client ID:	0712002-001ADUP 121707-DCS3	SampType Batch ID:	DUP 1121	Units: mg/L (9056 Mod.)	SPK value SPK Ref Val	9056 M 9056 Mod.	Prep Date: Analysis	12/19/2007 12/19/2007	RunNo: SeqNo:	1297 14269			
Analyte	Chloride	Result	18.05				%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
										18.05	0.00166	20	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit
 H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

TestCode: C1_C6_DISSW

CLIENT: Cordilleran Compliance Services
 Work Order: 0712002
 Project: 5369

Sample MB-1120	SampType MBLK	TestCode: C1_C6_DISS	Units: µg/L	Prep Date: 12/19/2007	RunNo: 1298
Client ID: ZZZZZ	Batch ID: 1120	TestNo: NLAG108	(NLAG108)	Analysis 12/20/2007	SeqNo: 14276
Analyte Methane	Result 0.1830	PQL 0.0680	SPK value	LowLimit	HighLimit
			SPK Ref Val	RPD Ref Val	RPDLimit
				%REC	Qual B
Sample 0712002-002ADUP	SampType DUP	TestCode: C1_C6_DISS	Units: µg/L	Prep Date: 12/19/2007	RunNo: 1298
Client ID: 121707-MW6	Batch ID: 1120	TestNo: NLAG108	(NLAG108)	Analysis 12/20/2007	SeqNo: 14275
Analyte Methane	Result 8.820	PQL 0.0680	SPK value	LowLimit	HighLimit
			SPK Ref Val	RPD Ref Val	RPDLimit
				%REC	Qual 30
				8.46	4.17

Qualifiers: E Value above quantitation range J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit S Spike Recovery outside accepted recovery limits

ANALYTICAL QC SUMMARY REPORT

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

TestCode: ICP_DW

Sample Client ID: MB-1126 ZZZZZ	SampType Batch ID: MBLK 1126	Units: mg/L (SW3005A)	Prep Date: 12/21/2007	RunNo: 1303	SeqNo: 14294
Analyte: Sodium	Result: ND	PQL: 0.500	LowLimit: HighLimit: RPD Ref Val	%RPD	RPDLimit Qual
Sample Client ID: LCS-1126 ZZZZZ	SampType Batch ID: LCS 1126	Units: mg/L (SW3005A)	Prep Date: 12/21/2007	RunNo: 1303	SeqNo: 14295
Analyte: Sodium	Result: 9.260	PQL: 0.500	LowLimit: 80 HighLimit: 120 RPD Ref Val	%REC: 92.6	%RPD RPDLimit Qual

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

7177 0712002

CHAIN OF CUSTODY RECORD / ANALYTICAL SERVICES AGREEMENT

Mail Original Report to: Cordilleran Compliance

Att: Dion Plsek
Address: 826 21 1/2 road
City/State/Zip: Grand Junction, Co 81505
Tel # 970-263-7800
Email: dionplsek@cordcomp.com

Mail Invoice to: SAME
Att: SAME
Address: SAME
City/State/Zip: SAME
Tel # SAME
PWSID No./Project ID # 5369

P.O. 5369
Sampler: SRM

Quote: _____

Are State forms required? Yes No
Is the laboratory to mail forms to State? Yes No
Standard Turnaround Yes No

Other Turnaround* _____

(Specify) *Rush analysis subject to additional fee

ESN

PHASE I, II, V Drinking Water Analyses (check analysis)

SAMPLE IDENTIFICATION	DATE SAMPLED	TIME	No. of Containers	PHASE I, II, V Drinking Water Analyses (check analysis)										Outside Lab Analyses		Loc			
				BTEX	MTBE	TDS	pH	SPC	Na (Field Filtered)	Cl	CH4								
121707-DCCS3	12/17/07	0930	8.00	X	X	X	X	X	X	X	X	X							
121707-MMW6	12/17/07	1100	8.00	X	X	X	X	X	X	X	X	X							

Instructions:

Antions: Bromide Chloride Nitrate-N Nitrite-N O-Phosphate Sulfate (Check)

Relinquished by: (Signature)

Date/Time 12/17/07 1200

Received by: (Signature)

