

WORK ORDER Summary**Evergreen Analytical, Inc.****08-5117**

Rpt To: Herman Lucero

Fax To: Herman Lucero

FX: (970) 243-3280

HRL Compliance Solutions

Email To: hlucero@hrlcomp.com

744 Horizon Ct. #140

Grand Junction, CO 81506

(970) 243-3271

7/24/2008 12:25:56 PM

Client Project ID: Prather Cabin

QC Level: Level I+

Comments: URS II EDD

Sample ID	Client Sample ID	Matrix	Collection Date	Date Received	Test Code	Test Name	Hold	MS	Date Due	Hold Time
08-5117-01A	Prather Spring	Surface Water	7/17/08 1045	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-01B	Prather Spring	Surface Water	7/17/08 1045	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-02A	Ned Prathers Cabin	Surface Water	7/17/08 1125	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-02B	Ned Prathers Cabin	Surface Water	7/17/08 1125	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-03A	Spring 2	Surface Water	7/17/08 1216	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-03B	Spring 2	Surface Water	7/17/08 1216	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-04A	Dick Prathers Cabin	Surface Water	7/17/08 1255	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-04B	Dick Prathers Cabin	Surface Water	7/17/08 1255	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-05A	Stock Pond	Surface Water	7/17/08 1340	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-05B	Stock Pond	Surface Water	7/17/08 1340	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-06A	Stock Pond Discharge	Surface Water	7/17/08 1320	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-06B	Stock Pond Discharge	Surface Water	7/17/08 1320	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-07A	Stock Tank	Surface Water	7/17/08 1237	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-07B	Stock Tank	Surface Water	7/17/08 1237	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-08A	Prather Stream Upgradient	Surface Water	7/17/08 1059	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-08B	Prather Stream Upgradient	Surface Water	7/17/08 1059	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08
08-5117-09A	McKay Gulch	Surface Water	7/17/08 1307	7/18/08	8260_W *	8260B: VOA HSL	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/31/08
08-5117-09B	McKay Gulch	Surface Water	7/17/08 1307	7/18/08	ANIONS_NonDW *	300.0: Anions by IC	<input type="checkbox"/>	<input type="checkbox"/>	7/23/08	7/19/08

Definitions: * - Test Code has a Select List

CLIENT INFORMATION

CHAIN OF CUSTODY RECORD / ANALYTICAL SERVICES AGREEMENT **

Page 1 of 1

Mail Original Report to: HEL Compliance Solutions Inc.

Evergreen Analytical Laboratory Inc.

Attn: Mr. Heman LuceroAddress: 216 North AvenueCity: Grand Junction State: CO Zip: 81501Tel #: 970-243-5874 Fax #: 970-243-3300 E-mail: hman@helcomlab.comREPORT ALSO BY FAX ☒ PDF ☐ EDDREPORT CHROMATOGRAMS ☐ NO ☒ YESMail Invoice to: Same

Attn: _____

Address: _____

City: _____ State: _____ Zip: _____

Tel #: _____ Fax #: _____

Project ID#: Rather Cabin

P.O. _____ Quote _____

Sampler: KLR

NOTE: Identify Known Hazards Below

SAMPLE

IDENTIFICATION DATE SAMPLED TIME

IDENTIFICATION	DATE	SAMPLED TIME	No. of Containers	1) Drinking Water or 2) Discharge Water or 3) Ground Water (circle one)	Soil / Solid / Air / Gas	Oil / Sludge / Wipe	TCLP VOA/BNA/Pest/Herb/Metals (circle)	Volatile Organics 8260/624 (circle)	Semi-volatile Organics BNA, PAH, PNA 8270/625 (circle)	Chlorinated Pesticides 8081/608 (circle)	Organophosphorous Pesticides 8270	PCBs/8082/608/screen (circle)	Herbicides 8151	BTEX 8021/602/8260/MTBE (circle)	TVPH 8015mod. / 8260 (circle)	TEPH 8015mod. (Diesel)	Total Metals-DW / NPDES / SW846 (circle & list metals below)	Dissolved Metals - DW / SW846 (circle & list metals below)	Oil & Grease 1664 / 9071 (circle)	TRPH 418.1	Anions 300.0 (circle below)	For Laboratory Use Only
Rather Spring	7/17/08	1045	4	X																		C1
Ned Rather Cabin		1125																				C2
Spring 2		1216																				C3
Dick Rather Cabin		1255																				C4
Stock Pond		1340																				C5
Stock Pond Discharge		1320																				C6
Stock Tank		1237																				C7
Rather Sharns		1059																				C8
McKay Gulch		1307																				C9
Sample Fraction																						
A																						
A																						

Instructions:

** Important Note: See reverse side for Terms and Conditions.

Anions: Bromide, Chloride, Nitrate, Nitrite, O-Phosphate, Sulfate (Circle)

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

Relinquished by: (Signature)

Date/Time

Received by: (Signature)

Date/Time

Report Results by: _____ (Date)

Standard 2 working weeks

UST Analyses per Fee Schedule

* Rush: ☐ less than 24 hrs. 150%☒ 3-5 work days. 50%

* Subject to surcharge & exceptions noted in fee schedule.

☐ 1-2 work days. 100%☐ 6-9 work days. 25%

For Laboratory Use Only

W.O. # 08-5117B.O.F. # NACS (O) NACS (I) 127 / 100Temp. °C 30 / Ice ✓Seals Present ✓ N / NASamples Pres. ✓ N / NA

Headspace Y / N / NA

By: g

Lab Order: 08-5117

Client Project ID Prather Cabin

CASE NARRATIVE

SAMPLE RECEIVING

Custody seals were present and intact.

The temperature of the sample(s) upon arrival was 3.0 °C.

Sample(s) were received in good condition, in the proper container, and within holding times.

VOC sample(s) were marked as preserved on the bottle labels.

VOC sample(s) were received with no headspace present. JD

QUALITY ASSURANCE (QA)

Analyses performed on samples in this work order by EAL 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. KSH

CLIENT SERVICES

The chain of custody is under HRL. HRL will be contacting EAL and supplying us with corrected COC's per URS instructions from Sheri O'Connor to report to URS, use URS quote 10188, and invoice URS. KEO

Address was changed on 7/24/08 by SG. KSH

There are no other anomalies to report. KEO

GENERAL CHEMISTRY

Anion samples 08-5117-05 and -07 had high conductivity and needed diluting which raised the reporting limit for the Nitrate value. Samples -01 and -03 through -09 had high Chloride levels and needed diluting. This raised the reporting limit for the Nitrite values. There are no other anomalies to report. JML

GAS CHROMATOGRAPHY/MASS SPECTROMETRY

Method 8260_W: The batch matrix spikes showed no recoveries on 2-Chloroethylvinylether due to the acid preservation in the spike sample, which destroys this compound. There are no other anomalies to report. DC

#00

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

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-01A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1301013.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	100
Benzene	71-43-2	310	10
Bromodichloromethane	75-27-4	U	20
Bromoform	75-25-2	U	40
Bromomethane	74-83-9	U	40
2-Butanone	78-93-3	U	50
Carbon disulfide	75-15-0	U	20
Carbon tetrachloride	56-23-5	U	20
Chlorobenzene	108-90-7	U	20
Chloroethane	75-00-3	U	40
2-Chloroethylvinylether	110-75-8	U	40
Chloroform	67-66-3	U	20
Chloromethane	74-87-3	U	40
Dibromochloromethane	124-48-1	U	20
1,2-Dichlorobenzene	95-50-1	U	20
1,3-Dichlorobenzene	541-73-1	U	20
1,4-Dichlorobenzene	106-46-7	U	20
1,1-Dichloroethane	75-34-3	U	20
1,2-Dichloroethane	107-06-2	U	20
1,1-Dichloroethene	75-35-4	U	20
cis-1,2-Dichloroethene	156-59-2	U	20
trans-1,2-Dichloroethene	156-60-5	U	20
1,2-Dichloropropane	78-87-5	U	20
cis-1,3-Dichloropropene	10061-01-5	U	20
trans-1,3-Dichloropropene	10061-02-6	U	20
Ethylbenzene	100-41-4	U	20



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

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(303) 425-6021

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Client Project ID: Prather Cabin
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Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-01A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1301013.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 10.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	20
Methylene chloride	75-09-2	U	50
4-Methyl-2-pentanone	108-10-1	U	100
Styrene	100-42-5	U	40
1,1,2,2-Tetrachloroethane	79-34-5	U	20
Tetrachloroethene	127-18-4	U	20
Toluene	108-88-3	1300	20
1,1,1-Trichloroethane	71-55-6	U	20
1,1,2-Trichloroethane	79-00-5	U	20
Trichloroethene	79-01-6	U	20
Vinyl acetate	108-05-4	U	40
Vinyl chloride	75-01-4	U	20
Xylene, Total	1330-20-7	2100	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	111	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	106	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC



