ADDITIONAL EMERGENCY ABATEMENT AND SUBSURFACE INVESTIGATION REPORT
C-4 TOP STOP
15 SOUTH MAIN STREET
GUNNISON, UTAH
UST FACILITY NO. 2000220, RELEASE SITE EMHB

VOLUME 2

December 24, 2007

Prepared for:

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TABLE 1
SUMMA CANISTER RESULTS
Updated 12/07/2007

Sample Location	Address	Collection Date	Analytical (ug/m³)			
			Benzene	Toluene	Ethyl-benzene	Total Xylenes
[redacted] - Basement	96 West 200 South	11/16/2007	2.8	6	ND	2.13
[redacted] - Bedroom	96 West 200 South	11/16/2007	2.1	8.5	ND	3.66
[redacted]	39 West 100 South	12/5/2007	27	23	0.8	17.9
Dorius Office	47 South Main	9/6/2007	2	5.4	ND	2.94
Fitness	62 South Main	9/18/2007	4.1	13	1.8	11.2
Gunnison Telephone	29 South Main	9/6/2007	1.8	4.8	0.73	3.46
Gunnison Valley Bank - Rear Storage	10 South Main	10/23/2007	5.6	9.9	0.69	10.4
Gunnison Valley Bank - Unoccupied Basement	10 South Main	10/26/2007	8.8	11	0.84	14.1
[redacted] - Occupied Basement	70 West 200 South	11/9/2007	4.1	20	1.4	7.1
His N Hers	98 South Main	9/6/2007	1	2.8	ND	1.2
His N Hers	98 South Main	11/19/2007	53	180	22	160
Home Town Café - Basement	50 South Main	9/18/2007	8.1	36	1.4	7
Home Town Apartment	50 South Main	11/20/2007	1.2	3.7	ND	0.67
Home Town Apartment - Basement	50 South Main	11/20/2007	1.2	4.1	ND	2.54
Jensen Drug2	77 South Main	12/3/2007	1.3	4.5	ND	2.99
[redacted] - Crawl Space	60 West 200 South	11/14/2007	34	47	5.3	2.22
[redacted]	170 South 200 West	12/5/2007	2.7	9.8	1.3	5.7
[redacted] - Crawl Space	40 West 100 South	11/14/2007	0.86	3.4	ND	1.5
Lila Lee's - Basement	70 South Main	9/7/2007	27	50	3.9	14.8
Lila Lee's - Basement	70 South Main	12/5/2007	1.6	5.7	ND	3.36
Lotsa Motsa	54 South Main	9/6/2007	9.2	10	0.72	4.6
Malt Shop	30(?) South Main	9/18/2007	11	140	1.2	5.8
[redacted] - Small Furnace Room2	89 West Center	11/19/2007	130	450	42	274
[redacted] - Downstairs Kitchen Counter2	89 West Center	12/3/2007	17	63	6.3	9.49
[redacted] Upstairs Kitchen Table2	89 West Center	12/3/2007	20	73	7.8	55
Plumbing	20 South Main	9/18/2007	1.4	6.1	ND	0.93
Star Theater	78 South Main	10/26/2007	1101	19	9	60
Star Theater - Basement	78 South Main	11/19/2007	4200	8300	1400	7000
State Farm	28 South Main	9/18/2007	1.5	6	0.83	4.7
[redacted]	43 West Center	12/5/2007	1.4	7.4	ND	2.6
[redacted] - Occupied Basement	255 South 100 West	11/7/2007	33	110	10	55
[redacted] - Basement Staircase	255 South 100 West	12/3/2007	16	67	7.2	42
[redacted] (West of DG Edge of Plume)2	200 South 100 West	11/9/2007	3	12	1.3	7.8
[redacted] Residence (East of Plume)2	20 East Center Street	11/7/2007	3.2	23	4.2	24.4
[redacted] Kitchen (East of Plume)2	12 East Center Street	11/9/2007	2.2	5.5	ND	3.49
[redacted] - Unoccupied Basement (East of Plume)2	12 East Center Street	11/9/2007	1.4	4.5	ND	2.94
White Hills Trading Company	74 South Main	9/6/2007	1.3	4.1	ND	2.26
White Hills Trading Company	74 South Main	11/20/2007	0.41	1.1	ND	ND
[redacted] - Crawl Space (East of Plume)2	70 West 300 South	11/12/2007	0.77	2.2	0.86	4.55
[redacted] - Bedroom	50 West 100 South	11/14/2007	1.4	7.2	ND	4
26 W 100 S ([redacted])	26 West 100 South	11/16/2007	25	60	4.1	27.5
26 West 100 South - Bedroom Storage Room	26 West 100 South	12/3/2007	17	20	0.95	6.5
29 W 100 S [redacted] - Unoccupied Basement	29 West 100 South	10/26/2007	20	11	0.84	4.9
36 W 100 S [redacted] - Unoccupied Basement	36 West 100 South	11/16/2007	8.8	13	1.5	15.7
59 W 200 S	59 West 200 South	11/14/2007	1.8	4	1.1	6
Outdoor Sample	East Main Street (70 South)	9/6/2007	2.1	4.3	ND	2.53
Outdoor Sample	West Main Street (65 South)	9/6/2007	2.6	5.1	ND	3.16
Outdoor Sample - Background North2	West Main Street (56 North)	12/3/2007	1.4	3	ND	2.46
			Benzene	Toluene	Ethyl-benzene	Total Xylenes

1Canister Disturbed and Relocated During Sample Collection Period

2Sample Locations Believed to be Outside Impacted Area

Appendix B

Laboratory Air Results

DATA CHEM LABORATORIES
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COVER PAGE

DEC 10 2007

Form COVER-V1.4
12100713183915
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G07C6009

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

DCL Report Group...: 07I-2238-01

Date Printed.....: 10-DEC-07 13:18

Project Protocol #: P021C002
Client Ref Number.: 1241-26A
Release Number....: 1241-26A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261640-1	NA	NA
LCS	QC-261640-1	NA	NA
LCS Dup	QD-261640-1	NA	NA
LILA LEE | 108732	07I14448	05-DEC-07	07-DEC-07
[redacted]E | 108805	07I14449	05-DEC-07	07-DEC-07
[redacted] | 108867	07I14450	05-DEC-07	07-DEC-07
[redacted] | 108977	07I14451	05-DEC-07	07-DEC-07

Analyst: Lisa M. Reid — Date 12-10-07

Reviewer: Thomas J. Masoian — Date 12.10.07

960 West LeVoy Drive / Salt Lake City, Utah 84123-2547
Phone (801) 266-7700 Web Page: www.datachem.com
FAX (801) 268-9992 E-mail: lab@datachem.com

DCL Report Group..: 07I-2238-01
Date Printed.....: 10-DEC-07 13:35

Client Name...: Wasatch Environmental

Release Number....: 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

$\mu g/m^3$ formula: (Result * MW) / 24.45

The "E" qualifier indicates a reported value above the analytical linear range.

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IB X

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601G

Date Printed.....: 10-DEC-07 13:18

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Variable (Gunnison)
Release Number.....: 1241-26A

Date Received.....: 07-DEC-07 00:00

Client Sample Name: LILA LEE|108732
DCL Sample Name...: 07I14448
DCL Report Group..: 07I-2238-01

Matrix.....: SUMMA
Date Sampled.....: 05-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C9003
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	07-DEC-07 14:53	0.0669	0.50	ppb v/v		1	0.5
Dichlorodifluoromethane	07-DEC-07 14:53	0.33	2.5	µg/m³		1	2.5
Chloromethane	07-DEC-07 14:53	0.249	0.35	ppb v/v	J	1	0.5
Chloromethane	07-DEC-07 14:53	0.51	0.72	µg/m³	J	1	1.0
Freon 114	07-DEC-07 14:53	0.156	ND	ppb v/v		1	0.5
Freon 114	07-DEC-07 14:53	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	07-DEC-07 14:53	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	07-DEC-07 14:53	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	07-DEC-07 14:53	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	07-DEC-07 14:53	0.77	ND	µg/m³		1	1.1
Bromomethane	07-DEC-07 14:53	0.215	ND	ppb v/v		1	0.5
Bromomethane	07-DEC-07 14:53	0.83	ND	µg/m³		1	1.9
Chloroethane	07-DEC-07 14:53	0.388	ND	ppb v/v		1	0.5
Chloroethane	07-DEC-07 14:53	1.0	ND	µg/m³		1	1.3
Freon 11	07-DEC-07 14:53	0.0921	0.22	ppb v/v	J	1	0.5
Freon 11	07-DEC-07 14:53	0.52	1.2	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	07-DEC-07 14:53	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	07-DEC-07 14:53	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	07-DEC-07 14:53	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	07-DEC-07 14:53	0.35	ND	µg/m³		1	1.6
Freon 113	07-DEC-07 14:53	0.0950	ND	ppb v/v		1	0.5
Freon 113	07-DEC-07 14:53	0.73	ND	µg/m³		1	3.8
Acetone	07-DEC-07 14:53	0.113	5.8	ppb v/v		1	0.5
Acetone	07-DEC-07 14:53	0.27	14.	µg/m³		1	1.2
Methylene Chloride	07-DEC-07 14:53	0.168	3.3	ppb v/v		1	0.5
Methylene Chloride	07-DEC-07 14:53	0.58	12.	µg/m³		1	1.7
trans-1,2-Dichloroethene	07-DEC-07 14:53	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	07-DEC-07 14:53	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	07-DEC-07 14:53	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	07-DEC-07 14:53	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	07-DEC-07 14:53	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	07-DEC-07 14:53	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	07-DEC-07 14:53	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	07-DEC-07 14:53	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	07-DEC-07 14:53	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	07-DEC-07 14:53	0.43	ND	µg/m³		1	2.0
2-Butanone	07-DEC-07 14:53	0.182	ND	ppb v/v		1	0.5
2-Butanone	07-DEC-07 14:53	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	07-DEC-07 14:53	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	07-DEC-07 14:53	0.98	ND	µg/m³		1	1.8
Hexane	07-DEC-07 14:53	0.121	0.46	ppb v/v	J	1	0.5

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

Form RLIMS63A-V1.4
12100713183915
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S07C601G