Date/Time 12/18/07 2900

For Laboratory use only

W.O.# _____

B.O.F.# _____

C/S (O) _____

C/S (I) _____

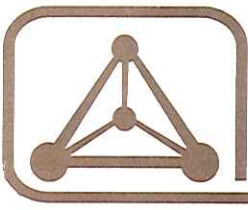
Temp C _____

Seals Present Y/N/NA _____

Samples Present Y/N/NA _____

Headspace Y/N/NA _____

Ice By _____



ISOTECH®

www.isotechlabs.com mail@isotechlabs.com

Isotech Laboratories, Inc. 1308 Parkland Court Champaign, IL 61821-1826 Telephone 217/398-3490 FAX 217/398-3493

January 21, 2008

Scott Mann
Cordilleran Compliance
826 21 1/2 Rd
Grand Junction, CO 81505

Dear Scott,

Enclosed is the hard copy analysis report for the samples submitted from your project numbers 5369, 4014, and 5855. These samples were assigned to Isotech job numbers 9194, 9293, and 9294. These are the same data that were emailed to you earlier: these copies are for your records.

We will hold the samples until 2/14/08 in case you would want any additional analyses carried out and will then dispose of the remaining sample material. If you need us to hold the samples longer, please contact us.

If you have any questions or if there is anything else we can do for you, please do not hesitate to contact us. Thank you for choosing Isotech for your analysis needs, we appreciate your business.

Sincerely,

Steven R. Pelphrey
Laboratory Manager

Enclosures (11)

ANALYSIS REPORT

Lab #: 128954 Job #: 9194
Sample Name/Number: 121707-DCS2
Company: Cordilleran Compliance Services
Date Sampled: 12/17/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	1.36	13.44			
Oxygen -----	27.60				
Nitrogen -----	70.21	nd			
Carbon Dioxide -----	0.81	84.38			
Methane -----	0.017	1.76			
Ethane -----	nd	nd			
Ethylene -----	nd	nd			
Propane -----	nd	nd			
Iso-butane -----	nd	nd			
N-butane -----	nd	nd			
Iso-pentane -----	nd	nd			
N-pentane -----	nd	nd			
Hexanes + -----	0.0040	0.42			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 0

Specific gravity, calculated: 1.015

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.70

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128955 Job #: 9194
Sample Name/Number: 121707-DCS3
Company: Cordilleran Compliance Services
Date Sampled: 12/17/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical				
	Chemical mol. %	Air Free vol. %	Delta 13C per mil	Delta D per mil	Delta 15N per mil
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	1.14	13.35			
Oxygen -----	23.83				
Nitrogen -----	74.53	nd			
Carbon Dioxide -----	0.48	83.00			
Methane -----	0.019	3.29			
Ethane -----	nd	nd			
Ethylene -----	nd	nd			
Propane -----	nd	nd			
Iso-butane -----	nd	nd			
N-butane -----	nd	nd			
Iso-pentane -----	nd	nd			
N-pentane -----	nd	nd			
Hexanes + -----	0.0021	0.36			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 0

Specific gravity, calculated: 1.007

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.50

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128956 Job #: 9194
Sample Name/Number: 121807-MW2
Company: Cordilleran Compliance Services
Date Sampled: 12/18/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	0.34	0.26			
Oxygen -----	2.51				
Nitrogen -----	19.53	11.56			
Carbon Dioxide -----	4.46	5.07			
Methane -----	63.02	71.60	-40.33	-171.1	
Ethane -----	7.14	8.11	-27.35		
Ethylene -----	nd	nd			
Propane -----	2.22	2.52	-25.38		
Iso-butane -----	0.29	0.33			
N-butane -----	0.30	0.34			
Iso-pentane -----	0.083	0.094			
N-pentane -----	0.040	0.045			
Hexanes + -----	0.066	0.075			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 849

Specific gravity, calculated: 0.763

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.66

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128957 Job #: 9194
Sample Name/Number: 121807-MW4
Company: Cordilleran Compliance Services
Date Sampled: 12/18/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	0.23	0.10			
Oxygen -----	3.17				
Nitrogen -----	13.07	1.48			
Carbon Dioxide -----	2.19	2.58			
Methane -----	69.08	81.39	-40.19	-187.6	
Ethane -----	7.80	9.19	-28.49		
Ethylene -----	nd	nd			
Propane -----	3.06	3.61	-26.16		
Iso-butane -----	0.48	0.57			
N-butane -----	0.57	0.67			
Iso-pentane -----	0.14	0.16			
N-pentane -----	0.094	0.11			
Hexanes + -----	0.12	0.14			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 966