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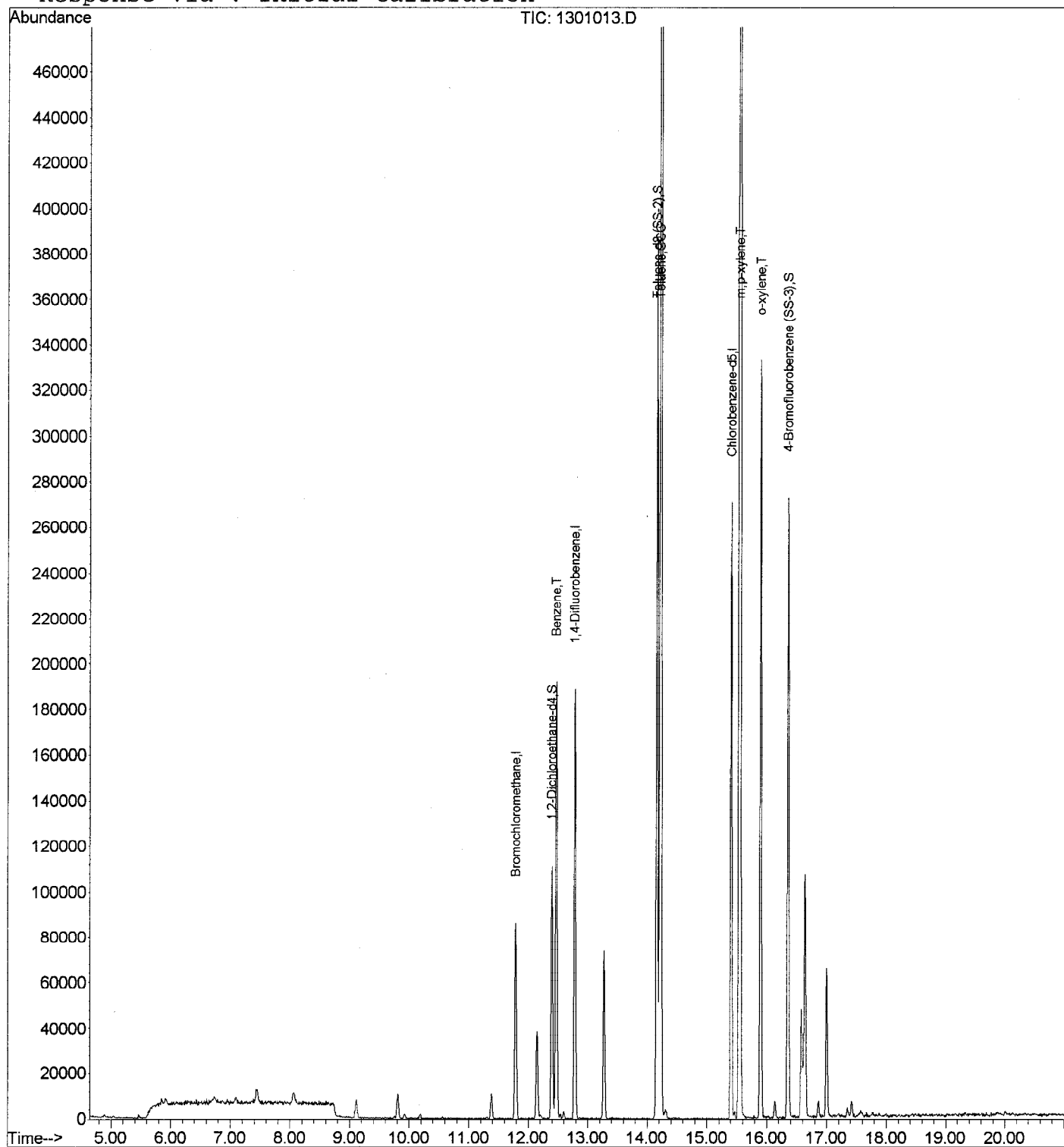
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\1301013.D
 Acq On : 22 Jul 2008 12:47 pm
 Sample : 08-5117-01A DF=10
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 22 19:06 2008

Vial: 13
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



Handwritten signature: M. H. B. Jr.

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

Client Sample ID: Ned Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-02A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1401014.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	13	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	30	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	5.1	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



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Print Date: 7/23/2008

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

Client Sample ID: Ned Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-02A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1401014.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC



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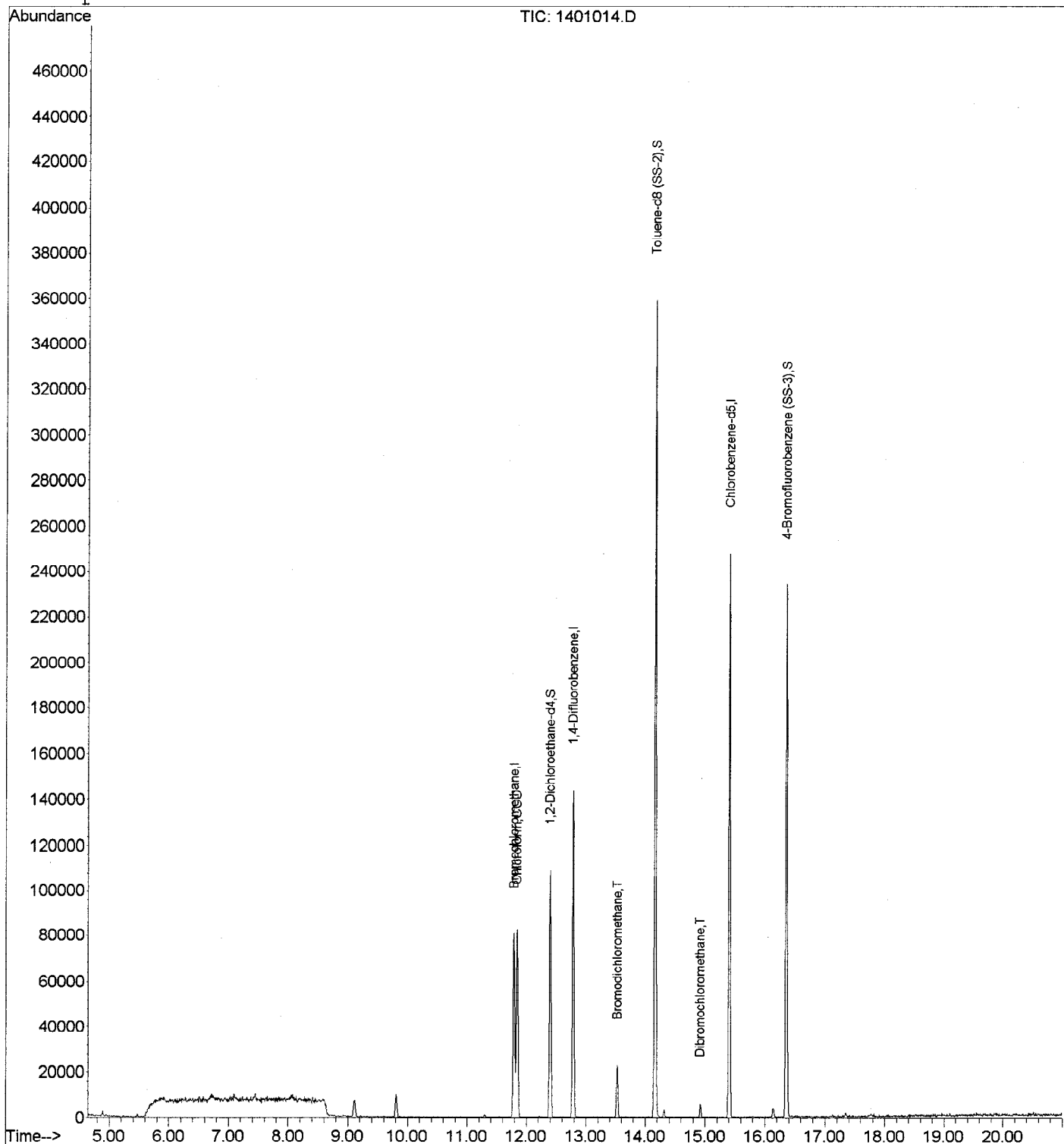
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\1401014.D
 Acq On : 22 Jul 2008 1:16 pm
 Sample : 08-5117-02A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 22 14:23 2008

Vial: 14
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



Handwritten signature/initials

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

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
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Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

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Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	11	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



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Client Sample ID: Spring 2
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Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
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Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	5.5	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