Date Printed.....: 10-DEC-07 13:18
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14448
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	07-DEC-07 14:53	0.43	1.6	µg/m³	J	1	1.8
Chloroform	07-DEC-07 14:53	0.115	ND	ppb v/v		1	0.5
Chloroform	07-DEC-07 14:53	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	07-DEC-07 14:53	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	07-DEC-07 14:53	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	07-DEC-07 14:53	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	07-DEC-07 14:53	0.41	ND	µg/m³		1	3.1
Benzene	07-DEC-07 14:53	0.102	0.51	ppb v/v		1	0.5
Benzene	07-DEC-07 14:53	0.33	1.6	µg/m³		1	1.6
Tetrahydrofuran	07-DEC-07 14:53	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	07-DEC-07 14:53	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	07-DEC-07 14:53	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	07-DEC-07 14:53	0.62	ND	µg/m³		1	2.0
Cyclohexane	07-DEC-07 14:53	0.120	0.53	ppb v/v		1	0.5
Cyclohexane	07-DEC-07 14:53	0.41	1.8	µg/m³		1	1.7
Trichloroethene	07-DEC-07 14:53	0.120	0.14	ppb v/v	J	1	0.5
Trichloroethene	07-DEC-07 14:53	0.64	0.73	µg/m³	J	1	2.7
1,2-Dichloropropane	07-DEC-07 14:53	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	07-DEC-07 14:53	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	07-DEC-07 14:53	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	07-DEC-07 14:53	0.52	ND	µg/m³		1	3.3
Heptane	07-DEC-07 14:53	0.101	0.11	ppb v/v	J	1	0.5
Heptane	07-DEC-07 14:53	0.41	0.46	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	07-DEC-07 14:53	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	07-DEC-07 14:53	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	07-DEC-07 14:53	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	07-DEC-07 14:53	0.48	ND	µg/m³		1	2.0
Toluene	07-DEC-07 14:53	0.115	1.5	ppb v/v		1	0.5
Toluene	07-DEC-07 14:53	0.43	5.7	µg/m³		1	1.9
trans-1,3-Dichloropropene	07-DEC-07 14:53	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	07-DEC-07 14:53	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	07-DEC-07 14:53	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	07-DEC-07 14:53	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	07-DEC-07 14:53	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	07-DEC-07 14:53	0.57	ND	µg/m³		1	3.4
2-Hexanone	07-DEC-07 14:53	0.136	ND	ppb v/v		1	0.5
2-Hexanone	07-DEC-07 14:53	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	07-DEC-07 14:53	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	07-DEC-07 14:53	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	07-DEC-07 14:53	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	07-DEC-07 14:53	0.91	ND	µg/m³		1	3.8
Chlorobenzene	07-DEC-07 14:53	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	07-DEC-07 14:53	0.41	ND	µg/m³		1	2.3
Ethylbenzene	07-DEC-07 14:53	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	07-DEC-07 14:53	0.65	ND	µg/m³		1	2.2
m,p-Xylene	07-DEC-07 14:53	0.213	0.60	ppb v/v	J	1	1.0
m,p-Xylene	07-DEC-07 14:53	0.92	2.6	µg/m³	J	1	4.3
o-Xylene	07-DEC-07 14:53	0.113	0.18	ppb v/v	J	1	0.5
o-Xylene	07-DEC-07 14:53	0.49	0.76	µg/m³	J	1	2.2
Styrene	07-DEC-07 14:53	0.0748	ND	ppb v/v		1	0.5
Styrene	07-DEC-07 14:53	0.32	ND	µg/m³		1	2.1
Bromoform	07-DEC-07 14:53	0.0884	ND	ppb v/v		1	0.5
Bromoform	07-DEC-07 14:53	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	07-DEC-07 14:53	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	07-DEC-07 14:53	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	07-DEC-07 14:53	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	07-DEC-07 14:53	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	07-DEC-07 14:53	0.0983	ND	ppb v/v		1	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601G

Date Printed.....: 10-DEC-07 13:35
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14448**
DCL Report Group..: **07I-2238-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	07-DEC-07 14:53	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	07-DEC-07 14:53	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	07-DEC-07 14:53	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	07-DEC-07 14:53	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	07-DEC-07 14:53	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	07-DEC-07 14:53	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	07-DEC-07 14:53	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	07-DEC-07 14:53	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	07-DEC-07 14:53	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	07-DEC-07 14:53	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	07-DEC-07 14:53	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	07-DEC-07 14:53	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	07-DEC-07 14:53	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	07-DEC-07 14:53	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	07-DEC-07 14:53	1.3	ND	µg/m³		1	5.3
Naphthalene	07-DEC-07 14:53		ND	ppb v/v		1	
Naphthalene	07-DEC-07 14:53		ND	µg/m³		1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.43)	07-DEC-07 14:53	5.2	ppb v/v	J	1
Butane(4.69)	07-DEC-07 14:53	5.8	ppb v/v	J	1
Ethanol(5.24)	07-DEC-07 14:53	3.4	ppb v/v	J	1
Butane, 2-methyl-(5.58)	07-DEC-07 14:53	19.	ppb v/v	J	1
Isopropyl Alcohol(5.88)	07-DEC-07 14:53	19.	ppb v/v	J	1
Pentane(6.00)	07-DEC-07 14:53	5.5	ppb v/v	J	1
Pentane, 2-methyl-(7.41)	07-DEC-07 14:53	2.8	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601H

Date Printed.....: 10-DEC-07 13:18

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Variable (Gunnison)
Release Number.....: 1241-26A

Date Received.....: 07-DEC-07 00:00

Client Sample Name: [redacted]108805
DCL Sample Name...: 07I14449
DCL Report Group..: 07I-2238-01

Matrix.....: SUMMA
Date Sampled.....: 05-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C9003
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	07-DEC-07 16:12	0.0669	0.46	ppb v/v	J	1	0.5
Dichlorodifluoromethane	07-DEC-07 16:12	0.33	2.3	µg/m³	J	1	2.5
Chloromethane	07-DEC-07 16:12	0.249	ND	ppb v/v		1	0.5
Chloromethane	07-DEC-07 16:12	0.51	ND	µg/m³		1	1.0
Freon 114	07-DEC-07 16:12	0.156	ND	ppb v/v		1	0.5
Freon 114	07-DEC-07 16:12	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	07-DEC-07 16:12	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	07-DEC-07 16:12	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	07-DEC-07 16:12	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	07-DEC-07 16:12	0.77	ND	µg/m³		1	1.1
Bromomethane	07-DEC-07 16:12	0.215	ND	ppb v/v		1	0.5
Bromomethane	07-DEC-07 16:12	0.83	ND	µg/m³		1	1.9
Chloroethane	07-DEC-07 16:12	0.388	ND	ppb v/v		1	0.5
Chloroethane	07-DEC-07 16:12	1.0	ND	µg/m³		1	1.3
Freon 11	07-DEC-07 16:12	0.0921	0.20	ppb v/v	J	1	0.5
Freon 11	07-DEC-07 16:12	0.52	1.1	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	07-DEC-07 16:12	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	07-DEC-07 16:12	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	07-DEC-07 16:12	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	07-DEC-07 16:12	0.35	ND	µg/m³		1	1.6
Freon 113	07-DEC-07 16:12	0.0950	ND	ppb v/v		1	0.5
Freon 113	07-DEC-07 16:12	0.73	ND	µg/m³		1	3.8
Acetone	07-DEC-07 16:12	0.113	13.	ppb v/v		1	0.5
Acetone	07-DEC-07 16:12	0.27	30.	µg/m³		1	1.2
Methylene Chloride	07-DEC-07 16:12	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	07-DEC-07 16:12	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	07-DEC-07 16:12	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	07-DEC-07 16:12	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	07-DEC-07 16:12	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	07-DEC-07 16:12	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	07-DEC-07 16:12	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	07-DEC-07 16:12	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	07-DEC-07 16:12	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	07-DEC-07 16:12	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	07-DEC-07 16:12	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	07-DEC-07 16:12	0.43	ND	µg/m³		1	2.0
2-Butanone	07-DEC-07 16:12	0.182	0.72	ppb v/v		1	0.5
2-Butanone	07-DEC-07 16:12	0.54	2.1	µg/m³		1	1.5
Ethyl Acetate	07-DEC-07 16:12	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	07-DEC-07 16:12	0.98	ND	µg/m³		1	1.8
Hexane	07-DEC-07 16:12	0.121	0.72	ppb v/v		1	0.5

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Date Printed.....: 10-DEC-07 13:18
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14449
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	07-DEC-07 16:12	0.43	2.5	µg/m³		1	1.8
Chloroform	07-DEC-07 16:12	0.115	ND	ppb v/v		1	0.5
Chloroform	07-DEC-07 16:12	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	07-DEC-07 16:12	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	07-DEC-07 16:12	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	07-DEC-07 16:12	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	07-DEC-07 16:12	0.41	ND	µg/m³		1	3.1
Benzene	07-DEC-07 16:12	0.102	0.84	ppb v/v		1	0.5
Benzene	07-DEC-07 16:12	0.33	2.7	µg/m³		1	1.6
Tetrahydrofuran	07-DEC-07 16:12	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	07-DEC-07 16:12	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	07-DEC-07 16:12	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	07-DEC-07 16:12	0.62	ND	µg/m³		1	2.0
Cyclohexane	07-DEC-07 16:12	0.120	ND	ppb v/v		1	0.5
Cyclohexane	07-DEC-07 16:12	0.41	ND	µg/m³		1	1.7
Trichloroethene	07-DEC-07 16:12	0.120	0.14	ppb v/v	J	1	0.5
Trichloroethene	07-DEC-07 16:12	0.64	0.74	µg/m³	J	1	2.7
1,2-Dichloropropane	07-DEC-07 16:12	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	07-DEC-07 16:12	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	07-DEC-07 16:12	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	07-DEC-07 16:12	0.52	ND	µg/m³		1	3.3
Heptane	07-DEC-07 16:12	0.101	0.21	ppb v/v	J	1	0.5
Heptane	07-DEC-07 16:12	0.41	0.86	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	07-DEC-07 16:12	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	07-DEC-07 16:12	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	07-DEC-07 16:12	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	07-DEC-07 16:12	0.48	ND	µg/m³		1	2.0
Toluene	07-DEC-07 16:12	0.115	2.6	ppb v/v		1	0.5
Toluene	07-DEC-07 16:12	0.43	9.8	µg/m³		1	1.9
trans-1,3-Dichloropropene	07-DEC-07 16:12	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	07-DEC-07 16:12	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	07-DEC-07 16:12	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	07-DEC-07 16:12	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	07-DEC-07 16:12	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	07-DEC-07 16:12	0.57	ND	µg/m³		1	3.4
2-Hexanone	07-DEC-07 16:12	0.136	ND	ppb v/v		1	0.5
2-Hexanone	07-DEC-07 16:12	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	07-DEC-07 16:12	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	07-DEC-07 16:12	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	07-DEC-07 16:12	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	07-DEC-07 16:12	0.91	ND	µg/m³		1	3.8
Chlorobenzene	07-DEC-07 16:12	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	07-DEC-07 16:12	0.41	ND	µg/m³		1	2.3
Ethylbenzene	07-DEC-07 16:12	0.150	0.30	ppb v/v	J	1	0.5
Ethylbenzene	07-DEC-07 16:12	0.65	1.3	µg/m³	J	1	2.2
m,p-Xylene	07-DEC-07 16:12	0.213	1.0	ppb v/v		1	1.0
m,p-Xylene	07-DEC-07 16:12	0.92	4.5	µg/m³		1	4.3
o-Xylene	07-DEC-07 16:12	0.113	0.27	ppb v/v	J	1	0.5
o-Xylene	07-DEC-07 16:12	0.49	1.2	µg/m³	J	1	2.2
Styrene	07-DEC-07 16:12	0.0748	0.16	ppb v/v	J	1	0.5
Styrene	07-DEC-07 16:12	0.32	0.67	µg/m³	J	1	2.1
Bromoform	07-DEC-07 16:12	0.0884	ND	ppb v/v		1	0.5
Bromoform	07-DEC-07 16:12	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	07-DEC-07 16:12	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	07-DEC-07 16:12	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	07-DEC-07 16:12	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	07-DEC-07 16:12	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	07-DEC-07 16:12	0.0983	ND	ppb v/v		1	0.5