Specific gravity, calculated: 0.739

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.62

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128958 Job #: 9194
Sample Name/Number: 121807-MW9
Company: Cordilleran Compliance Services
Date Sampled: 12/18/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	0.50	0.48			
Oxygen -----	1.04				
Nitrogen -----	25.76	23.03			
Carbon Dioxide -----	5.35	5.63			
Methane -----	57.47	60.46	-40.10	-182.5	
Ethane -----	6.21	6.53	-28.46		
Ethylene -----	nd	nd			
Propane -----	2.61	2.75	-25.78		
Iso-butane -----	0.43	0.45			
N-butane -----	0.38	0.40			
Iso-pentane -----	0.13	0.14			
N-pentane -----	0.047	0.050			
Hexanes + -----	0.075	0.079			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 796

Specific gravity, calculated: 0.794

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.62

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128959 Job #: 9194
Sample Name/Number: 121807-MW12
Company: Cordilleran Compliance Services
Date Sampled: 12/18/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	1.42	1.51			
Oxygen -----	3.14				
Nitrogen -----	76.16	75.82			
Carbon Dioxide -----	16.47	19.37			
Methane -----	2.52	2.96			
Ethane -----	0.28	0.33			
Ethylene -----	nd	nd			
Propane -----	nd	nd			
Iso-butane -----	nd	nd			
N-butane -----	nd	nd			
Iso-pentane -----	nd	nd			
N-pentane -----	nd	nd			
Hexanes + -----	0.0086	0.010			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 31

Specific gravity, calculated: 1.058

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.75

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128960 Job #: 9194
 Sample Name/Number: 121807-MW14
 Company: Cordilleran Compliance Services
 Date Sampled: 12/18/2007
 Container: Dissolved Gas Bottle
 Field/Site Name: Project 5369
 Location:
 Formation/Depth:
 Sampling Point:
 Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	0.96	0.96			
Oxygen -----	0.40				
Nitrogen -----	48.31	47.74			
Carbon Dioxide -----	9.69	9.88			
Methane -----	35.63	36.32	-39.85	-184.0	
Ethane -----	3.75	3.82	-28.42		
Ethylene -----	nd	nd			
Propane -----	0.97	0.99			
Iso-butane -----	0.094	0.096			
N-butane -----	0.13	0.13			
Iso-pentane -----	0.026	0.027			
N-pentane -----	0.015	0.015			
Hexanes + -----	0.022	0.022			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 462

Specific gravity, calculated: 0.889

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.71

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128961 Job #: 9194
 Sample Name/Number: 121807-MW16
 Company: Cordilleran Compliance Services
 Date Sampled: 12/18/2007
 Container: Dissolved Gas Bottle
 Field/Site Name: Project 5369
 Location:
 Formation/Depth:
 Sampling Point:
 Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical				
	Chemical mol. %	Air Free vol. %	Delta 13C per mil	Delta D per mil	Delta 15N per mil
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	1.27	1.45			
Oxygen -----	7.28				
Nitrogen -----	76.08	74.99			
Carbon Dioxide -----	1.43	2.19			
Methane -----	12.99	19.91	-39.06	-180.0	
Ethane -----	0.95	1.46			
Ethylene -----	nd	nd			
Propane -----	nd	nd			
Iso-butane -----	nd	nd			
N-butane -----	nd	nd			
Iso-pentane -----	nd	nd			
N-pentane -----	nd	nd			
Hexanes + -----	nd	nd			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 148

Specific gravity, calculated: 0.937

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.74

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %



ANALYSIS REPORT

Lab #: 128962 Job #: 9194
Sample Name/Number: 121807-MW17
Company: Cordilleran Compliance Services
Date Sampled: 12/18/2007
Container: Dissolved Gas Bottle
Field/Site Name: Project 5369
Location:
Formation/Depth:
Sampling Point:
Date Received: 12/19/2007 Date Reported: 1/21/2008