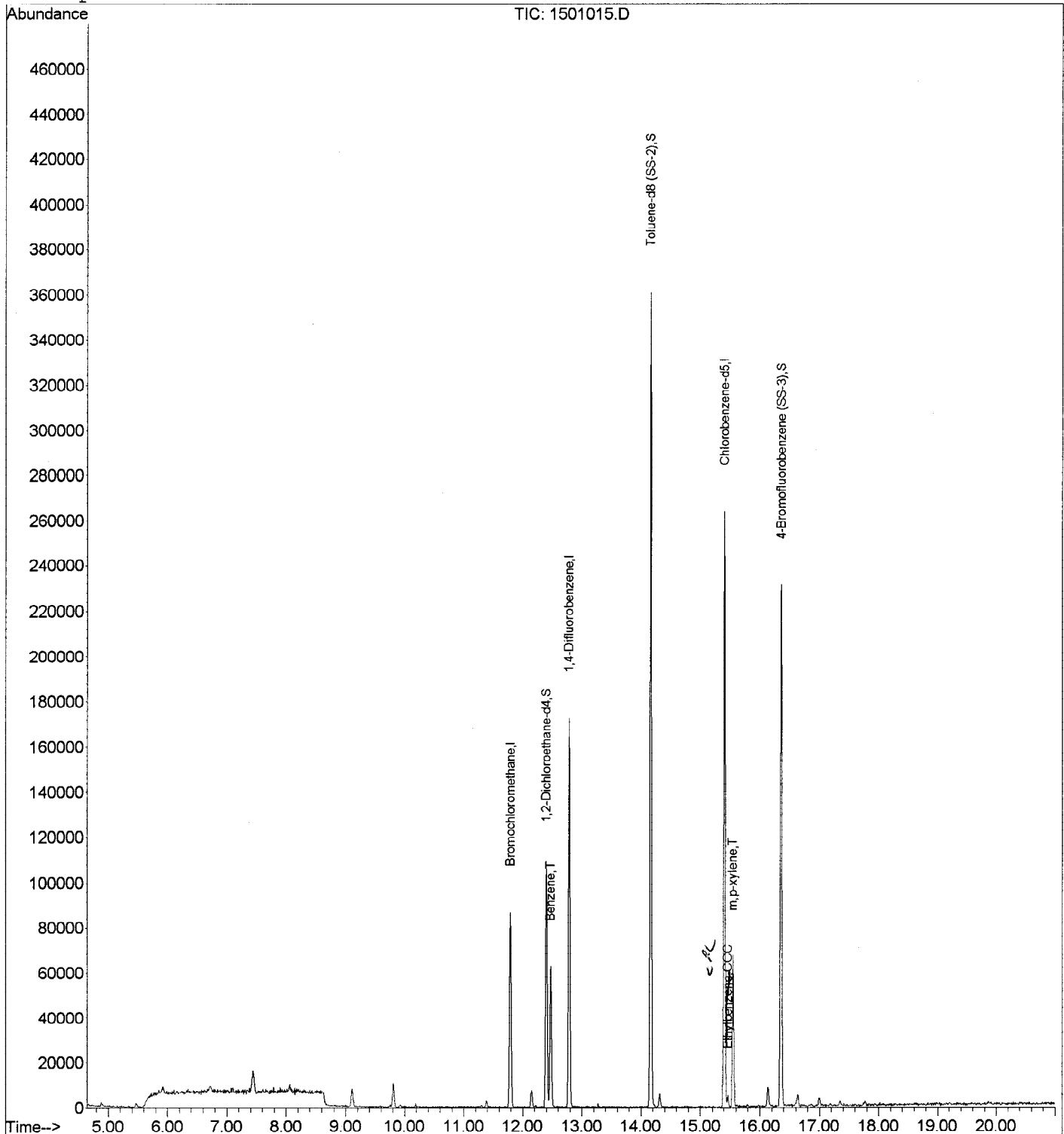
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\1501015.D
 Acq On : 22 Jul 2008 1:46 pm
 Sample : 08-5117-03A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 22 19:58 2008

Vial: 15
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



Handwritten signature and date:
 7/22/08

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

Client Sample ID: Dick Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-04A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1601016.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

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

Client Sample ID: Dick Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-04A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1601016.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	105	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	100	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

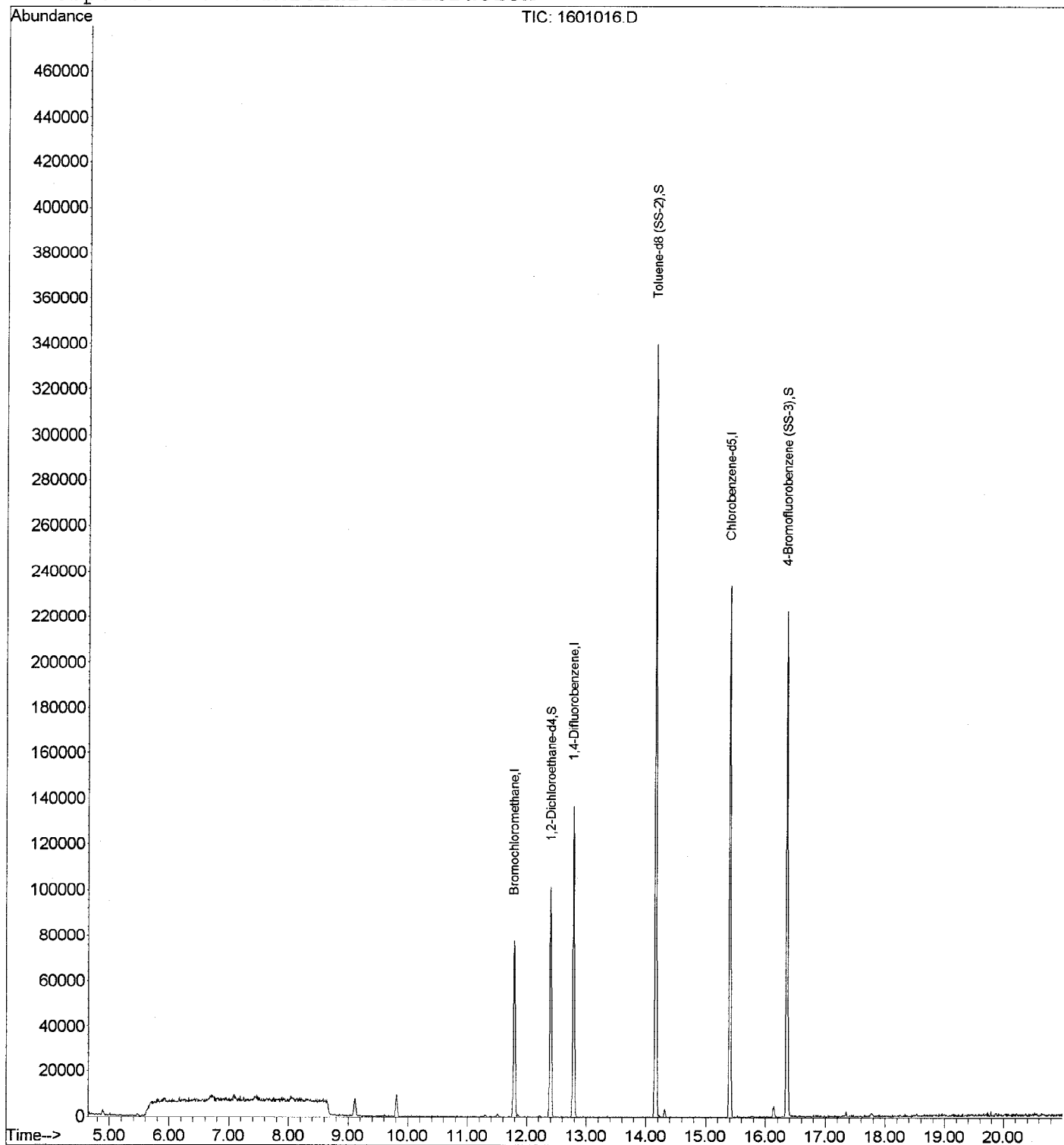
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\1601016.D
 Acq On : 22 Jul 2008 2:16 pm
 Sample : 08-5117-04A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 22 20:42 2008

Vial: 16
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



M
7/22/08

910

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

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-05A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1801018.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

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

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-05A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1801018.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	107	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	101	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