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601H

Date Printed.....: 10-DEC-07 13:35
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14449
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	07-DEC-07 16:12	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	07-DEC-07 16:12	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	07-DEC-07 16:12	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	07-DEC-07 16:12	0.117	0.18	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	07-DEC-07 16:12	0.58	0.87	µg/m³	J	1	2.5
1,3-Dichlorobenzene	07-DEC-07 16:12	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	07-DEC-07 16:12	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	07-DEC-07 16:12	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	07-DEC-07 16:12	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	07-DEC-07 16:12	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	07-DEC-07 16:12	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	07-DEC-07 16:12	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	07-DEC-07 16:12	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	07-DEC-07 16:12	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	07-DEC-07 16:12	1.3	ND	µg/m³		1	5.3
Naphthalene	07-DEC-07 16:12		ND	ppb v/v		1	
Naphthalene	07-DEC-07 16:12		ND	µg/m³		1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(4.02)	07-DEC-07 16:12	95.	ppb v/v	J	1
Dimethyl Ether(4.30)	07-DEC-07 16:12	21.	ppb v/v	J	1
Acetaldehyde(4.45)	07-DEC-07 16:12	4.2	ppb v/v	J	1
Butane(4.71)	07-DEC-07 16:12	2.7	ppb v/v	J	1
Ethanol(5.19)	07-DEC-07 16:12	500	ppb v/v	J	1
Isopropyl Alcohol(5.85)	07-DEC-07 16:12	3.3	ppb v/v	J	1
Pentane(6.00)	07-DEC-07 16:12	4.3	ppb v/v	J	1
.alpha.-Pinene(15.58)	07-DEC-07 16:12	2.5	ppb v/v	J	1
Limonene(17.17)	07-DEC-07 16:12	27.	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601J

Date Printed.....: 10-DEC-07 13:18

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Variable (Gunnison)
Release Number.....: 1241-26A

Date Received.....: 07-DEC-07 00:00

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

Client Sample Name: [redacted]108867
DCL Sample Name...: 07I14450
DCL Report Group..: 07I-2238-01

Matrix.....: SUMMA
Date Sampled.....: 05-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Analysis Group: G07C9003
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	07-DEC-07 17:34	0.0669	0.53	ppb v/v		1	0.5
Dichlorodifluoromethane	07-DEC-07 17:34	0.33	2.6	µg/m³		1	2.5
Chloromethane	07-DEC-07 17:34	0.249	0.36	ppb v/v	J	1	0.5
Chloromethane	07-DEC-07 17:34	0.51	0.74	µg/m³	J	1	1.0
Freon 114	07-DEC-07 17:34	0.156	ND	ppb v/v		1	0.5
Freon 114	07-DEC-07 17:34	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	07-DEC-07 17:34	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	07-DEC-07 17:34	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	07-DEC-07 17:34	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	07-DEC-07 17:34	0.77	ND	µg/m³		1	1.1
Bromomethane	07-DEC-07 17:34	0.215	ND	ppb v/v		1	0.5
Bromomethane	07-DEC-07 17:34	0.83	ND	µg/m³		1	1.9
Chloroethane	07-DEC-07 17:34	0.388	ND	ppb v/v		1	0.5
Chloroethane	07-DEC-07 17:34	1.0	ND	µg/m³		1	1.3
Freon 11	07-DEC-07 17:34	0.0921	ND	ppb v/v		1	0.5
Freon 11	07-DEC-07 17:34	0.52	ND	µg/m³		1	2.8
cis-1,2-Dichloroethene	07-DEC-07 17:34	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	07-DEC-07 17:34	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	07-DEC-07 17:34	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	07-DEC-07 17:34	0.35	ND	µg/m³		1	1.6
Freon 113	07-DEC-07 17:34	0.0950	ND	ppb v/v		1	0.5
Freon 113	07-DEC-07 17:34	0.73	ND	µg/m³		1	3.8
Acetone	07-DEC-07 17:34	0.113	ND	ppb v/v		1	0.5
Acetone	07-DEC-07 17:34	0.27	ND	µg/m³		1	1.2
Methylene Chloride	07-DEC-07 17:34	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	07-DEC-07 17:34	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	07-DEC-07 17:34	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	07-DEC-07 17:34	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	07-DEC-07 17:34	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	07-DEC-07 17:34	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	07-DEC-07 17:34	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	07-DEC-07 17:34	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	07-DEC-07 17:34	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	07-DEC-07 17:34	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	07-DEC-07 17:34	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	07-DEC-07 17:34	0.43	ND	µg/m³		1	2.0
2-Butanone	07-DEC-07 17:34	0.182	ND	ppb v/v		1	0.5
2-Butanone	07-DEC-07 17:34	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	07-DEC-07 17:34	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	07-DEC-07 17:34	0.98	ND	µg/m³		1	1.8
Hexane	07-DEC-07 17:34	1.2	260	ppb v/v	E	10	5.0

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601J

Date Printed.....: 10-DEC-07 13:18
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14450
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	07-DEC-07 17:34	4.3	910	µg/m³	E	10	18.
Chloroform	07-DEC-07 17:34	0.115	ND	ppb v/v		1	0.5
Chloroform	07-DEC-07 17:34	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	07-DEC-07 17:34	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	07-DEC-07 17:34	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	07-DEC-07 17:34	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	07-DEC-07 17:34	0.41	ND	µg/m³		1	3.1
Benzene	07-DEC-07 17:34	0.102	8.3	ppb v/v		1	0.5
Benzene	07-DEC-07 17:34	0.33	27.	µg/m³		1	1.6
Tetrahydrofuran	07-DEC-07 17:34	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	07-DEC-07 17:34	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	07-DEC-07 17:34	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	07-DEC-07 17:34	0.62	ND	µg/m³		1	2.0
Cyclohexane	07-DEC-07 17:34	1.2	82.	ppb v/v		10	5.0
Cyclohexane	07-DEC-07 17:34	4.1	280	µg/m³		10	17.
Trichloroethene	07-DEC-07 17:34	0.120	ND	ppb v/v		1	0.5
Trichloroethene	07-DEC-07 17:34	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	07-DEC-07 17:34	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	07-DEC-07 17:34	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	07-DEC-07 17:34	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	07-DEC-07 17:34	0.52	ND	µg/m³		1	3.3
Heptane	07-DEC-07 17:34	1.0	23.	ppb v/v		10	5.0
Heptane	07-DEC-07 17:34	4.1	93.	µg/m³		10	20.
cis-1,3-Dichloropropene	07-DEC-07 17:34	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	07-DEC-07 17:34	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	07-DEC-07 17:34	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	07-DEC-07 17:34	0.48	ND	µg/m³		1	2.0
Toluene	07-DEC-07 17:34	0.115	6.1	ppb v/v		1	0.5
Toluene	07-DEC-07 17:34	0.43	23.	µg/m³		1	1.9
trans-1,3-Dichloropropene	07-DEC-07 17:34	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	07-DEC-07 17:34	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	07-DEC-07 17:34	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	07-DEC-07 17:34	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	07-DEC-07 17:34	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	07-DEC-07 17:34	0.57	ND	µg/m³		1	3.4
2-Hexanone	07-DEC-07 17:34	0.136	ND	ppb v/v		1	0.5
2-Hexanone	07-DEC-07 17:34	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	07-DEC-07 17:34	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	07-DEC-07 17:34	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	07-DEC-07 17:34	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	07-DEC-07 17:34	0.91	ND	µg/m³		1	3.8
Chlorobenzene	07-DEC-07 17:34	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	07-DEC-07 17:34	0.41	ND	µg/m³		1	2.3
Ethylbenzene	07-DEC-07 17:34	0.150	0.18	ppb v/v	J	1	0.5
Ethylbenzene	07-DEC-07 17:34	0.65	0.80	µg/m³	J	1	2.2
m,p-Xylene	07-DEC-07 17:34	0.213	2.5	ppb v/v		1	1.0
m,p-Xylene	07-DEC-07 17:34	0.92	11.	µg/m³		1	4.3
o-Xylene	07-DEC-07 17:34	0.113	1.6	ppb v/v		1	0.5
o-Xylene	07-DEC-07 17:34	0.49	6.9	µg/m³		1	2.2
Styrene	07-DEC-07 17:34	0.0748	ND	ppb v/v		1	0.5
Styrene	07-DEC-07 17:34	0.32	ND	µg/m³		1	2.1
Bromoform	07-DEC-07 17:34	0.0884	ND	ppb v/v		1	0.5
Bromoform	07-DEC-07 17:34	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	07-DEC-07 17:34	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	07-DEC-07 17:34	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	07-DEC-07 17:34	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	07-DEC-07 17:34	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	07-DEC-07 17:34	0.0983	0.20	ppb v/v	J	1	0.5

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Date Printed.....: 10-DEC-07 13:35
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14450
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	07-DEC-07 17:34	0.48	1.0	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	07-DEC-07 17:34	0.112	0.30	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	07-DEC-07 17:34	0.55	1.5	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	07-DEC-07 17:34	0.117	0.37	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	07-DEC-07 17:34	0.58	1.8	µg/m³	J	1	2.5
1,3-Dichlorobenzene	07-DEC-07 17:34	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	07-DEC-07 17:34	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	07-DEC-07 17:34	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	07-DEC-07 17:34	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	07-DEC-07 17:34	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	07-DEC-07 17:34	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	07-DEC-07 17:34	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	07-DEC-07 17:34	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	07-DEC-07 17:34	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	07-DEC-07 17:34	1.3	ND	µg/m³		1	5.3
Naphthalene	07-DEC-07 17:34		ND	ppb v/v		1	
Naphthalene	07-DEC-07 17:34		ND	µg/m³		1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethanol(5.23)	07-DEC-07 17:34	9.8	ppb v/v	J	1
Butane, 2-methyl-(5.58)	07-DEC-07 17:34	85.	ppb v/v	J	1
Pentane(6.00)	07-DEC-07 17:34	39.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.34)	07-DEC-07 17:34	25.	ppb v/v	J	1
Pentane, 2-methyl-(7.42)	07-DEC-07 17:34	44.	ppb v/v	J	1
Pentane, 3-methyl-(7.75)	07-DEC-07 17:34	29.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.81)	07-DEC-07 17:34	33.	ppb v/v	J	1
Hexane, 2-methyl-(9.76)	07-DEC-07 17:34	27.	ppb v/v	J	1
Hexane, 3-methyl-(9.97)	07-DEC-07 17:34	36.	ppb v/v	J	1
C7 Hydrocarbon(10.31)	07-DEC-07 17:34	25.	ppb v/v	J	1
CYCLOHEXANE, METHYL-(11.11)	07-DEC-07 17:34	22.	ppb v/v	J	1
Pentane, 2,3,4-trimethyl-(11.74)	07-DEC-07 17:34	25.	ppb v/v	J	1
Heptane, 3-methyl-(12.21)	07-DEC-07 17:34	25.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C601K