Component	Chemical		Delta 13C per mil	Delta D per mil	Delta 15N per mil
	Chemical mol. %	Air Free vol. %			
Carbon Monoxide -----	nd	nd			
Hydrogen Sulfide -----	nd	nd			
Helium -----	nd	nd			
Hydrogen -----	nd	nd			
Argon -----	1.25	1.26			
Oxygen -----	0.39				
Nitrogen -----	69.76	69.60			
Carbon Dioxide -----	6.92	7.05			
Methane -----	19.46	19.83	-43.62	-187.0	
Ethane -----	2.16	2.20	-28.14		
Ethylene -----	nd	nd			
Propane -----	0.060	0.061			
Iso-butane -----	nd	nd			
N-butane -----	nd	nd			
Iso-pentane -----	nd	nd			
N-pentane -----	nd	nd			
Hexanes + -----	nd	nd			

Total BTU/cu.ft. dry @ 60deg F & 14.7psia, calculated: 237

Specific gravity, calculated: 0.933

Remarks:

Analysis is of gas extracted from water by headspace equilibration. Analysis has been corrected for helium added to create headspace. Helium dilution factor = 0.75

nd = not detected. na = not analyzed. Isotopic composition of carbon is relative to VPDB. Isotopic composition of hydrogen is relative to VSMOW. Calculations for BTU and specific gravity per ASTM D3588. Chemical compositions are normalized to 100 percent. Mol. % is approximately equal to vol. %





Pathfinders to Success

Tuesday, January 22, 2008

Mr. Dion Plsek
Cordilleran Compliance Services
826 21 1/2 Road
Grand Junction, CO 81505

RE: 5369

Order No.: 0712002

Dear Mr. Dion Plsek:

Vista GeoScience received 2 sample(s) on 12/18/2007 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Roger Bain
Senior Chemist

CLIENT: Cordilleran Compliance Services
Project: 5369
Lab Order: 0712002

CASE NARRATIVE

Samples were received on 12/18/07 from Cordilleran and were accompanied by a chain of custody form. The samples and their containers appeared to be in good condition and the chain of custody form was complete and accurate.

All samples were received and analyzed within the EPA recommended holding times.

Samples were analyzed using the methods outlined in the following references:
Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition and
EPA Methods for Chemical Analysis of Water and Wastes (MCAWW).

Calibration - The laboratory instruments are calibrated using method appropriate standards. On each day project samples are analyzed the instrument calibration is verified using a mid level Continuing Calibration Verification (CCV). Calculations are carried out by the data system to compute the actual concentration of analyte in the original sample.

Method Blanks, Trip Blanks and Instrument Blanks - Blanks are analyzed after each initial calibration, continuing calibration verification, and after samples determined to have high concentrations of analytes to verify system cleanliness. Method blanks are analyzed to verify the cleanliness of procedures requiring sample preparation prior to analysis. Trip blanks are prepared by the laboratory and accompany the samples to verify that there was no contamination during transport.

Surrogate Recoveries - Some methods require the addition of surrogate compounds and are monitored to determine the efficacy of the analyte recovery from the sample matrix. In cases where multiple surrogates are added at least one must be recovered within Quality Control limits for the data to be accepted.

Batch QC - Prior to analysis, the project samples are associated with a QC batch. This batch is then prepared and analyzed along with QC samples prepared at the same time and using the same reagents and standards. The QC samples associated with a sample batch may include Method Blanks (MB), Laboratory Control Samples (LCS), Sample Duplicates (DUP), and Matrix Spikes (MS). The results of the batch QC samples are included in the QC section of the report.

Analyst Comments:

Prep Comments for 150.1_P, Sample 0712002-001A: The prep HoldTime was exceeded by 0.502 days. Prep Comments for 150.1_P, Sample 0712002-002A: The prep HoldTime was exceeded by 0.502 days.