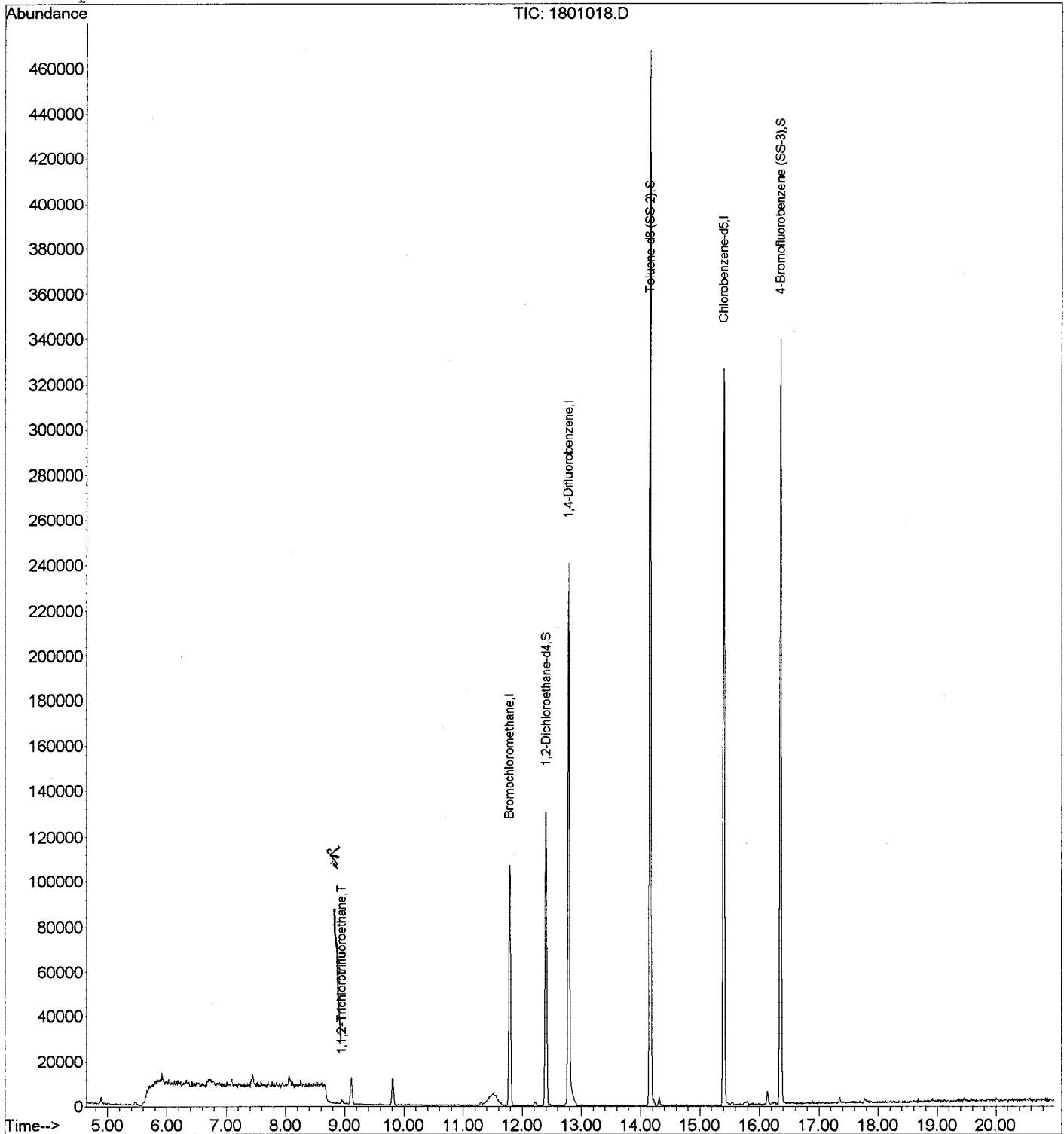
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\1801018.D
 Acq On : 22 Jul 2008 3:15 pm
 Sample : 08-5117-05A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 22 21:23 2008

Vial: 18
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



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

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-06A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1901019.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

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

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-06A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1901019.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

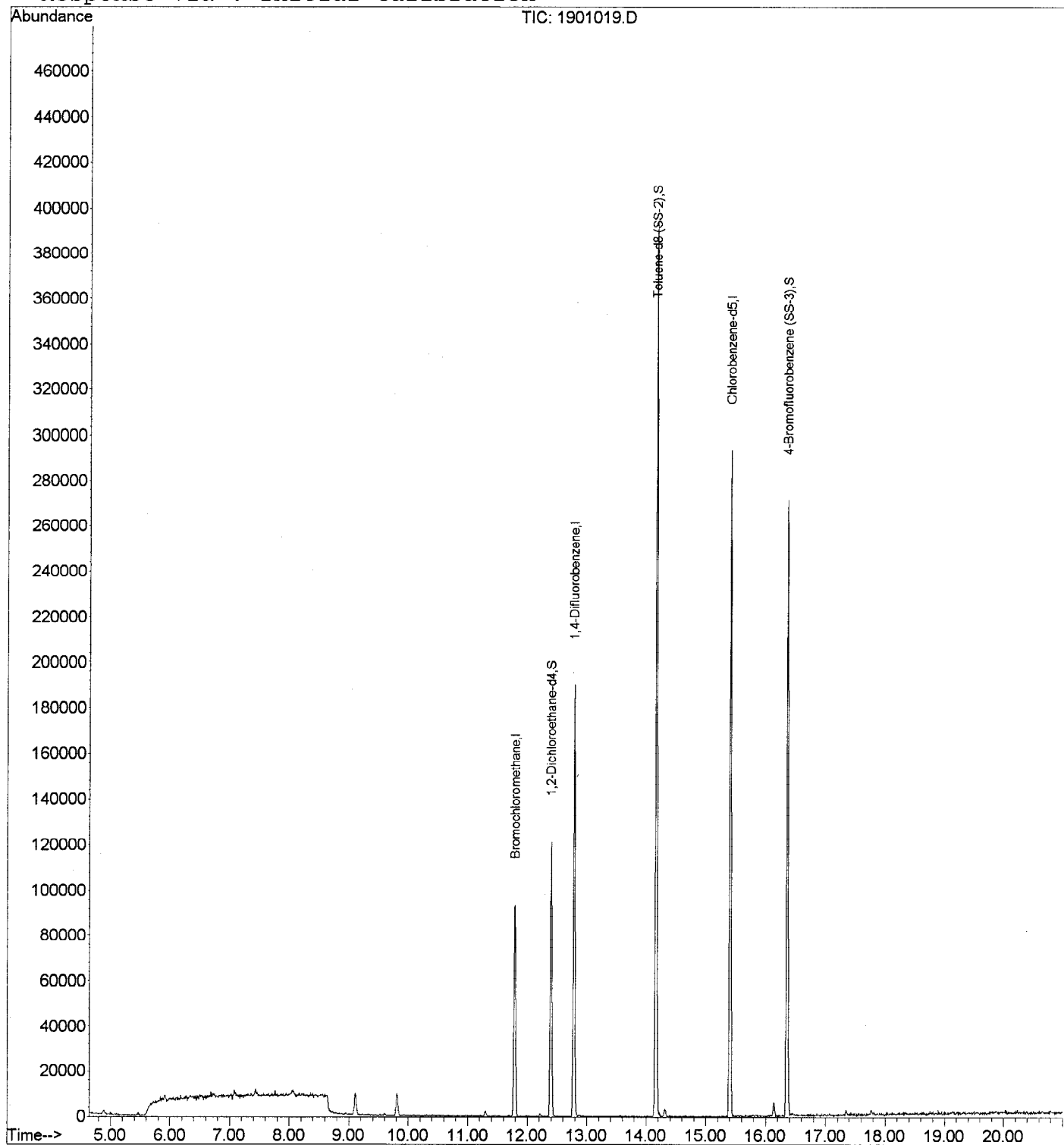
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\1901019.D
 Acq On : 22 Jul 2008 3:45 pm
 Sample : 08-5117-06A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 23 7:42 2008

Vial: 19
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



7/23/08

022

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

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-07A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2001020.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

023

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

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-07A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2001020.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	108	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