Date Printed.....: 10-DEC-07 13:18

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Variable (Gunnison)
Release Number.....: 1241-26A

Date Received.....: 07-DEC-07 00:00

Client Sample Name: [redacted]|108977
DCL Sample Name...: 07I14451
DCL Report Group..: 07I-2238-01

Matrix.....: SUMMA
Date Sampled.....: 05-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C9003
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	07-DEC-07 18:51	0.0669	0.67	ppb v/v		1	0.5
Dichlorodifluoromethane	07-DEC-07 18:51	0.33	3.3	µg/m³		1	2.5
Chloromethane	07-DEC-07 18:51	0.249	0.60	ppb v/v		1	0.5
Chloromethane	07-DEC-07 18:51	0.51	1.2	µg/m³		1	1.0
Freon 114	07-DEC-07 18:51	0.156	ND	ppb v/v		1	0.5
Freon 114	07-DEC-07 18:51	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	07-DEC-07 18:51	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	07-DEC-07 18:51	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	07-DEC-07 18:51	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	07-DEC-07 18:51	0.77	ND	µg/m³		1	1.1
Bromomethane	07-DEC-07 18:51	0.215	ND	ppb v/v		1	0.5
Bromomethane	07-DEC-07 18:51	0.83	ND	µg/m³		1	1.9
Chloroethane	07-DEC-07 18:51	0.388	ND	ppb v/v		1	0.5
Chloroethane	07-DEC-07 18:51	1.0	ND	µg/m³		1	1.3
Freon 11	07-DEC-07 18:51	0.0921	0.23	ppb v/v	J	1	0.5
Freon 11	07-DEC-07 18:51	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	07-DEC-07 18:51	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	07-DEC-07 18:51	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	07-DEC-07 18:51	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	07-DEC-07 18:51	0.35	ND	µg/m³		1	1.6
Freon 113	07-DEC-07 18:51	0.0950	ND	ppb v/v		1	0.5
Freon 113	07-DEC-07 18:51	0.73	ND	µg/m³		1	3.8
Acetone	07-DEC-07 18:51	0.113	11.	ppb v/v		1	0.5
Acetone	07-DEC-07 18:51	0.27	25.	µg/m³		1	1.2
Methylene Chloride	07-DEC-07 18:51	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	07-DEC-07 18:51	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	07-DEC-07 18:51	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	07-DEC-07 18:51	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	07-DEC-07 18:51	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	07-DEC-07 18:51	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	07-DEC-07 18:51	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	07-DEC-07 18:51	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	07-DEC-07 18:51	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	07-DEC-07 18:51	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	07-DEC-07 18:51	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	07-DEC-07 18:51	0.43	ND	µg/m³		1	2.0
2-Butanone	07-DEC-07 18:51	0.182	0.58	ppb v/v		1	0.5
2-Butanone	07-DEC-07 18:51	0.54	1.7	µg/m³		1	1.5
Ethyl Acetate	07-DEC-07 18:51	0.273	2.5	ppb v/v		1	0.5
Ethyl Acetate	07-DEC-07 18:51	0.98	8.8	µg/m³		1	1.8
Hexane	07-DEC-07 18:51	0.121	0.32	ppb v/v	J	1	0.5

Date Printed.....: 10-DEC-07 13:18
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14451
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	07-DEC-07 18:51	0.43	1.1	µg/m³	J	1	1.8
Chloroform	07-DEC-07 18:51	0.115	ND	ppb v/v		1	0.5
Chloroform	07-DEC-07 18:51	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	07-DEC-07 18:51	0.0725	0.14	ppb v/v	J	1	0.5
1,1,1-Trichloroethane	07-DEC-07 18:51	0.40	0.74	µg/m³	J	1	2.7
Carbon Tetrachloride	07-DEC-07 18:51	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	07-DEC-07 18:51	0.41	ND	µg/m³		1	3.1
Benzene	07-DEC-07 18:51	0.102	0.45	ppb v/v	J	1	0.5
Benzene	07-DEC-07 18:51	0.33	1.4	µg/m³	J	1	1.6
Tetrahydrofuran	07-DEC-07 18:51	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	07-DEC-07 18:51	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	07-DEC-07 18:51	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	07-DEC-07 18:51	0.62	ND	µg/m³		1	2.0
Cyclohexane	07-DEC-07 18:51	0.120	ND	ppb v/v		1	0.5
Cyclohexane	07-DEC-07 18:51	0.41	ND	µg/m³		1	1.7
Trichloroethene	07-DEC-07 18:51	0.120	ND	ppb v/v		1	0.5
Trichloroethene	07-DEC-07 18:51	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	07-DEC-07 18:51	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	07-DEC-07 18:51	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	07-DEC-07 18:51	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	07-DEC-07 18:51	0.52	ND	µg/m³		1	3.3
Heptane	07-DEC-07 18:51	0.101	0.21	ppb v/v	J	1	0.5
Heptane	07-DEC-07 18:51	0.41	0.85	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	07-DEC-07 18:51	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	07-DEC-07 18:51	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	07-DEC-07 18:51	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	07-DEC-07 18:51	0.48	ND	µg/m³		1	2.0
Toluene	07-DEC-07 18:51	0.115	2.0	ppb v/v		1	0.5
Toluene	07-DEC-07 18:51	0.43	7.4	µg/m³		1	1.9
trans-1,3-Dichloropropene	07-DEC-07 18:51	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	07-DEC-07 18:51	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	07-DEC-07 18:51	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	07-DEC-07 18:51	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	07-DEC-07 18:51	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	07-DEC-07 18:51	0.57	ND	µg/m³		1	3.4
2-Hexanone	07-DEC-07 18:51	0.136	ND	ppb v/v		1	0.5
2-Hexanone	07-DEC-07 18:51	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	07-DEC-07 18:51	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	07-DEC-07 18:51	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	07-DEC-07 18:51	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	07-DEC-07 18:51	0.91	ND	µg/m³		1	3.8
Chlorobenzene	07-DEC-07 18:51	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	07-DEC-07 18:51	0.41	ND	µg/m³		1	2.3
Ethylbenzene	07-DEC-07 18:51	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	07-DEC-07 18:51	0.65	ND	µg/m³		1	2.2
m,p-Xylene	07-DEC-07 18:51	0.213	0.47	ppb v/v	J	1	1.0
m,p-Xylene	07-DEC-07 18:51	0.92	2.0	µg/m³	J	1	4.3
o-Xylene	07-DEC-07 18:51	0.113	0.14	ppb v/v	J	1	0.5
o-Xylene	07-DEC-07 18:51	0.49	0.60	µg/m³	J	1	2.2
Styrene	07-DEC-07 18:51	0.0748	ND	ppb v/v		1	0.5
Styrene	07-DEC-07 18:51	0.32	ND	µg/m³		1	2.1
Bromoform	07-DEC-07 18:51	0.0884	ND	ppb v/v		1	0.5
Bromoform	07-DEC-07 18:51	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	07-DEC-07 18:51	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	07-DEC-07 18:51	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	07-DEC-07 18:51	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	07-DEC-07 18:51	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	07-DEC-07 18:51	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 10-DEC-07 13:41
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14451
DCL Report Group..: 07I-2238-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	07-DEC-07 18:51	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	07-DEC-07 18:51	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	07-DEC-07 18:51	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	07-DEC-07 18:51	0.117	0.12	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	07-DEC-07 18:51	0.58	0.58	µg/m³	J	1	2.5
1,3-Dichlorobenzene	07-DEC-07 18:51	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	07-DEC-07 18:51	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	07-DEC-07 18:51	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	07-DEC-07 18:51	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	07-DEC-07 18:51	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	07-DEC-07 18:51	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	07-DEC-07 18:51	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	07-DEC-07 18:51	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	07-DEC-07 18:51	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	07-DEC-07 18:51	1.3	ND	µg/m³		1	5.3
Naphthalene	07-DEC-07 18:51		ND	ppb v/v		1	
Naphthalene	07-DEC-07 18:51		ND	µg/m³		1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.42)	07-DEC-07 18:51	21.	ppb v/v	J	1
Ethanol(5.17)	07-DEC-07 18:51	120	ppb v/v	J	1
Isopropyl Alcohol(5.90)	07-DEC-07 18:51	6.9	ppb v/v	J	1
Pentane(5.99)	07-DEC-07 18:51	4.6	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-261640-1
Date Printed.....: 10-DEC-07 13:18