Roger Bain
Senior Chemist

Vista GeoScience

Date: 22-Jan-08

CLIENT: Cordilleran Compliance Services
Lab Order: 0712002
Project: 5369
Lab ID: 0712002-001A

Date Received: 12/18/2007

Client Sample 121707-DCS3
Tag Number:
Collection 12/17/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
C1-C6 HYDROCARBONS, DISSOLVED						
Methane	3.71	0.068	NLAG108	µg/L	1	Analyst: RB 12/20/2007
ICP METALS, DISSOLVED						
Sodium	85.6	2.50	SW6010B	mg/L	1	(SW3005A) Analyst: Admin 12/27/2007
BTEX/MTBE BY 8260B						
Benzene	ND	0.50	SW8260B	µg/L	1	(5030B) Analyst: CJ 12/20/2007
Ethylbenzene	ND	0.50		µg/L	1	12/20/2007
m,p-Xylene	ND	1.00		µg/L	1	12/20/2007
Methyl tert-butyl ether	ND	0.50		µg/L	1	12/20/2007
o-Xylene	ND	0.50		µg/L	1	12/20/2007
Toluene	ND	0.50		µg/L	1	12/20/2007
Surr: 4-Bromofluorobenzene	96.9	70-130		%REC	1	12/20/2007
Surr: Dibromofluoromethane	99.6	70-130		%REC	1	12/20/2007
Surr: Toluene-d8	97.1	70-130		%REC	1	12/20/2007
CONDUCTIVITY BY EPA 120.1						
Conductivity by EPA 120.1	947	2.0	E120.1	µmhos/cm	1	(E120.1) Analyst: CJ 12/18/2007
PH IN WATER BY EPA 150.1						
pH by SW-846 9045C	7.83	0.10	E150.1	pH Units	1	(E150.1) Analyst: CJ 12/18/2007
TOTAL DISSOLVED SOLIDS (TDS) BY EPA 160.1						
Total Dissolved Solids (Residue, Filterable)	579	10	E160.1	B mg/L	1	(E160.1) Analyst: CJ 12/19/2007
ANIONS SCAN BY 9056						
Chloride	18.0	1.00	9056 Mod.	mg/L	1	(9056 MOD.) Analyst: RB 12/19/2007

Qualifiers:
 * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

Vista GeoScience

Date: 22-Jan-08

CLIENT: Cordilleran Compliance Services
Lab Order: 0712002
Project: 5369
Lab ID: 0712002-002A

Date Received: 12/18/2007

Client Sample 121707-MW6
Tag Number:
Collection 12/17/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
C1-C6 HYDROCARBONS, DISSOLVED		NLAG108		(NLAG108)		Analyst: RB
Methane	8.46	0.068		µg/L	1	12/20/2007
ICP METALS, DISSOLVED		SW6010B		(SW3005A)		Analyst: Admin
Sodium	93.2	2.50		mg/L	1	12/27/2007
BTEX/MTBE BY 8260B		SW8260B		(5030B)		Analyst: CJ
Benzene	ND	0.50		µg/L	1	12/20/2007
Ethylbenzene	ND	0.50		µg/L	1	12/20/2007
m,p-Xylene	ND	1.00		µg/L	1	12/20/2007
Methyl tert-butyl ether	ND	0.50		µg/L	1	12/20/2007
o-Xylene	ND	0.50		µg/L	1	12/20/2007
Toluene	ND	0.50		µg/L	1	12/20/2007
Surr: 4-Bromofluorobenzene	100	70-130		%REC	1	12/20/2007
Surr: Dibromofluoromethane	89.9	70-130		%REC	1	12/20/2007
Surr: Toluene-d8	97.7	70-130		%REC	1	12/20/2007
CONDUCTIVITY BY EPA 120.1		E120.1		(E120.1)		Analyst: CJ
Conductivity by EPA 120.1	1080	2.0		µmhos/cm	1	12/18/2007
PH IN WATER BY EPA 150.1		E150.1		(E150.1)		Analyst: CJ
pH by SW-846 9045C	6.65	0.10		pH Units	1	12/18/2007
TOTAL DISSOLVED SOLIDS (TDS) BY EPA 160.1		E160.1		(E160.1)		Analyst: CJ
Total Dissolved Solids (Residue, Filterable)	651	10	B	mg/L	1	12/19/2007
ANIONS SCAN BY 9056		9056 Mod.		(9056 MOD.)		Analyst: RB
Chloride	12.3	1.00		mg/L	1	12/19/2007