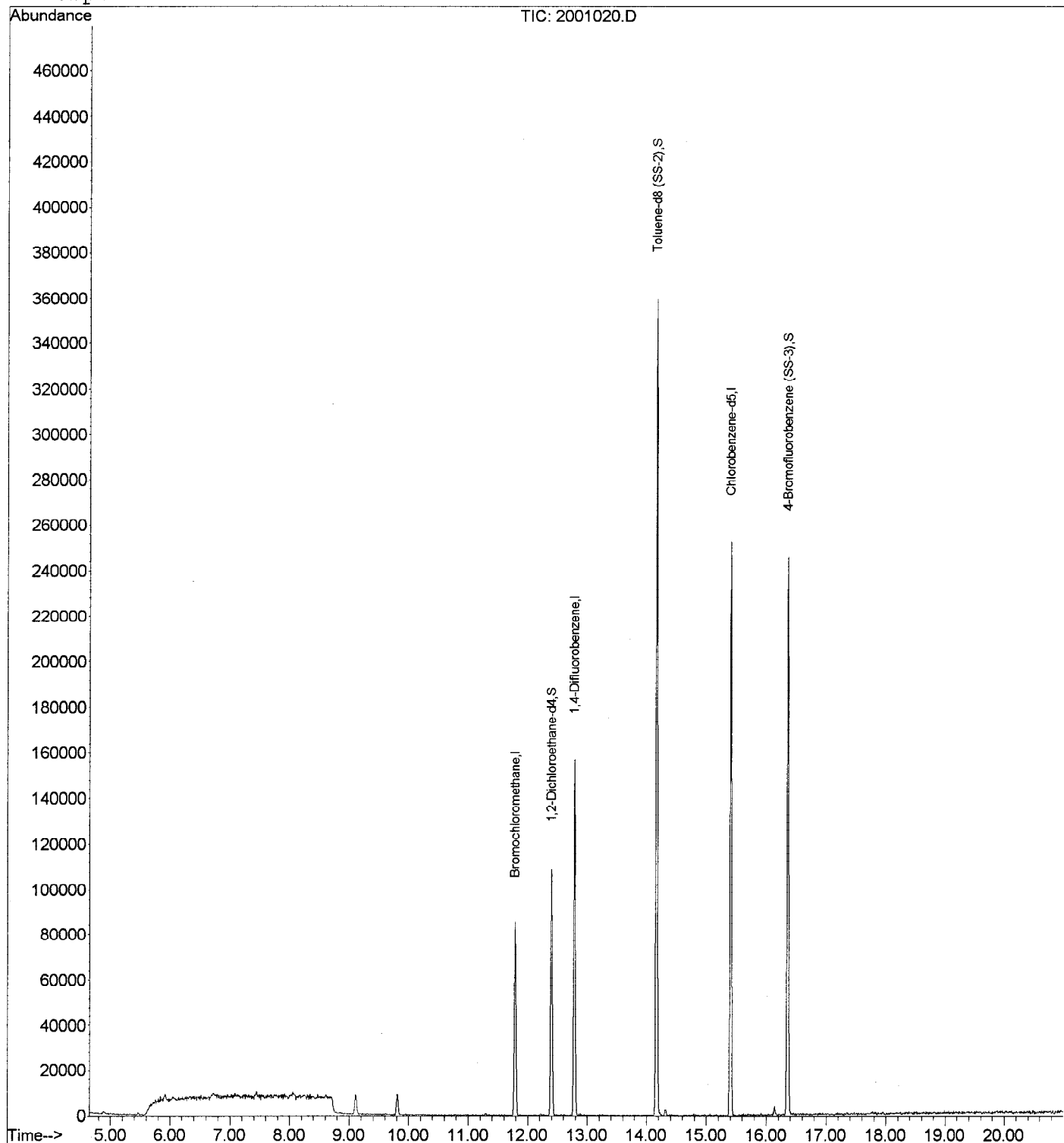
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\2001020.D
 Acq On : 22 Jul 2008 4:15 pm
 Sample : 08-5117-07A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 22 16:47 2008

Vial: 20
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



7/24/08

025

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

Client Sample ID: Prather Stream Upgradient
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-08A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2101021.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

026

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

Client Sample ID: Prather Stream Upgradient
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-08A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2101021.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	104	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

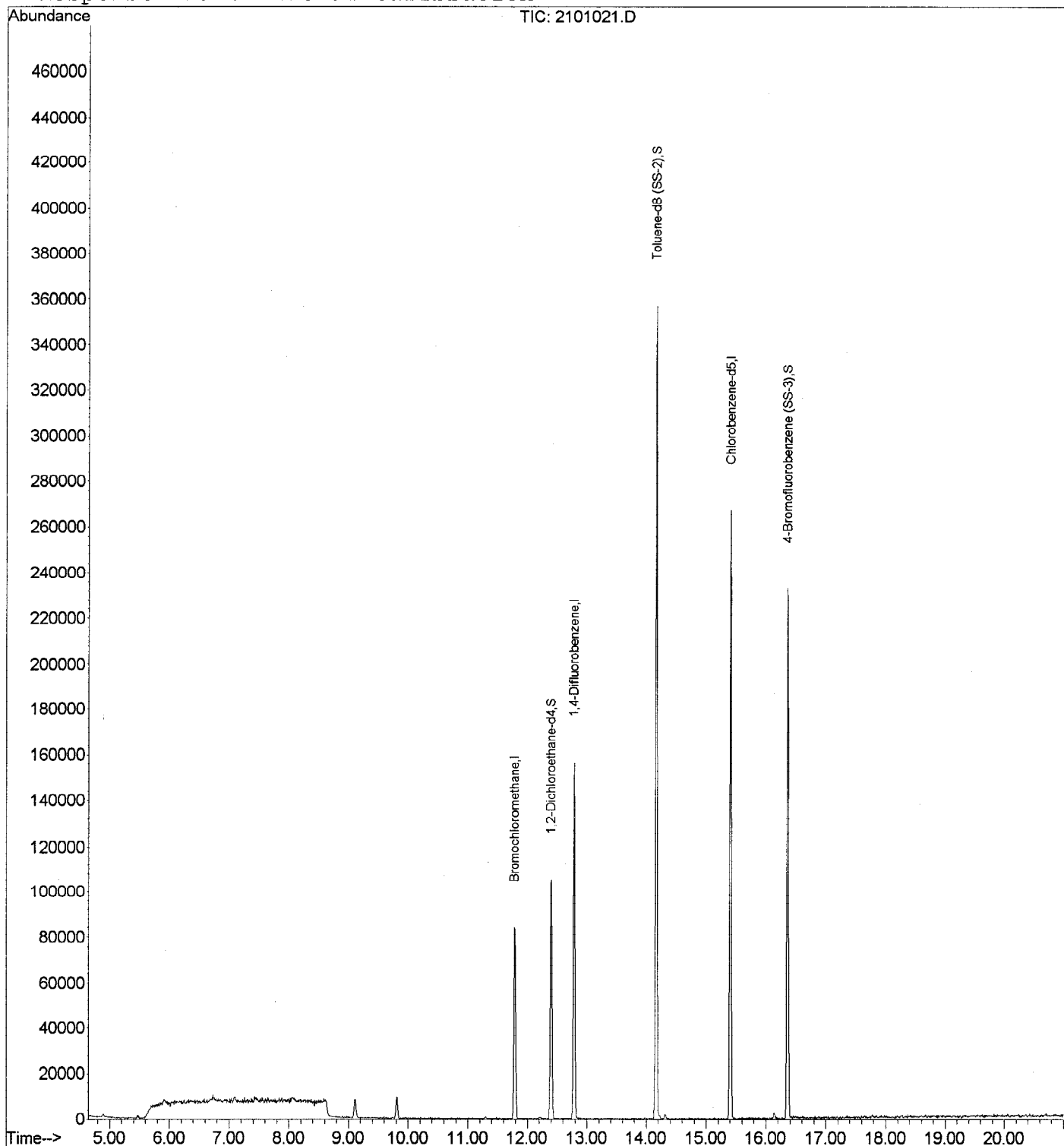
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\2101021.D
 Acq On : 22 Jul 2008 4:44 pm
 Sample : 08-5117-08A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 23 7:44 2008

Vial: 21
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



7/23/08
[Signature]

0
N
00

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

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-09A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2201022.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

029

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

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-09A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2201022.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