DCL Analysis Group: G07C9003
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	07-DEC-07 12:52	10.0	8.79	87.9	70.0/130.	
Chloromethane	07-DEC-07 12:52	10.0	8.80	88.0	70.0/130.	
Freon 114	07-DEC-07 12:52	10.0	8.93	89.3	70.0/130.	
Vinyl Chloride	07-DEC-07 12:52	10.0	8.90	89.0	70.0/130.	
1,3-Butadiene	07-DEC-07 12:52	10.0	8.69	86.9	70.0/130.	
Bromomethane	07-DEC-07 12:52	10.0	9.28	92.8	70.0/130.	
Chloroethane	07-DEC-07 12:52	10.0	10.2	102.	70.0/130.	
Freon 11	07-DEC-07 12:52	10.0	10.3	103.	70.0/130.	
cis-1,2-Dichloroethene	07-DEC-07 12:52	10.0	9.06	90.6	70.0/130.	
Carbon Disulfide	07-DEC-07 12:52	10.0	8.97	89.7	70.0/130.	
Freon 113	07-DEC-07 12:52	10.0	9.00	90.0	70.0/130.	
Acetone	07-DEC-07 12:52	10.0	9.57	95.7	70.0/130.	
Methylene Chloride	07-DEC-07 12:52	10.0	8.82	88.2	70.0/130.	
trans-1,2-Dichloroethene	07-DEC-07 12:52	10.0	9.09	90.9	70.0/130.	
1,1-Dichloroethane	07-DEC-07 12:52	10.0	8.63	86.3	70.0/130.	
Methyl t-Butyl Ether	07-DEC-07 12:52	10.0	8.93	89.3	70.0/130.	
Vinyl Acetate	07-DEC-07 12:52	10.0	8.85	88.5	70.0/130.	
1,1-Dichloroethene	07-DEC-07 12:52	10.0	9.21	92.1	70.0/130.	
2-Butanone	07-DEC-07 12:52	10.0	8.31	83.1	70.0/130.	
Ethyl Acetate	07-DEC-07 12:52	10.0	9.34	93.4	70.0/130.	
Hexane	07-DEC-07 12:52	10.0	8.45	84.6	70.0/130.	
Chloroform	07-DEC-07 12:52	10.0	8.90	89.0	70.0/130.	
1,1,1-Trichloroethane	07-DEC-07 12:52	10.0	8.23	82.3	70.0/130.	
Carbon Tetrachloride	07-DEC-07 12:52	10.0	8.60	86.0	70.0/130.	
Benzene	07-DEC-07 12:52	10.0	8.60	86.0	70.0/130.	
Tetrahydrofuran	07-DEC-07 12:52	10.0	8.68	86.8	70.0/130.	
1,2-Dichloroethane	07-DEC-07 12:52	10.0	9.24	92.4	70.0/130.	
Cyclohexane	07-DEC-07 12:52	10.0	8.64	86.3	70.0/130.	
Trichloroethene	07-DEC-07 12:52	10.0	8.38	83.8	70.0/130.	
1,2-Dichloropropane	07-DEC-07 12:52	10.0	8.56	85.6	70.0/130.	
Bromodichloromethane	07-DEC-07 12:52	10.0	8.59	85.9	70.0/130.	
Heptane	07-DEC-07 12:52	10.0	8.85	88.5	70.0/130.	
cis-1,3-Dichloropropene	07-DEC-07 12:52	10.0	9.04	90.4	70.0/130.	
4-Methyl-2-Pentanone	07-DEC-07 12:52	10.0	8.78	87.8	70.0/130.	
Toluene	07-DEC-07 12:52	10.0	8.91	89.1	70.0/130.	
trans-1,3-Dichloropropene	07-DEC-07 12:52	10.0	8.90	89.0	70.0/130.	
1,1,2-Trichloroethane	07-DEC-07 12:52	10.0	9.16	91.6	70.0/130.	
Tetrachloroethene	07-DEC-07 12:52	10.0	8.64	86.4	70.0/135.	
2-Hexanone	07-DEC-07 12:52	10.0	8.82	88.2	70.0/130.	
1,2-Dibromoethane	07-DEC-07 12:52	10.0	9.34	93.4	70.0/130.	
Chlorobenzene	07-DEC-07 12:52	10.0	9.20	92.0	70.0/130.	
Ethylbenzene	07-DEC-07 12:52	10.0	9.48	94.8	70.0/130.	
m,p-Xylene	07-DEC-07 12:52	20.0	18.2	90.9	70.0/130.	
o-Xylene	07-DEC-07 12:52	10.0	9.29	92.9	70.0/130.	
Styrene	07-DEC-07 12:52	10.0	9.52	95.2	70.0/130.	
Bromoform	07-DEC-07 12:52	10.0	9.39	93.9	70.0/130.	
1,1,2,2-Tetrachloroethane	07-DEC-07 12:52	10.0	8.93	89.3	70.0/130.	

S07C9002

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-261640-1
Date Printed.....: 10-DEC-07 13:18

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	07-DEC-07 12:52	10.0	10.1	101.	70.0/130.	
4-Ethyl toluene	07-DEC-07 12:52	10.0	9.46	94.6	70.0/130.	
1,3,5-Trimethylbenzene	07-DEC-07 12:52	10.0	9.83	98.3	70.0/130.	
1,2,4-Trimethylbenzene	07-DEC-07 12:52	10.0	9.43	94.3	70.0/130.	
1,3-Dichlorobenzene	07-DEC-07 12:52	10.0	9.82	98.2	70.0/130.	
1,4-Dichlorobenzene	07-DEC-07 12:52	10.0	9.45	94.5	70.0/130.	
1,2-Dichlorobenzene	07-DEC-07 12:52	10.0	9.72	97.2	70.0/130.	
1,2,4-Trichlorobenzene	07-DEC-07 12:52	10.0	10.1	101.	70.0/130.	
Hexachlorobutadiene	07-DEC-07 12:52	10.0	8.53	85.3	70.0/130.	

S07C9003

DCL Sample Name...: QD-261640-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	07-DEC-07 13:34	8.29	82.9	8.54	0.498	5.8	0.00/25.0	
Chloromethane	07-DEC-07 13:34	8.78	87.8	8.79	0.0240	0.27	0.00/25.0	
Freon 114	07-DEC-07 13:34	8.66	86.7	8.80	0.262	3.0	0.00/25.0	
Vinyl Chloride	07-DEC-07 13:34	8.58	85.8	8.74	0.323	3.7	0.00/25.0	
1,3-Butadiene	07-DEC-07 13:34	8.35	83.5	8.52	0.334	3.9	0.00/25.0	
Bromomethane	07-DEC-07 13:34	8.52	85.2	8.90	0.754	8.5	0.00/25.0	
Chloroethane	07-DEC-07 13:34	8.47	84.7	9.32	1.70	18.	0.00/25.0	
Freon 11	07-DEC-07 13:34	9.06	90.6	9.68	1.24	13.	0.00/25.0	
cis-1,2-Dichloroethene	07-DEC-07 13:34	8.88	88.8	8.97	0.184	2.1	0.00/25.0	
Carbon Disulfide	07-DEC-07 13:34	8.72	87.2	8.85	0.248	2.8	0.00/25.0	
Freon 113	07-DEC-07 13:34	8.80	88.0	8.90	0.200	2.2	0.00/25.0	
Acetone	07-DEC-07 13:34	8.26	82.6	8.91	1.31	15.	0.00/25.0	
Methylene Chloride	07-DEC-07 13:34	8.75	87.5	8.78	0.0660	0.75	0.00/25.0	
trans-1,2-Dichloroethene	07-DEC-07 13:34	8.64	86.4	8.87	0.449	5.1	0.00/25.0	
1,1-Dichloroethane	07-DEC-07 13:34	8.68	86.8	8.65	0.0500	0.58	0.00/25.0	
Methyl t-Butyl Ether	07-DEC-07 13:34	8.34	83.4	8.64	0.592	6.9	0.00/25.0	
Vinyl Acetate	07-DEC-07 13:34	8.31	83.1	8.58	0.539	6.3	0.00/25.0	
1,1-Dichloroethene	07-DEC-07 13:34	8.72	87.2	8.96	0.492	5.5	0.00/25.0	
2-Butanone	07-DEC-07 13:34	7.94	79.4	8.13	0.369	4.5	0.00/25.0	
Ethyl Acetate	07-DEC-07 13:34	8.51	85.1	8.92	0.833	9.3	0.00/25.0	
Hexane	07-DEC-07 13:34	8.15	81.5	8.30	0.307	3.7	0.00/25.0	
Chloroform	07-DEC-07 13:34	8.71	87.1	8.81	0.189	2.1	0.00/25.0	
1,1,1-Trichloroethane	07-DEC-07 13:34	8.47	84.7	8.35	0.242	2.9	0.00/25.0	
Carbon Tetrachloride	07-DEC-07 13:34	8.42	84.2	8.51	0.177	2.1	0.00/25.0	
Benzene	07-DEC-07 13:34	8.33	83.3	8.47	0.262	3.1	0.00/25.0	
Tetrahydrofuran	07-DEC-07 13:34	8.76	87.6	8.72	0.0820	0.94	0.00/25.0	
1,2-Dichloroethane	07-DEC-07 13:34	8.83	88.3	9.03	0.413	4.6	0.00/25.0	
Cyclohexane	07-DEC-07 13:34	8.54	85.4	8.59	0.0950	1.1	0.00/25.0	
Trichloroethene	07-DEC-07 13:34	8.37	83.7	8.38	0.00400	0.048	0.00/25.0	
1,2-Dichloropropane	07-DEC-07 13:34	8.26	82.6	8.41	0.295	3.5	0.00/25.0	
Bromodichloromethane	07-DEC-07 13:34	8.63	86.3	8.61	0.0410	0.48	0.00/25.0	
Heptane	07-DEC-07 13:34	8.61	86.1	8.73	0.241	2.8	0.00/25.0	
cis-1,3-Dichloropropene	07-DEC-07 13:34	8.82	88.2	8.93	0.218	2.4	0.00/25.0	
4-Methyl-2-Pentanone	07-DEC-07 13:34	7.66	76.6	8.22	1.12	14.	0.00/25.0	
Toluene	07-DEC-07 13:34	8.04	80.4	8.48	0.872	10.	0.00/25.0	
trans-1,3-Dichloropropene	07-DEC-07 13:34	8.70	87.0	8.80	0.198	2.2	0.00/25.0	
1,1,2-Trichloroethane	07-DEC-07 13:34	9.19	91.9	9.18	0.0230	0.25	0.00/25.0	

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07C9003

Client Name.....: Wasatch Environmental

DCL Sample Name...: QD-261640-1
Date Printed.....: 10-DEC-07 13:18

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	07-DEC-07 13:34	7.84	78.4	8.24	0.801	9.7	0.00/25.0	
2-Hexanone	07-DEC-07 13:34	7.42	74.2	8.12	1.40	17.	0.00/25.0	
1,2-Dibromoethane	07-DEC-07 13:34	8.40	84.0	8.87	0.944	11.	0.00/25.0	
Chlorobenzene	07-DEC-07 13:34	8.43	84.3	8.81	0.777	8.8	0.00/25.0	
Ethylbenzene	07-DEC-07 13:34	8.52	85.2	9.00	0.954	11.	0.00/25.0	
m,p-Xylene	07-DEC-07 13:34	15.5	77.6	16.8	2.65	16.	0.00/25.0	
o-Xylene	07-DEC-07 13:34	8.03	80.3	8.66	1.26	15.	0.00/25.0	
Styrene	07-DEC-07 13:34	8.61	86.1	9.07	0.912	10.	0.00/25.0	
Bromoform	07-DEC-07 13:34	8.29	82.9	8.84	1.10	12.	0.00/25.0	
1,1,2,2-Tetrachloroethane	07-DEC-07 13:34	7.81	78.1	8.37	1.12	13.	0.00/25.0	
Benzyl Chloride	07-DEC-07 13:34	7.91	79.1	8.99	2.16	24.	0.00/25.0	
4-Ethyl toluene	07-DEC-07 13:34	7.90	79.0	8.68	1.56	18.	0.00/25.0	
1,3,5-Trimethylbenzene	07-DEC-07 13:34	6.31	63.1	8.07	3.52	44.	0.00/25.0	*
1,2,4-Trimethylbenzene	07-DEC-07 13:34	7.70	77.0	8.56	1.74	20.	0.00/25.0	
1,3-Dichlorobenzene	07-DEC-07 13:34	8.48	84.8	9.15	1.34	15.	0.00/25.0	
1,4-Dichlorobenzene	07-DEC-07 13:34	8.03	80.3	8.74	1.42	16.	0.00/25.0	
1,2-Dichlorobenzene	07-DEC-07 13:34	8.19	81.9	8.95	1.53	17.	0.00/25.0	
1,2,4-Trichlorobenzene	07-DEC-07 13:34	8.25	82.5	9.19	1.89	21.	0.00/25.0	
Hexachlorobutadiene	07-DEC-07 13:34	7.51	75.1	8.02	1.03	13.	0.00/25.0	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07C9001