Qualifiers:
 * Value exceeds Maximum Contaminant Level
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

Vista GeoScience

22-Jan-08

Lab Order: 0712002
Client: Cordilleran Compliance Services
Project: 5369

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	Analysis Date
0712002-001A	121707-DCS3	12/17/2007	Water	Anions Scan by 9056		12/19/2007	12/19/2007
				BTEX/MTBE by 8260B		12/20/2007	12/20/2007
				C1-C6 Hydrocarbons, Dissolved		12/19/2007	12/20/2007
				Conductivity by EPA 120.1		12/18/2007	12/18/2007
				ICP METALS, Dissolved		12/21/2007	12/27/2007
				pH in Water by EPA 150.1		12/18/2007	12/18/2007
				Total Dissolved Solids (TDS) by EPA		12/19/2007	12/19/2007
				Anions Scan by 9056		12/19/2007	12/19/2007
				BTEX/MTBE by 8260B		12/20/2007	12/20/2007
				C1-C6 Hydrocarbons, Dissolved		12/19/2007	12/20/2007
0712002-002A	121707-MW6			Conductivity by EPA 120.1		12/18/2007	12/18/2007
				ICP METALS, Dissolved		12/21/2007	12/27/2007
				pH in Water by EPA 150.1		12/18/2007	12/18/2007
				Total Dissolved Solids (TDS) by EPA		12/19/2007	12/19/2007

CLIENT: Cordilleran Compliance Services
 Work Order: 0712002
 Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 120.1

Sample	0712002-002ADUP	SampType	DUP	TestCode:	120.1	Units:	µmhos/cm	Prep Date:	12/18/2007	RunNo:	1300		
Client ID:	121707-MW6	Batch ID:	1124	TestNo:	E120.1		(E120.1)	Analysis	12/18/2007	SeqNo:	14283		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Conductivity by EPA 120.1		1088		2.00						1083	0.461	0	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 150.1

Sample	0712002-002ADUP	SampType	DUP	TestCode:	150.1	Units:	pH Units	Prep Date:	12/18/2007	RunNo:	1301		
Client ID:	121707-MW6	Batch ID:	1123	TestNo:	E150.1	(E150.1)		Analysis	12/18/2007	SeqNo:	14286		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
pH by SW-846	9045C	6.640		0.100						6.65	0.150	20	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 160.1

Sample	MB-1122	SampType	MBLK	TestCode:	160.1	Units:	mg/L	Prep Date:	12/19/2007	RunNo:	1299		
Client ID:	ZZZZZ	Batch ID:	1122	TestNo:	E160.1	(E160.1)		Analysis	12/19/2007	SeqNo:	14277		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue,		63.00		10.0									B
Sample	0712002-002ADUP	SampType	DUP	TestCode:	160.1	Units:	mg/L	Prep Date:	12/19/2007	RunNo:	1299		
Client ID:	121707-MW6	Batch ID:	1122	TestNo:	E160.1	(E160.1)		Analysis	12/19/2007	SeqNo:	14280		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids (Residue,		663.0		10.0						651	1.83	20	B

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	ND Not Detected at the Reporting Limit	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260B_BTEX_W

Sample	MB-1125	SampType	MBLK	TestCode:	8260B_BTEX Units: µg/L	Prep Date:	12/20/2007	RunNo:	1302		
Client ID:	ZZZZZ	Batch ID:	1125	TestNo:	SW8260B (5030B)	Analysis	12/20/2007	SeqNo:	14287		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.500									
Ethylbenzene	ND	0.500									
m,p-Xylene	ND	1.00									
Methyl tert-butyl ether	ND	0.500									
o-Xylene	ND	0.500									
Toluene	ND	0.500									
Surr: 4-Bromofluorobenzene	9.446	0	10	0	94.5	70	130				
Surr: Dibromofluoromethane	9.484	0	10	0	94.8	70	130				
Surr: Toluene-d8	9.476	0	10	0	94.8	70	130				