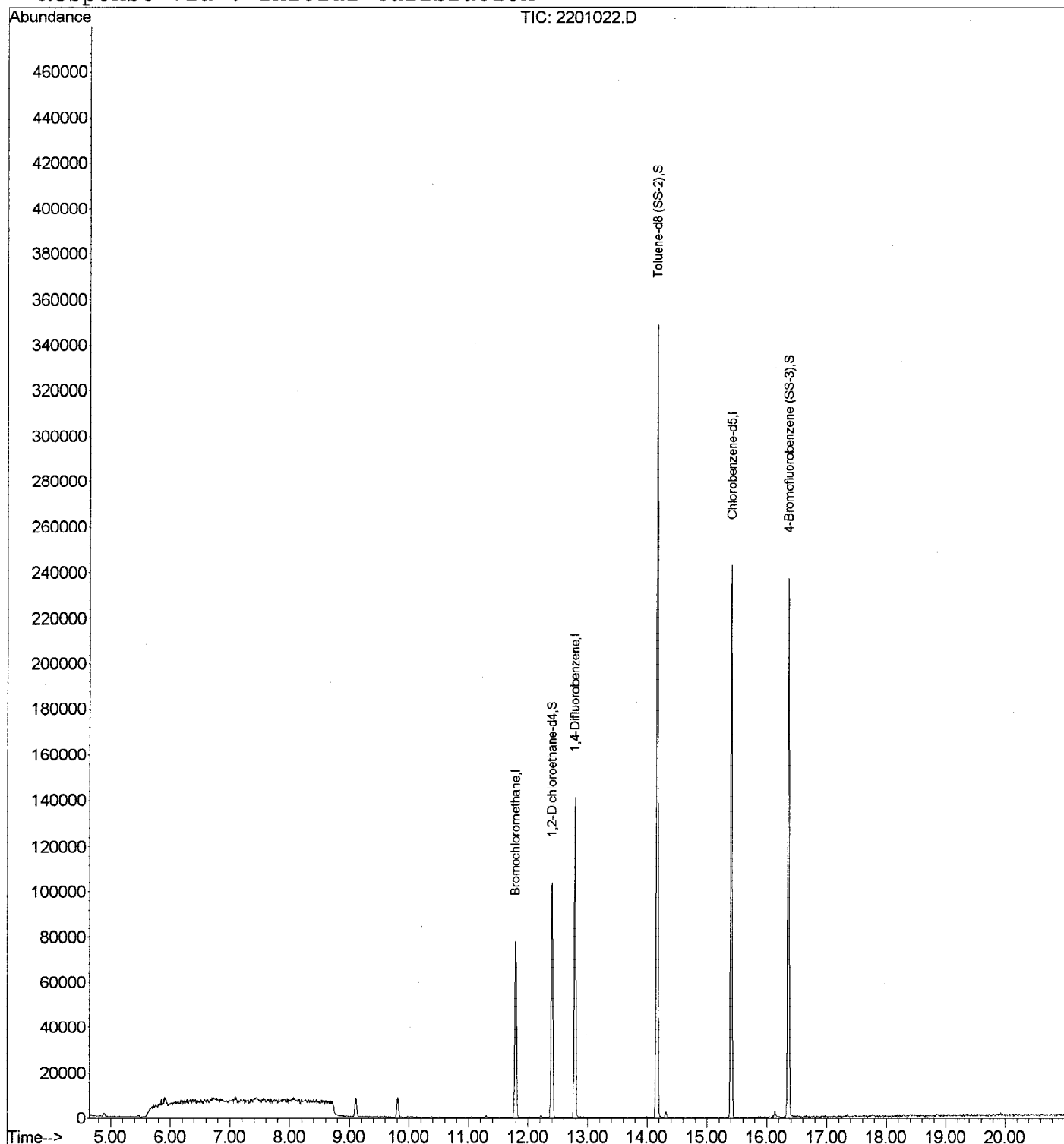
Quantitation Report

Data File : C:\HPCHEM\1\DATA\VOA30722\2201022.D
 Acq On : 22 Jul 2008 5:14 pm
 Sample : 08-5117-09A
 Misc : SAMP 8260_W
 MS Integration Params: rteint.p
 Quant Time: Jul 23 7:45 2008

Vial: 22
 Operator: Don Chamot
 Inst : VOA3
 Multiplr: 1.00

Quant Results File: 82600721.RES

Method : C:\HPCHEM\1\METHODS\82600721.M (RTE Integrator)
 Title : 8260
 Last Update : Tue Jul 22 09:27:06 2008
 Response via : Initial Calibration



7/23/08
[Signature]

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

Client Project ID

 Lab Order: 08-5117
 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
08-5117-01B	Prather Spring	Surface Water	7/18/08	7/17/08 1045	7/18/08	7/18/08 1120	62.5	2.5	5
08-5117-02B	Ned Prathers Cabin	Surface Water	7/18/08	7/17/08 1125	7/18/08	7/18/08 1446	28.6	0.50	1
08-5117-03B	Spring 2	Surface Water	7/18/08	7/17/08 1216	7/18/08	7/18/08 1811	568	5.0	10
08-5117-04B	Dick Prathers Cabin	Surface Water	7/18/08	7/17/08 1255	7/18/08	7/18/08 1201	47.1	1.0	2
08-5117-05B	Stock Pond	Surface Water	7/18/08	7/17/08 1340	7/18/08	7/18/08 1513	232	5.0	10
08-5117-06B	Stock Pond Discharge	Surface Water	7/18/08	7/17/08 1320	7/18/08	7/18/08 1527	83.7	2.5	5
08-5117-07B	Stock Tank	Surface Water	7/18/08	7/17/08 1237	7/18/08	7/18/08 1243	125	2.5	5
08-5117-08B	Prather Stream	Surface Water	7/18/08	7/17/08 1059	7/18/08	7/18/08 1541	51.4	2.5	5
08-5117-09B	McKay Gulch	Surface Water	7/18/08	7/17/08 1307	7/18/08	7/18/08 1310	89.0	2.5	5

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: 7/23/08

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

Client Project ID

Lab Order: 08-5117
Units: mg/L

**Anions by IC
Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5117-01B	Prather Spring	Surface Water	7/18/08	7/17/08 1045	7/18/08	7/18/08 1120	0.455	0.23	5
08-5117-02B	Ned Prathers Cabin	Surface Water	7/18/08	7/17/08 1125	7/18/08	7/18/08 1446	0.444	0.045	1
08-5117-03B	Spring 2	Surface Water	7/18/08	7/17/08 1216	7/18/08	7/18/08 1459	0.18	0.090	2
08-5117-04B	Dick Prathers Cabin	Surface Water	7/18/08	7/17/08 1255	7/18/08	7/18/08 1201	0.636	0.090	2
08-5117-05B	Stock Pond	Surface Water	7/18/08	7/17/08 1340	7/18/08	7/18/08 1215	U	0.23	5
08-5117-06B	Stock Pond Discharge	Surface Water	7/18/08	7/17/08 1320	7/18/08	7/18/08 1527	1.24	0.23	5
08-5117-07B	Stock Tank	Surface Water	7/18/08	7/17/08 1237	7/18/08	7/18/08 1243	U	0.23	5
08-5117-08B	Prather Stream	Surface Water	7/18/08	7/17/08 1059	7/18/08	7/18/08 1541	0.469	0.23	5
08-5117-09B	McKay Gulch	Surface Water	7/18/08	7/17/08 1307	7/18/08	7/18/08 1310	0.231	0.23	5

Comments:

J. Lange
Analyst

PSF
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: 7/23/08

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

Client Project ID

 Lab Order: 08-5117
 Units: mg/L

**Anions by IC
Nitrite-N**

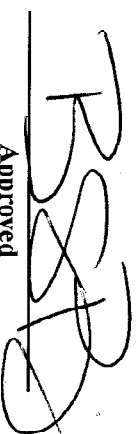
Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5117-01B	Prather Spring	Surface Water	7/18/08	7/17/08 1045	7/18/08	7/18/08 1120	U	0.31	5
08-5117-02B	Ned Prathers Cabin	Surface Water	7/18/08	7/17/08 1125	7/18/08	7/18/08 1446	U	0.061	1
08-5117-03B	Spring 2	Surface Water	7/18/08	7/17/08 1216	7/18/08	7/18/08 1811	U	0.61	10
08-5117-04B	Dick Prathers Cabin	Surface Water	7/18/08	7/17/08 1255	7/18/08	7/18/08 1201	U	0.12	2
08-5117-05B	Stock Pond	Surface Water	7/18/08	7/17/08 1340	7/18/08	7/18/08 1513	U	0.61	10
08-5117-06B	Stock Pond Discharge	Surface Water	7/18/08	7/17/08 1320	7/18/08	7/18/08 1527	U	0.31	5
08-5117-07B	Stock Tank	Surface Water	7/18/08	7/17/08 1237	7/18/08	7/18/08 1243	U	0.31	5
08-5117-08B	Prather Stream Upgradient	Surface Water	7/18/08	7/17/08 1059	7/18/08	7/18/08 1541	U	0.31	5
08-5117-09B	McKay Gulch	Surface Water	7/18/08	7/17/08 1307	7/18/08	7/18/08 1310	U	0.31	5

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: 7/23/08

QUALITY ASSURANCE REPORTS

METHOD BLANKS (MB)

LABORATORY CONTROL SPIKES (LCS)

MATRIX SPIKES (MS/MSD)*

DUPLICATES (DUP)*

- **For Metals or Wet Chemistry analyses: only included if requested.**

Evergreen Analytical, Inc.