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-261640-1
Date Printed.....: 10-DEC-07 13:18

DCL Analysis Group: G07C9003
Analysis Method...: TO-15
Instrument Type...: GC/MS V0
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	07-DEC-07 14:13	ND	0.0669	0.5
Chloromethane	07-DEC-07 14:13	ND	0.249	0.5
Freon 114	07-DEC-07 14:13	ND	0.156	0.5
Vinyl Chloride	07-DEC-07 14:13	ND	0.301	0.5
1,3-Butadiene	07-DEC-07 14:13	ND	0.346	0.5
Bromomethane	07-DEC-07 14:13	ND	0.215	0.5
Chloroethane	07-DEC-07 14:13	ND	0.388	0.5
Freon 11	07-DEC-07 14:13	ND	0.0921	0.5
cis-1,2-Dichloroethene	07-DEC-07 14:13	ND	0.102	0.5
Carbon Disulfide	07-DEC-07 14:13	ND	0.111	0.5
Freon 113	07-DEC-07 14:13	ND	0.0950	0.5
Acetone	07-DEC-07 14:13	ND	0.113	0.5
Methylene Chloride	07-DEC-07 14:13	ND	0.168	0.5
trans-1,2-Dichloroethene	07-DEC-07 14:13	ND	0.118	0.5
1,1-Dichloroethane	07-DEC-07 14:13	ND	0.116	0.5
Methyl t-Butyl Ether	07-DEC-07 14:13	ND	0.147	0.5
Vinyl Acetate	07-DEC-07 14:13	ND	0.133	0.5
1,1-Dichloroethene	07-DEC-07 14:13	ND	0.109	0.5
2-Butanone	07-DEC-07 14:13	ND	0.182	0.5
Ethyl Acetate	07-DEC-07 14:13	ND	0.273	0.5
Hexane	07-DEC-07 14:13	ND	0.121	0.5
Chloroform	07-DEC-07 14:13	ND	0.115	0.5
1,1,1-Trichloroethane	07-DEC-07 14:13	ND	0.0725	0.5
Carbon Tetrachloride	07-DEC-07 14:13	ND	0.0657	0.5
Benzene	07-DEC-07 14:13	ND	0.102	0.5
Tetrahydrofuran	07-DEC-07 14:13	ND	0.227	0.5
1,2-Dichloroethane	07-DEC-07 14:13	ND	0.153	0.5
Cyclohexane	07-DEC-07 14:13	ND	0.120	0.5
Trichloroethene	07-DEC-07 14:13	ND	0.120	0.5
1,2-Dichloropropane	07-DEC-07 14:13	ND	0.123	0.5
Bromodichloromethane	07-DEC-07 14:13	ND	0.0779	0.5
Heptane	07-DEC-07 14:13	ND	0.101	0.5
cis-1,3-Dichloropropene	07-DEC-07 14:13	ND	0.106	0.5
4-Methyl-2-Pentanone	07-DEC-07 14:13	ND	0.116	0.5
Toluene	07-DEC-07 14:13	ND	0.115	0.5
trans-1,3-Dichloropropene	07-DEC-07 14:13	ND	0.130	0.5
1,1,2-Trichloroethane	07-DEC-07 14:13	ND	0.0972	0.5
Tetrachloroethene	07-DEC-07 14:13	ND	0.0847	0.5
2-Hexanone	07-DEC-07 14:13	ND	0.136	0.5
Dibromochloromethane	07-DEC-07 14:13	ND	0.0792	0.5
1,2-Dibromoethane	07-DEC-07 14:13	ND	0.119	0.5
Chlorobenzene	07-DEC-07 14:13	ND	0.0882	0.5
Ethylbenzene	07-DEC-07 14:13	ND	0.150	0.5
m,p-Xylene	07-DEC-07 14:13	ND	0.213	1.0
o-Xylene	07-DEC-07 14:13	ND	0.113	0.5
Styrene	07-DEC-07 14:13	ND	0.0748	0.5
Bromoform	07-DEC-07 14:13	ND	0.0884	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07C9001

DCL Sample Name...: BL-261640-1
Client Name.....: Wasatch Environmental
Date Printed.....: 10-DEC-07 13:18

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	07-DEC-07 14:13	ND	0.108	0.5
Benzyl Chloride	07-DEC-07 14:13	ND	0.136	0.5
4-Ethyl toluene	07-DEC-07 14:13	ND	0.0983	0.5
1,3,5-Trimethylbenzene	07-DEC-07 14:13	ND	0.112	0.5
1,2,4-Trimethylbenzene	07-DEC-07 14:13	ND	0.117	0.5
1,3-Dichlorobenzene	07-DEC-07 14:13	ND	0.120	0.5
1,4-Dichlorobenzene	07-DEC-07 14:13	ND	0.0987	0.5
1,2-Dichlorobenzene	07-DEC-07 14:13	ND	0.0851	0.5
1,2,4-Trichlorobenzene	07-DEC-07 14:13	ND	0.115	0.5
Hexachlorobutadiene	07-DEC-07 14:13	ND	0.119	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G07C9003

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

Date Printed.....: 10-DEC-07 13:18

DCL Analysis Group: G07C9003
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I14385	17.5	20.0	87.5									
07I14448	18.1	20.0	90.6									
07I14449	18.5	20.0	92.3									
07I14450	17.1	20.0	85.6									
07I14451	18.9	20.0	94.4									
BL-261640-1	17.4	20.0	87.2									
QC-261640-1	18.7	20.0	93.5									
QD-261640-1	17.6	20.0	87.9									

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ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status MT-223801 24 hrs

☒ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____ DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 12/7/07 Purchase Order No. _____

3. Company Name WASATCH Env.

Address _____

Person to Contact Les Pennington

Telephone ( ) _____

Fax Telephone ( ) _____

E-mail Address _____

Billing Address (If different from above)

_____

_____

_____

4. Quote No. _____

DCL Project Manager _____

5. Sample Collection

Sampling Site Variable (Gunnison)

Industrial Process _____

Date of Collection 12/5/07

Time Collected _____

Date of Shipment _____

Chain of Custody No. _____

6. How did you first learn about DataChem?

_____

_____

CC: L. Hess at Jungle33.33@gmail.com

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
108732	Lila Lee (Main ST S	Air	6l	To-15 & Naphthalene	
MT 14144					
108805	[redacted] 170 S 200 W	Air	6l	To-15 & Naphthalene	
49					
108867	[redacted] 39W 700S	Air	6l	To-15 & Naphthalene	
50					
108977	[redacted] 43W Center	Air	6l	To-15 & Naphthalene	
51					

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m³ 3. ppm 4. % 5. µg/m³ 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments _____

_____

Possible Contamination and/or Chemical Hazards _____

7. Chain of Custody (Optional)

Relinquished by	[signature]	Date/Time	12/7/07 9am
Received by		Date/Time	12/7/07 0905
Relinquished by		Date/Time	
Received by		Date/Time	

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

DataChem Laboratories, Inc.

CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task: WASATCH - TOP STOP C-4

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108702	12.3.07	>28.0		AL	32"	8"	Libler	Basement	
VFR Serial No.:									
108555	12.4.07		~12.0	AL					

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
[signature]	12.4.07 1120	[signature] 12/4/07	Sampling & Delivery
[signature]	12/7/07 9am		Sample Receiving

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DataChem Laboratories, Inc.

CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task: WASATCH - TOPSOIL-4

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108805	12.03.07	>25.0		[redacted]	26"	1"Hg	1705 2005W	[redacted]	
VFR Serial No.:									
108828	12.4.07		~12.0	[redacted]					

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
[redacted]	12.4.07 11:00	[redacted] 12/4/07	delivery & sampling
[redacted]	12/7/07 9AM		sample receiving

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DataChem Laboratories, Inc.

CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7006

Project/Job/Task: WASATCH / TOOELE CO

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108867	12.6.07	>25.0		AL	27"	2"	39W10S	[redacted]	
VFR Serial No.:									
108470	12.4.07		~12.0	AL					

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AL	12.4.07 11:10	[signature] 12/4/07	Sampling & delivery
[signature]	12/7/07 9am	[signature]	Sample Receiving

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DataChem Laboratories, Inc.
CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task: WASATCH / TOPSOIL-4

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108977	11.7.07	>26.0			26"	1"	[redacted]	4/3 w SS-7tr	
VFR Serial No.:									
108475	10.4.07		~12.0						

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
	10.4.07 1140		Sampling & Delivery
	12/7/07 9AM		Sample Receiving

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

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COVER PAGE

ANALYTICAL REPORT FOR Wasatch Environmental

DEC 05 2007

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

Form COVER-V1.4
12050713552342

G07C3014

DCL Report Group..: **07I-2206-01**

Date Printed.....: 05-DEC-07 13:55

Project Protocol #: P021C002
Client Ref Number.: 1241-26A
Release Number....: 1241-26A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261548-1	NA	NA
LCS	QC-261548-1	NA	NA
LCS Dup	QD-261548-1	NA	NA
108521 [redacted] DOWNSTAIRS	07I14224	03-DEC-07	04-DEC-07
108696 [redacted] UPSTAIRS	07I14225	03-DEC-07	04-DEC-07
108713 [redacted] DRUG	07I14226	03-DEC-07	04-DEC-07
108865 [redacted] BASEMENT STAIR	07I14227	03-DEC-07	04-DEC-07
108896 260 100 S BEDROOM	07I14228	03-DEC-07	04-DEC-07
108976 56 N MAIN	07I14229	03-DEC-07	04-DEC-07

Analyst: Lisa M. Reid 12-05-07
Date

Reviewer: Thomas J. Masoian 12.5.07
Date

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FORM H (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE GROUP COMMENTS

DCL Report Group..: 07I-2206-01
Date Printed.....: 05-DEC-07 13:55

Client Name...: Wasatch Environmental

Release Number....: 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

µg/m³ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3070

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Residential/Business
Release Number.....: 1241-26A

Date Received.....: 04-DEC-07 00:00

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

Client Sample Name: 108521 [redacted]
DCL Sample Name...: 07I14224
DCL Report Group..: 07I-2206-01