Sample	LCS-1125	SampType	LCS	TestCode:	8260B_BTEX Units: µg/L	Prep Date:	12/20/2007	RunNo:	1302		
Client ID:	ZZZZZ	Batch ID:	1125	TestNo:	SW8260B (5030B)	Analysis	12/20/2007	SeqNo:	14288		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	9.968	0.500	10	0	99.7	70	130				
Ethylbenzene	9.844	0.500	10	0	98.4	70	130				
m,p-Xylene	19.76	1.00	20	0	98.8	70	130				
Methyl tert-butyl ether	9.967	0.500	10	0	99.7	70	130				
o-Xylene	9.914	0.500	10	0	99.1	70	130				
Toluene	10.15	0.500	10	0	101	70	130				
Surr: 4-Bromofluorobenzene	10.06	0	10	0	101	70	130				
Surr: Dibromofluoromethane	9.508	0	10	0	95.1	70	130				
Surr: Toluene-d8	9.675	0	10	0	96.7	70	130				

Sample	0712002-002AMS	SampType	MS	TestCode:	8260B_BTEX Units: µg/L	Prep Date:	12/20/2007	RunNo:	1302		
Client ID:	121707-MW6	Batch ID:	1125	TestNo:	SW8260B (5030B)	Analysis	12/20/2007	SeqNo:	14292		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	9.506	0.500	10	0	95.1	70	130				
Ethylbenzene	10.52	0.500	10	0	105	70	130				

Qualifiers: E Value above quantitation range ND Not Detected at the Reporting Limit	H Holding times for preparation or analysis exceeded R RPD outside accepted recovery limits	J Analyte detected below quantitation limits S Spike Recovery outside accepted recovery limits
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CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260B_BTEX_W

Sample	0712002-002AMS	SampType	MS	TestCode:	8260B_BTEX Units: µg/L	Prep Date:	12/20/2007	RunNo:	1302
Client ID:	121707-MW6	Batch ID:	1125	TestNo:	SW8260B (5030B)	Analysis	12/20/2007	SeqNo:	14292

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
m,p-Xylene	19.81	1.00	20	0	99.0	70	130				
Methyl tert-butyl ether	7.108	0.500	10	0	71.1	70	130				
o-Xylene	9.974	0.500	10	0	99.7	70	130				
Toluene	9.637	0.500	10	0	96.4	70	130				
Surr: 4-Bromofluorobenzene	9.260	0	10	0	92.6	70	130				
Surr: Dibromofluoromethane	8.013	0	10	0	80.1	70	130				
Surr: Toluene-d8	9.205	0	10	0	92.0	70	130				

Sample	0712002-002ADUP	SampType	DUP	TestCode:	8260B_BTEX Units: µg/L	Prep Date:	12/20/2007	RunNo:	1302
Client ID:	121707-MW6	Batch ID:	1125	TestNo:	SW8260B (5030B)	Analysis	12/20/2007	SeqNo:	14291

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.500						0	0	30	
Ethylbenzene	ND	0.500						0	0	30	
m,p-Xylene	ND	1.00						0	0	30	
Methyl tert-butyl ether	ND	0.500						0	0	30	
o-Xylene	ND	0.500						0	0	30	
Toluene	ND	0.500						0	0	30	
Surr: 4-Bromofluorobenzene	9.419	0	10	0	94.2	70	130	0	0	0	
Surr: Dibromofluoromethane	9.722	0	10	0	97.2	70	130	0	0	0	
Surr: Toluene-d8	9.681	0	10	0	96.8	70	130	0	0	0	

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	ND Not Detected at the Reporting Limit	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: 9056 M

Sample	MB-1121	SampType	MBLK	TestCode:	9056 M	Units:	mg/L	Prep Date:	12/19/2007	RunNo:	1297		
Client ID:	ZZZZZ	Batch ID:	1121	TestNo:	9056 Mod.	(9056 Mod.)		Analysis	12/19/2007	SeqNo:	14271		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloride		ND		1.00									
Sample	LCS-1121	SampType	LCS	TestCode:	9056 M	Units:	mg/L	Prep Date:	12/19/2007	RunNo:	1297		
Client ID:	ZZZZZ	Batch ID:	1121	TestNo:	9056 Mod.	(9056 Mod.)		Analysis	12/19/2007	SeqNo:	14272		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloride		18.60		1.00	20	0	93.0	80	120				
Sample	0712002-001ADUP	SampType	DUP	TestCode:	9056 M	Units:	mg/L	Prep Date:	12/19/2007	RunNo:	1297		
Client ID:	121707-DCS3	Batch ID:	1121	TestNo:	9056 Mod.	(9056 Mod.)		Analysis	12/19/2007	SeqNo:	14269		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloride		18.05		1.00						18.05	0.00166	20	