Date: 23-Jul-08

Work Order: 08-5117
 Client Project ID: Prather Cabin

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID: MB3072208-W	Sample Type: MBLK	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	FieldID: VOA307220401004.D	Analysis Date: 7/22/2008	SeqNo: 715498							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	U	10									
Benzene	U	1.0									
Bromodichloromethane	U	2.0									
Bromoform	U	4.0									
Bromomethane	U	4.0									
2-Butanone	U	5.0									
Carbon disulfide	U	2.0									
Carbon tetrachloride	U	2.0									
Chlorobenzene	U	2.0									
Chloroethane	U	4.0									
2-Chloroethylvinylether	U	4.0									
Chloroform	U	2.0									
Chloromethane	U	4.0									
Dibromochloromethane	U	2.0									
1,2-Dichlorobenzene	U	2.0									
1,3-Dichlorobenzene	U	2.0									
1,4-Dichlorobenzene	U	2.0									
1,1-Dichloroethane	U	2.0									
1,2-Dichloroethane	U	2.0									
1,1-Dichloroethene	U	2.0									
cis-1,2-Dichloroethene	U	2.0									
trans-1,2-Dichloroethene	U	2.0									
1,2-Dichloropropane	U	2.0									
cis-1,3-Dichloropropene	U	2.0									
trans-1,3-Dichloropropene	U	2.0									
Ethylbenzene	U	2.0									
2-Hexanone	U	2.0									
Methylene chloride	U	5.0									
4-Methyl-2-pentanone	U	10									

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: 08-5117

Client Project ID: Prather Cabin

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID: MB3072208-W	Sampt Type: MBLK	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L
Batch ID: R40743	TestNo: SW8260B	FileID: VOA307220401004.D	Analysis Date: 7/22/2008	SeqNo: 715498	
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

[illegible]

Sample ID: LCS3072208-W	Sampl Type: LCS	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	Field: VOA307220501005.D	Analysis Date: 7/22/2008	SeqNo: 715499							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	45.05	10	50	0	90.1	49	130	0	0		
Benzene	57.61	1.0	50	0	115	70	130	0	0		
Bromodichloromethane	53	2.0	50	0	106	70	130	0	0		
Bromoform	48.97	4.0	50	0	97.9	48	138	0	0		
Bromomethane	50.21	4.0	50	0	100	38	170	0	0		
2-Butanone	41.19	5.0	50	0	82.4	37	130	0	0		
Carbon disulfide	51.17	2.0	50	0	102	55	130	0	0		
Carbon tetrachloride	54.51	2.0	50	0	109	70	130	0	0		
Chlorobenzene	55.75	2.0	50	0	112	70	130	0	0		
Chloroethane	50.84	4.0	50	0	102	70	130	0	0		
2-Chloroethylvinylether	49.21	4.0	50	0	98.4	24	185	0	0		
Chloroform	55.2	2.0	50	0	110	70	130	0	0		
Chloromethane	45.31	4.0	50	0	90.6	46	138	0	0		

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Work Order: 08-5117
Client Project ID: Prather Cabin

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID: LCS3072208-W	Samp Type: LCS	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	FileID: VOA3072210501005.D	Analysis Date: 7/22/2008	SeqNo: 715499							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dibromochloromethane	55.13	2.0	50	0	110	64	132	0	0		
1,2-Dichlorobenzene	57.1	2.0	50	0	114	53	146	0	0		
1,3-Dichlorobenzene	59.98	2.0	50	0	120	52	148	0	0		
1,4-Dichlorobenzene	50.75	2.0	50	0	102	57	136	0	0		
1,1-Dichloroethane	58.42	2.0	50	0	117	70	130	0	0		
1,2-Dichloroethane	55.87	2.0	50	0	112	70	130	0	0		
1,1-Dichloroethene	56.19	2.0	50	0	112	70	130	0	0		
cis-1,2-Dichloroethene	47.01	2.0	50	0	94	70	130	0	0		
trans-1,2-Dichloroethene	62.51	2.0	50	0	125	70	130	0	0		
1,2-Dichloropropane	53.85	2.0	50	0	108	70	130	0	0		
cis-1,3-Dichloropropene	48.04	2.0	50	0	96.1	67	130	0	0		
trans-1,3-Dichloropropene	54.16	2.0	50	0	108	66	130	0	0		
Ethylbenzene	57.34	2.0	50	0	115	70	130	0	0		
2-Hexanone	41.26	2.0	50	0	82.5	39	135	0	0		
Methylene chloride	50.49	5.0	50	0	101	70	130	0	0		
4-Methyl-2-pentanone	42.67	1.0	50	0	85.3	61	130	0	0		
Styrene	43.81	4.0	50	0	87.6	38	130	0	0		
1,1,2,2-Tetrachloroethane	54.21	2.0	50	0	108	70	130	0	0		
Tetrachloroethene	61.06	2.0	50	0	122	66	134	0	0		
Toluene	65.69	2.0	50	0	131	70	140	0	0		
1,1,1-Trichloroethane	52.56	2.0	50	0	105	70	130	0	0		
1,1,2-Trichloroethane	51	2.0	50	0	102	69	130	0	0		
Trichloroethene	53.58	2.0	50	0	107	70	130	0	0		
Vinyl acetate	47.26	4.0	50	0	94.5	50	130	0	0		
Vinyl chloride	49.75	2.0	50	0	99.5	58	135	0	0		
Xylene, Total	95.72	4.0	100	0	95.7	55	134	0	0		
Surr: 1,2-Dichloroethane-d4	50.35	0	50	0	101	70	130	0	0		
Surr: 4-Bromofluorobenzene	49.8	0	50	0	99.6	70	130	0	0		
Surr: Toluene-d8	52.63	0	50	0	105	70	130	0	0		

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Work Order: 08-5117
Client Project ID: Prather Cabin

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID: 08-4892-08AMS	Sampl Type: MS	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	FileID: VOA307220701007.D	Analysis Date: 7/22/2008	SeqNo: 715501							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	37.01	10	50	0	74	21	130	0	0		
Benzene	56.8	1.0	50	0	114	59	132	0	0		
Bromodichloromethane	52.78	2.0	50	0	106	58	131	0	0		
Bromoform	47.59	4.0	50	0	95.2	45	140	0	0		
Bromomethane	49.23	4.0	50	0	98.5	53	155	0	0		
2-Butanone	37.25	5.0	50	0	74.5	37	130	0	0		
Carbon disulfide	49.01	2.0	50	0	98	41	132	0	0		
Carbon tetrachloride	51.86	2.0	50	0	104	70	130	0	0		
Chlorobenzene	54.37	2.0	50	0	109	65	133	0	0		
Chloroethane	49.5	4.0	50	0	99	55	143	0	0		
2-Chloroethylvinylether	U	4.0	50	0	0	20	168	0	0		
Chloroform	54.34	2.0	50	0	109	69	130	0	0		
Chloromethane	43.36	4.0	50	0	86.7	48	156	0	0		
Dibromochloromethane	54.94	2.0	50	0	110	52	141	0	0		
1,2-Dichlorobenzene	57.09	2.0	50	0	114	40	148	0	0		
1,3-Dichlorobenzene	58.83	2.0	50	0	118	38	148	0	0		
1,4-Dichlorobenzene	49.67	2.0	50	0	99.3	43	136	0	0		
1,1-Dichloroethane	56.27	2.0	50	0	113	70	130	0	0		
1,2-Dichloroethane	56.88	2.0	50	0	114	62	130	0	0		
1,1-Dichloroethene	53.67	2.0	50	0	107	69	137	0	0		
cis-1,2-Dichloroethene	48.78	2.0	50	1.79	97.6	70	130	0	0		
trans-1,2-Dichloroethene	58.59	2.0	50	0	117	69	134	0	0		
1,2-Dichloropropane	53.98	2.0	50	0	108	63	131	0	0		
cis-1,3-Dichloropropene	44.83	2.0	50	0	89.7	51	134	0	0		
trans-1,3-Dichloropropene	53.39	2.0	50	0	107	50	130	0	0		
Ethylbenzene	54.25	2.0	50	0	109	68	130	0	0		
2-Hexanone	33.69	2.0	50	0	67.4	45	132	0	0		
Methylene chloride	50.08	5.0	50	0	100	58	139	0	0		
4-Methyl-2-pentanone	33.24	10	50	0	66.5	62	130	0	0		
Styrene	42.82	4.0	50	0	85.6	27	130	0	0		
1,1,2,2-Tetrachloroethane	50.4	2.0	50	0	101	61	140	0	0		

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S

Work Order: 08-5117
Client Project ID: Prather Cabin

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID: 08-4892-08AMS	Samp Type: MS	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	FileID: VOA3072210701007.D	Analysis Date: 7/22/2008	SeqNo: 715501							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Tetrachloroethene	56.68	2.0	50	0	113	61	134	0	0		
Toluene	55.34	2.0	50	0	111	56	142	0	0		
1,1,1-Trichloroethane	49.81	2.0	50	0	99.6	70	130	0	0		
1,1,2-Trichloroethane	49.9	2.0	50	0	99.8	52	135	0	0		
Trichloroethene	50.86	2.0	50	0	102	61	132	0	0		
Vinyl acetate	43.7	4.0	50	0	87.4	40	139	0	0		
Vinyl chloride	47.36	2.0	50	0	94.7	54	148	0	0		
Xylene, Total	90.79	4.0	100	0	90.8	36	132	0	0		
Surr: 1,2-Dichloroethane-d4	51.13	0	50	0	102	70	130	0	0		
Surr: 4-Bromofluorobenzene	50.55	0	50	0	101	70	130	0	0		
Surr: Toluene-d8	51.98	0	50	0	104	70	130	0	0		