Matrix.....: SUMMA
Date Sampled.....: 03-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	05-DEC-07 01:44	0.0669	0.52	ppb v/v		1	0.5
Dichlorodifluoromethane	05-DEC-07 01:44	0.33	2.6	µg/m³		1	2.5
Chloromethane	05-DEC-07 01:44	0.249	0.48	ppb v/v	J	1	0.5
Chloromethane	05-DEC-07 01:44	0.51	0.98	µg/m³	J	1	1.0
Freon 114	05-DEC-07 01:44	0.156	ND	ppb v/v		1	0.5
Freon 114	05-DEC-07 01:44	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	05-DEC-07 01:44	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	05-DEC-07 01:44	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	05-DEC-07 01:44	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	05-DEC-07 01:44	0.77	ND	µg/m³		1	1.1
Bromomethane	05-DEC-07 01:44	0.215	ND	ppb v/v		1	0.5
Bromomethane	05-DEC-07 01:44	0.83	ND	µg/m³		1	1.9
Chloroethane	05-DEC-07 01:44	0.388	ND	ppb v/v		1	0.5
Chloroethane	05-DEC-07 01:44	1.0	ND	µg/m³		1	1.3
Freon 11	05-DEC-07 01:44	0.0921	0.27	ppb v/v	J	1	0.5
Freon 11	05-DEC-07 01:44	0.52	1.5	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	05-DEC-07 01:44	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	05-DEC-07 01:44	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	05-DEC-07 01:44	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	05-DEC-07 01:44	0.35	ND	µg/m³		1	1.6
Freon 113	05-DEC-07 01:44	0.0950	ND	ppb v/v		1	0.5
Freon 113	05-DEC-07 01:44	0.73	ND	µg/m³		1	3.8
Acetone	05-DEC-07 01:44	0.113	0.99	ppb v/v		1	0.5
Acetone	05-DEC-07 01:44	0.27	2.4	µg/m³		1	1.2
Methylene Chloride	05-DEC-07 01:44	0.168	0.62	ppb v/v		1	0.5
Methylene Chloride	05-DEC-07 01:44	0.58	2.2	µg/m³		1	1.7
trans-1,2-Dichloroethene	05-DEC-07 01:44	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	05-DEC-07 01:44	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	05-DEC-07 01:44	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	05-DEC-07 01:44	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	05-DEC-07 01:44	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	05-DEC-07 01:44	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	05-DEC-07 01:44	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	05-DEC-07 01:44	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	05-DEC-07 01:44	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	05-DEC-07 01:44	0.43	ND	µg/m³		1	2.0
2-Butanone	05-DEC-07 01:44	0.182	0.84	ppb v/v		1	0.5
2-Butanone	05-DEC-07 01:44	0.54	2.5	µg/m³		1	1.5
Ethyl Acetate	05-DEC-07 01:44	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	05-DEC-07 01:44	0.98	ND	µg/m³		1	1.8
Hexane	05-DEC-07 01:44	0.121	6.1	ppb v/v		1	0.5

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3070

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14224**
DCL Report Group..: **07I-2206-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	05-DEC-07 01:44	0.43	21.	µg/m³		1	1.8
Chloroform	05-DEC-07 01:44	0.115	ND	ppb v/v		1	0.5
Chloroform	05-DEC-07 01:44	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	05-DEC-07 01:44	0.0725	0.11	ppb v/v	J	1	0.5
1,1,1-Trichloroethane	05-DEC-07 01:44	0.40	0.59	µg/m³	J	1	2.7
Carbon Tetrachloride	05-DEC-07 01:44	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	05-DEC-07 01:44	0.41	ND	µg/m³		1	3.1
Benzene	05-DEC-07 01:44	0.102	5.3	ppb v/v		1	0.5
Benzene	05-DEC-07 01:44	0.33	17.	µg/m³		1	1.6
Tetrahydrofuran	05-DEC-07 01:44	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	05-DEC-07 01:44	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	05-DEC-07 01:44	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	05-DEC-07 01:44	0.62	ND	µg/m³		1	2.0
Cyclohexane	05-DEC-07 01:44	0.120	1.0	ppb v/v		1	0.5
Cyclohexane	05-DEC-07 01:44	0.41	3.5	µg/m³		1	1.7
Trichloroethene	05-DEC-07 01:44	0.120	ND	ppb v/v		1	0.5
Trichloroethene	05-DEC-07 01:44	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	05-DEC-07 01:44	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	05-DEC-07 01:44	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	05-DEC-07 01:44	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	05-DEC-07 01:44	0.52	ND	µg/m³		1	3.3
Heptane	05-DEC-07 01:44	0.101	1.8	ppb v/v		1	0.5
Heptane	05-DEC-07 01:44	0.41	7.6	µg/m³		1	2.0
cis-1,3-Dichloropropene	05-DEC-07 01:44	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	05-DEC-07 01:44	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	05-DEC-07 01:44	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	05-DEC-07 01:44	0.48	ND	µg/m³		1	2.0
Toluene	05-DEC-07 01:44	0.115	17.	ppb v/v		1	0.5
Toluene	05-DEC-07 01:44	0.43	63.	µg/m³		1	1.9
trans-1,3-Dichloropropene	05-DEC-07 01:44	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	05-DEC-07 01:44	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	05-DEC-07 01:44	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	05-DEC-07 01:44	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	05-DEC-07 01:44	0.0847	0.12	ppb v/v	J	1	0.5
Tetrachloroethene	05-DEC-07 01:44	0.57	0.81	µg/m³	J	1	3.4
2-Hexanone	05-DEC-07 01:44	0.136	ND	ppb v/v		1	0.5
2-Hexanone	05-DEC-07 01:44	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	05-DEC-07 01:44	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	05-DEC-07 01:44	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	05-DEC-07 01:44	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	05-DEC-07 01:44	0.91	ND	µg/m³		1	3.8
Chlorobenzene	05-DEC-07 01:44	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	05-DEC-07 01:44	0.41	ND	µg/m³		1	2.3
Ethylbenzene	05-DEC-07 01:44	0.150	1.5	ppb v/v		1	0.5
Ethylbenzene	05-DEC-07 01:44	0.65	6.3	µg/m³		1	2.2
m,p-Xylene	05-DEC-07 01:44	0.213	7.0	ppb v/v		1	1.0
m,p-Xylene	05-DEC-07 01:44	0.92	30.	µg/m³		1	4.3
o-Xylene	05-DEC-07 01:44	0.113	2.1	ppb v/v		1	0.5
o-Xylene	05-DEC-07 01:44	0.49	9.0	µg/m³		1	2.2
Styrene	05-DEC-07 01:44	0.0748	0.12	ppb v/v	J	1	0.5
Styrene	05-DEC-07 01:44	0.32	0.49	µg/m³	J	1	2.1
Bromoform	05-DEC-07 01:44	0.0884	ND	ppb v/v		1	0.5
Bromoform	05-DEC-07 01:44	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	05-DEC-07 01:44	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	05-DEC-07 01:44	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	05-DEC-07 01:44	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	05-DEC-07 01:44	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	05-DEC-07 01:44	0.0983	0.38	ppb v/v	J	1	0.5

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3070

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14224
DCL Report Group..: 07I-2206-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	05-DEC-07 01:44	0.48	1.8	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	05-DEC-07 01:44	0.112	0.34	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	05-DEC-07 01:44	0.55	1.7	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	05-DEC-07 01:44	0.117	1.6	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	05-DEC-07 01:44	0.58	7.6	µg/m³		1	2.5
1,3-Dichlorobenzene	05-DEC-07 01:44	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	05-DEC-07 01:44	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	05-DEC-07 01:44	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	05-DEC-07 01:44	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	05-DEC-07 01:44	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	05-DEC-07 01:44	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	05-DEC-07 01:44	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	05-DEC-07 01:44	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	05-DEC-07 01:44	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	05-DEC-07 01:44	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(3.96)	05-DEC-07 01:44	54.	ppb v/v	J	1
Isobutane(4.37)	05-DEC-07 01:44	61.	ppb v/v	J	1
Butane(4.64)	05-DEC-07 01:44	9.2	ppb v/v	J	1
Ethanol(5.11)	05-DEC-07 01:44	140	ppb v/v	J	1
Isopropyl Alcohol(5.81)	05-DEC-07 01:44	19.	ppb v/v	J	1
Pentane(5.94)	05-DEC-07 01:44	10.	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	05-DEC-07 01:44	5.3	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.74)	05-DEC-07 01:44	2.2	ppb v/v	J	1

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3071

[redacted] Table

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Residential/Business
Release Number.....: 1241-26A

Date Received.....: 04-DEC-07 00:00

Client Sample Name: **108696**
DCL Sample Name...: **07I14225**
DCL Report Group..: **07I-2206-01**

Matrix.....: SUMMA
Date Sampled.....: 03-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	05-DEC-07 03:04	0.0669	0.50	ppb v/v		1	0.5
Dichlorodifluoromethane	05-DEC-07 03:04	0.33	2.5	µg/m³		1	2.5
Chloromethane	05-DEC-07 03:04	0.249	ND	ppb v/v		1	0.5
Chloromethane	05-DEC-07 03:04	0.51	ND	µg/m³		1	1.0
Freon 114	05-DEC-07 03:04	0.156	ND	ppb v/v		1	0.5
Freon 114	05-DEC-07 03:04	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	05-DEC-07 03:04	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	05-DEC-07 03:04	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	05-DEC-07 03:04	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	05-DEC-07 03:04	0.77	ND	µg/m³		1	1.1
Bromomethane	05-DEC-07 03:04	0.215	ND	ppb v/v		1	0.5
Bromomethane	05-DEC-07 03:04	0.83	ND	µg/m³		1	1.9
Chloroethane	05-DEC-07 03:04	0.388	ND	ppb v/v		1	0.5
Chloroethane	05-DEC-07 03:04	1.0	ND	µg/m³		1	1.3
Freon 11	05-DEC-07 03:04	0.0921	0.22	ppb v/v	J	1	0.5
Freon 11	05-DEC-07 03:04	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	05-DEC-07 03:04	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	05-DEC-07 03:04	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	05-DEC-07 03:04	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	05-DEC-07 03:04	0.35	ND	µg/m³		1	1.6
Freon 113	05-DEC-07 03:04	0.0950	ND	ppb v/v		1	0.5
Freon 113	05-DEC-07 03:04	0.73	ND	µg/m³		1	3.8
Acetone	05-DEC-07 03:04	0.113	ND	ppb v/v		1	0.5
Acetone	05-DEC-07 03:04	0.27	ND	µg/m³		1	1.2
Methylene Chloride	05-DEC-07 03:04	0.168	0.25	ppb v/v	J	1	0.5
Methylene Chloride	05-DEC-07 03:04	0.58	0.86	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	05-DEC-07 03:04	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	05-DEC-07 03:04	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	05-DEC-07 03:04	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	05-DEC-07 03:04	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	05-DEC-07 03:04	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	05-DEC-07 03:04	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	05-DEC-07 03:04	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	05-DEC-07 03:04	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	05-DEC-07 03:04	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	05-DEC-07 03:04	0.43	ND	µg/m³		1	2.0
2-Butanone	05-DEC-07 03:04	0.182	2.1	ppb v/v		1	0.5
2-Butanone	05-DEC-07 03:04	0.54	6.2	µg/m³		1	1.5
Ethyl Acetate	05-DEC-07 03:04	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	05-DEC-07 03:04	0.98	ND	µg/m³		1	1.8
Hexane	05-DEC-07 03:04	0.121	6.8	ppb v/v		1	0.5