Qualifiers: E Value above quantitation range
 ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded
 R RPD outside accepted recovery limits

J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: C1_C6_DISSW

Sample	MB-1120	SampType	MBLK	TestCode: C1_C6_DISS	Units: µg/L	Prep Date: 12/19/2007	RunNo: 1298						
Client ID:	ZZZZZ	Batch ID:	1120	TestNo: NLAG108	(NLAG108)	Analysis 12/20/2007	SeqNo: 14276						
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane		0.1830		0.0680									B
Sample	0712002-002ADUP	SampType	DUP	TestCode: C1_C6_DISS	Units: µg/L	Prep Date: 12/19/2007	RunNo: 1298						
Client ID:	121707-MW6	Batch ID:	1120	TestNo: NLAG108	(NLAG108)	Analysis 12/20/2007	SeqNo: 14275						
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane		8.820		0.0680						8.46	4.17	30	

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	ND Not Detected at the Reporting Limit	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits

CLIENT: Cordilleran Compliance Services
Work Order: 0712002
Project: 5369

ANALYTICAL QC SUMMARY REPORT

TestCode: ICP_DW

Sample	MB-1126	SampType	MBLK	TestCode:	ICP_DW	Units:	mg/L	Prep Date:	12/21/2007	RunNo:	1303		
Client ID:	ZZZZZ	Batch ID:	1126	TestNo:	SW6010B	(SW3005A)		Analysis	12/27/2007	SeqNo:	14294		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sodium		ND		0.500									
Sample	LCS-1126	SampType	LCS	TestCode:	ICP_DW	Units:	mg/L	Prep Date:	12/21/2007	RunNo:	1303		
Client ID:	ZZZZZ	Batch ID:	1126	TestNo:	SW6010B	(SW3005A)		Analysis	12/27/2007	SeqNo:	14295		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sodium		9.260		0.500	10	0	92.6	80	120				

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	ND Not Detected at the Reporting Limit	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits

7177

0712002

CHAIN OF CUSTODY RECORD / ANALYTICAL SERVICES AGREEMENT

Mail Original Report to: Cordilleran Compliance
 Attn: Dion Plsek
 Address: 826 21 1/2 road
 City/State/Zip: Grand Junction, Co 81505
 Tel # 970-263-7800 Fax # 970-263-7456
 Email: dionplsek@cordcomp.com

Mail Invoice to: SAME
 Attn: SAME
 Address: SAME
 City/State/Zip: SAME
 Tel # SAME Fax # SAME
 PWSID No./Project ID # 5369
 P.O. 5369 Quote: _____
 Sampler: SRM

Are State forms required? Yes No
 Is the laboratory to mail forms to State? Yes No
 Standard Turnaround Yes No

Other Turnaround* _____ (Specify) *Rush analysis subject to additional fee

ESN	SAMPLE IDENTIFICATION	DATE SAMPLED	TIME	No. of Containers	PHASE I, II, V Drinking Water Analyses (check analysis)																Outside Lab Analyses																			
					BTEX	MTBE	TDS	pH	SPC	Na (Field Filtered)	Cl	CH4																												
					121707-DCS3	12/17/07	0930	8.00	X	X	X	X	X	X	X	X	X																							
121707-MW6	12/17/07	1100	8.00	X	X	X	X	X	X	X	X	X																												

Instructions:

Sample Fraction _____ Loc _____

Anions: Bromide Chloride Nitrate-N Nitrite-N O-Phosphate Sulfate (Check)

Relinquished by: (Signature) 	Date/Time 12/17/07 1700	Received by: (Signature) 	Date/Time 12/18/07 0900
Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time

For Laboratory use only

W.O. #	/	Seals Present	Y/N/NA
B.O.F. #	/	Samples Present	Y/N/NA
C/S (O)	/	Headspace	Y/N/NA
C/S (I)	/	Ice	
Temp C		By	