Sample ID: 08-4892-08AMS.D	Sample Type: MSD	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	FileID: VOA3072210801008.D	Analysis Date: 7/22/2008	SeqNo: 715502							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	42.9	10	50	0	85.8	21	130	37.01	14.7	30	
Benzene	58.89	1.0	50	0	118	59	132	56.8	3.61	30	
Bromodichloromethane	55.43	2.0	50	0	111	58	131	52.78	4.90	30	
Bromoform	50.89	4.0	50	0	102	45	140	47.59	6.70	30	
Bromomethane	49.17	4.0	50	0	98.3	53	155	49.23	0.122	30	
2-Butanone	41.51	5.0	50	0	83	37	130	37.25	10.8	30	
Carbon disulfide	49.79	2.0	50	0	99.6	41	132	49.01	1.58	30	
Carbon tetrachloride	54.3	2.0	50	0	109	70	130	51.86	4.60	30	
Chlorobenzene	56.57	2.0	50	0	113	65	133	54.37	3.97	30	
Chloroethane	48.79	4.0	50	0	97.6	55	143	49.5	1.44	30	
2-Chloroethylnylether	U	4.0	50	0	0	20	168	0	0	30	S
Chloroform	56.4	2.0	50	0	113	69	130	54.34	3.72	30	
Chloromethane	46.61	4.0	50	0	93.2	48	156	43.36	7.22	30	
Dibromochloromethane	60.38	2.0	50	0	121	52	141	54.94	9.43	30	
1,2-Dichlorobenzene	59.6	2.0	50	0	119	40	148	57.09	4.30	30	

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Work Order: 08-5117
Client Project ID: Prather Cabin

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_W

Sample ID: 08-4892-08AMSD	Samp Type: MSD	TestCode: 8260_W	Run ID: VOA-3_080722A	Prep Date: 7/22/2008	Units: µg/L						
Batch ID: R40743	TestNo: SW8260B	Field: VOA3072210801008.D	Analysis Date: 7/22/2008	SeqNo: 715502							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	60.32	2.0	50	0	121	38	148	58.83	2.50	30	
1,4-Dichlorobenzene	51.97	2.0	50	0	104	43	136	49.67	4.53	30	
1,1-Dichloroethane	57.94	2.0	50	0	116	70	130	56.27	2.92	30	
1,2-Dichloroethane	59.16	2.0	50	0	118	62	130	56.88	3.93	30	
1,1-Dichloroethene	55.1	2.0	50	0	110	69	137	53.67	2.63	30	
cis-1,2-Dichloroethene	51.85	2.0	50	1.79	104	70	130	48.78	6.10	30	
trans-1,2-Dichloroethene	61.67	2.0	50	0	123	69	134	58.59	5.12	30	
1,2-Dichloropropane	57.1	2.0	50	0	114	63	131	53.98	5.62	30	
cis-1,3-Dichloropropene	48.09	2.0	50	0	96.2	51	134	44.83	7.02	30	
trans-1,3-Dichloropropene	56.68	2.0	50	0	113	50	130	53.39	5.98	30	
Ethylbenzene	56.49	2.0	50	0	113	68	130	54.25	4.05	30	
2-Hexanone	40.24	2.0	50	0	80.5	45	132	33.69	17.7	30	
Methylene chloride	52.07	5.0	50	0	104	58	139	50.08	3.90	30	
4-Methyl-2-pentanone	43.29	10	50	0	86.6	62	130	33.24	26.3	30	
Styrene	45.12	4.0	50	0	90.2	27	130	42.82	5.23	30	
1,1,2,2-Tetrachloroethane	55	2.0	50	0	110	61	140	50.4	8.73	30	
Tetrachloroethene	59.67	2.0	50	0	119	61	134	56.68	5.14	30	
Toluene	58.29	2.0	50	0	117	56	142	55.34	5.19	30	
1,1,1-Trichloroethane	52.33	2.0	50	0	105	70	130	49.81	4.93	30	
1,1,2-Trichloroethane	54.14	2.0	50	0	108	52	135	49.9	8.15	30	
Trichloroethene	54.13	2.0	50	0	108	61	132	50.86	6.23	30	
Vinyl acetate	48.87	4.0	50	0	97.7	40	139	43.7	11.2	30	
Vinyl chloride	48.32	2.0	50	0	96.6	54	148	47.36	2.01	30	
Xylene, Total	94.77	4.0	100	0	94.8	36	132	90.79	4.29	30	
Surr: 1,2-Dichloroethane-d4	52.74	0	50	0	105	70	130	0	0	0	
Surr: 4-Bromofluorobenzene	53.33	0	50	0	107	70	130	0	0	0	
Surr: Toluene-d8	54.65	0	50	0	109	70	130	0	0	0	

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Evergreen Analytical, Inc.

Date: 23-Jul-08

Work Order: 08-5117

Client Project ID:

ANALYTICAL QC SUMMARY REPORT

TestNo: E300.0

Sample ID: MB 7/18/08	Sample Type: MBLK	TestCode: ANIONS_Non	Run ID: IC-DX120_080718B	Prep Date: 7/18/08	Units: mg/L
Batch ID: R40725	TestNo: E300.0	FileID:	Analysis Date: 7/18/08	SeqNo: 715300	
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Chloride U 0.50
 Nitrite-N U 0.061
 Nitrate-N U 0.045

Sample ID: LCS ALL71218024	Sample Type: LCS	TestCode: ANIONS_Non	Run ID: IC-DX120_080718B	Prep Date: 7/18/08	Units: mg/L
Batch ID: R40725	TestNo: E300.0	FileID:	Analysis Date: 7/18/08	SeqNo: 715299	
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Chloride 18.98 2.5 20 0 0 94.9 90 110 0 0
 Nitrite-N 5.926 0.31 6.09 0 0 97.3 90 110 0 0
 Nitrate-N 4.545 0.23 4.518 0 0 101 90 110 0 0

Sample ID: 08-5117-02BDUP	Sample Type: DUP	TestCode: ANIONS_Non	Run ID: IC-DX120_080718B	Prep Date: 7/18/08	Units: mg/L
Client ID: Ned Prathers Cabin	Batch ID: R40725	TestNo: E300.0	FileID:	Analysis Date: 7/18/08	SeqNo: 715284
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Chloride 28.17 0.50 0 0 0 0 0 28.62 1.58 10
 Nitrite-N U 0.061 0 0 0 0 0 0 0 10
 Nitrate-N 0.445 0.045 0 0 0 0 0 0.4441 0.207 10

Sample ID: 08-5140-01BMS	Sample Type: MS	TestCode: ANIONS_W	Run ID: IC-DX120_080718B	Prep Date: 7/18/08	Units: mg/L
Batch ID: R40725	TestNo: E300.0	FileID:	Analysis Date: 7/18/08	SeqNo: 715297	
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Chloride 8.64 0.50 5 3.45 104 80 120 0 0
 Nitrite-N 1.267 0.0040 1.52 0 83.3 80 120 0 0
 Nitrate-N 1.274 0.010 1.13 0.01208 112 80 120 0 0

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Work Order: 08-5117
Client Project ID:

ANALYTICAL QC SUMMARY REPORT

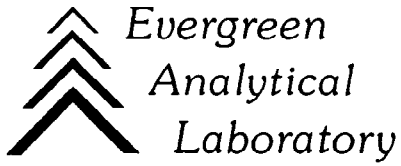
TestNo: E300.0

Sample ID: 08-5140-01BMSD	Sample Type: MSD	TestCode: ANIONS_W	Run ID: IC-DX120_080718B	Prep Date: 7/18/08	Units: mg/L						
Batch ID: R40725	TestNo: E300.0	FileID:	Analysis Date: 7/18/08	SeqNo: 715298							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloride	8.63	0.50	5	3.45	104	80	120	8.64	0.116	20	
Nitrite-N	1.331	0.0040	1.52	0	87.5	80	120	1.267	4.92	20	
Nitrate-N	1.258	0.010	1.13	0.01208	110	80	120	1.274	1.25	20	

Sample ID: 08-5126-01ADUP	Sample Type: DUP	TestCode: ANIONS_W	Run ID: IC-DX120_080718B	Prep Date: 7/18/08	Units: mg/L						
Batch ID: R40725	TestNo: E300.0	FileID:	Analysis Date: 7/18/08	SeqNo: 715295							
Analyte	Result	LQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:

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X - See case narrative



July 24, 2008

Herman Lucero
HRL Compliance Solutions
744 Horizon Ct. #140
Grand Junction, CO 81506

Lab Work Order: 08-5117
Client Project ID: Prather Cabin

Dear Herman Lucero:

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 "Kaprie S. Hollman".

Kaprie Hollman
Quality Assurance
khollman@evergreenanalytical.com