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3071

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14225
DCL Report Group..: 07I-2206-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	05-DEC-07 03:04	0.43	24.	µg/m³		1	1.8
Chloroform	05-DEC-07 03:04	0.115	ND	ppb v/v		1	0.5
Chloroform	05-DEC-07 03:04	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	05-DEC-07 03:04	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	05-DEC-07 03:04	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	05-DEC-07 03:04	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	05-DEC-07 03:04	0.41	ND	µg/m³		1	3.1
Benzene	05-DEC-07 03:04	0.102	6.3	ppb v/v		1	0.5
Benzene	05-DEC-07 03:04	0.33	20.	µg/m³		1	1.6
Tetrahydrofuran	05-DEC-07 03:04	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	05-DEC-07 03:04	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	05-DEC-07 03:04	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	05-DEC-07 03:04	0.62	ND	µg/m³		1	2.0
Cyclohexane	05-DEC-07 03:04	0.120	1.3	ppb v/v		1	0.5
Cyclohexane	05-DEC-07 03:04	0.41	4.3	µg/m³		1	1.7
Trichloroethene	05-DEC-07 03:04	0.120	ND	ppb v/v		1	0.5
Trichloroethene	05-DEC-07 03:04	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	05-DEC-07 03:04	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	05-DEC-07 03:04	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	05-DEC-07 03:04	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	05-DEC-07 03:04	0.52	ND	µg/m³		1	3.3
Heptane	05-DEC-07 03:04	0.101	2.0	ppb v/v		1	0.5
Heptane	05-DEC-07 03:04	0.41	8.3	µg/m³		1	2.0
cis-1,3-Dichloropropene	05-DEC-07 03:04	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	05-DEC-07 03:04	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	05-DEC-07 03:04	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	05-DEC-07 03:04	0.48	ND	µg/m³		1	2.0
Toluene	05-DEC-07 03:04	0.115	19.	ppb v/v		1	0.5
Toluene	05-DEC-07 03:04	0.43	73.	µg/m³		1	1.9
trans-1,3-Dichloropropene	05-DEC-07 03:04	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	05-DEC-07 03:04	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	05-DEC-07 03:04	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	05-DEC-07 03:04	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	05-DEC-07 03:04	0.0847	0.10	ppb v/v	J	1	0.5
Tetrachloroethene	05-DEC-07 03:04	0.57	0.68	µg/m³	J	1	3.4
2-Hexanone	05-DEC-07 03:04	0.136	ND	ppb v/v		1	0.5
2-Hexanone	05-DEC-07 03:04	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	05-DEC-07 03:04	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	05-DEC-07 03:04	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	05-DEC-07 03:04	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	05-DEC-07 03:04	0.91	ND	µg/m³		1	3.8
Chlorobenzene	05-DEC-07 03:04	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	05-DEC-07 03:04	0.41	ND	µg/m³		1	2.3
Ethylbenzene	05-DEC-07 03:04	0.150	1.8	ppb v/v		1	0.5
Ethylbenzene	05-DEC-07 03:04	0.65	7.8	µg/m³		1	2.2
m,p-Xylene	05-DEC-07 03:04	0.213	9.9	ppb v/v		1	1.0
m,p-Xylene	05-DEC-07 03:04	0.92	43.	µg/m³		1	4.3
o-Xylene	05-DEC-07 03:04	0.113	2.6	ppb v/v		1	0.5
o-Xylene	05-DEC-07 03:04	0.49	12.	µg/m³		1	2.2
Styrene	05-DEC-07 03:04	0.0748	0.17	ppb v/v	J	1	0.5
Styrene	05-DEC-07 03:04	0.32	0.70	µg/m³	J	1	2.1
Bromoform	05-DEC-07 03:04	0.0884	ND	ppb v/v		1	0.5
Bromoform	05-DEC-07 03:04	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	05-DEC-07 03:04	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	05-DEC-07 03:04	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	05-DEC-07 03:04	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	05-DEC-07 03:04	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	05-DEC-07 03:04	0.0983	0.53	ppb v/v		1	0.5

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Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14225**
DCL Report Group..: **07I-2206-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	05-DEC-07 03:04	0.48	2.6	µg/m³		1	2.5
1,3,5-Trimethylbenzene	05-DEC-07 03:04	0.112	0.47	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	05-DEC-07 03:04	0.55	2.3	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	05-DEC-07 03:04	0.117	1.9	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	05-DEC-07 03:04	0.58	9.6	µg/m³		1	2.5
1,3-Dichlorobenzene	05-DEC-07 03:04	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	05-DEC-07 03:04	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	05-DEC-07 03:04	0.0987	0.12	ppb v/v	J	1	0.5
1,4-Dichlorobenzene	05-DEC-07 03:04	0.59	0.70	µg/m³	J	1	3.0
1,2-Dichlorobenzene	05-DEC-07 03:04	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	05-DEC-07 03:04	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	05-DEC-07 03:04	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	05-DEC-07 03:04	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	05-DEC-07 03:04	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	05-DEC-07 03:04	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(3.95)	05-DEC-07 03:04	150	ppb v/v	J	1
Isobutane(4.37)	05-DEC-07 03:04	120	ppb v/v	J	1
Butane(4.63)	05-DEC-07 03:04	9.9	ppb v/v	J	1
Ethanol(5.11)	05-DEC-07 03:04	430	ppb v/v	J	1
Butane, 2-methyl-(5.52)	05-DEC-07 03:04	17.	ppb v/v	J	1
Freon 141(5.75)	05-DEC-07 03:04	5.1	ppb v/v	J	1
Isopropyl Alcohol(5.82)	05-DEC-07 03:04	33.	ppb v/v	J	1
Pentane(5.94)	05-DEC-07 03:04	10.	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	05-DEC-07 03:04	5.5	ppb v/v	J	1
Pentane, 3-methyl-(7.67)	05-DEC-07 03:04	3.1	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.74)	05-DEC-07 03:04	2.4	ppb v/v	J	1
Hexane, 3-methyl-(9.90)	05-DEC-07 03:04	2.2	ppb v/v	J	1
C12 Hydrocarbon(19.43)	05-DEC-07 03:04	2.9	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3072

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Residential/Business
Release Number.....: 1241-26A

Date Received.....: 04-DEC-07 00:00

Client Sample Name: **108713** Jensen Drug
DCL Sample Name...: **07I14226**
DCL Report Group..: **07I-2206-01**

Matrix.....: SUMMA
Date Sampled.....: 03-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	05-DEC-07 04:26	0.0669	2.2	ppb v/v		1	0.5
Dichlorodifluoromethane	05-DEC-07 04:26	0.33	11.	µg/m³		1	2.5
Chloromethane	05-DEC-07 04:26	0.249	ND	ppb v/v		1	0.5
Chloromethane	05-DEC-07 04:26	0.51	ND	µg/m³		1	1.0
Freon 114	05-DEC-07 04:26	0.156	ND	ppb v/v		1	0.5
Freon 114	05-DEC-07 04:26	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	05-DEC-07 04:26	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	05-DEC-07 04:26	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	05-DEC-07 04:26	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	05-DEC-07 04:26	0.77	ND	µg/m³		1	1.1
Bromomethane	05-DEC-07 04:26	0.215	ND	ppb v/v		1	0.5
Bromomethane	05-DEC-07 04:26	0.83	ND	µg/m³		1	1.9
Chloroethane	05-DEC-07 04:26	0.388	ND	ppb v/v		1	0.5
Chloroethane	05-DEC-07 04:26	1.0	ND	µg/m³		1	1.3
Freon 11	05-DEC-07 04:26	0.0921	0.50	ppb v/v		1	0.5
Freon 11	05-DEC-07 04:26	0.52	2.8	µg/m³		1	2.8
cis-1,2-Dichloroethene	05-DEC-07 04:26	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	05-DEC-07 04:26	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	05-DEC-07 04:26	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	05-DEC-07 04:26	0.35	ND	µg/m³		1	1.6
Freon 113	05-DEC-07 04:26	0.0950	ND	ppb v/v		1	0.5
Freon 113	05-DEC-07 04:26	0.73	ND	µg/m³		1	3.8
Acetone	05-DEC-07 04:26	1.1	180	ppb v/v		10	5.0
Acetone	05-DEC-07 04:26	2.7	440	µg/m³		10	12.
Methylene Chloride	05-DEC-07 04:26	0.168	0.49	ppb v/v	J	1	0.5
Methylene Chloride	05-DEC-07 04:26	0.58	1.7	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	05-DEC-07 04:26	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	05-DEC-07 04:26	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	05-DEC-07 04:26	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	05-DEC-07 04:26	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	05-DEC-07 04:26	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	05-DEC-07 04:26	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	05-DEC-07 04:26	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	05-DEC-07 04:26	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	05-DEC-07 04:26	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	05-DEC-07 04:26	0.43	ND	µg/m³		1	2.0
2-Butanone	05-DEC-07 04:26	0.182	1.1	ppb v/v		1	0.5
2-Butanone	05-DEC-07 04:26	0.54	3.3	µg/m³		1	1.5
Ethyl Acetate	05-DEC-07 04:26	0.273	3.6	ppb v/v		1	0.5
Ethyl Acetate	05-DEC-07 04:26	0.98	13.	µg/m³		1	1.8
Hexane	05-DEC-07 04:26	0.121	0.48	ppb v/v	J	1	0.5

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3072

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14226
DCL Report Group..: 07I-2206-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	05-DEC-07 04:26	0.43	1.7	µg/m³	J	1	1.8
Chloroform	05-DEC-07 04:26	0.115	ND	ppb v/v		1	0.5
Chloroform	05-DEC-07 04:26	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	05-DEC-07 04:26	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	05-DEC-07 04:26	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	05-DEC-07 04:26	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	05-DEC-07 04:26	0.41	ND	µg/m³		1	3.1
Benzene	05-DEC-07 04:26	0.102	0.40	ppb v/v	J	1	0.5
Benzene	05-DEC-07 04:26	0.33	1.3	µg/m³	J	1	1.6
Tetrahydrofuran	05-DEC-07 04:26	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	05-DEC-07 04:26	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	05-DEC-07 04:26	0.153	3.6	ppb v/v		1	0.5
1,2-Dichloroethane	05-DEC-07 04:26	0.62	15.	µg/m³		1	2.0
Cyclohexane	05-DEC-07 04:26	0.120	0.35	ppb v/v	J	1	0.5
Cyclohexane	05-DEC-07 04:26	0.41	1.2	µg/m³	J	1	1.7
Trichloroethene	05-DEC-07 04:26	0.120	ND	ppb v/v		1	0.5
Trichloroethene	05-DEC-07 04:26	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	05-DEC-07 04:26	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	05-DEC-07 04:26	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	05-DEC-07 04:26	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	05-DEC-07 04:26	0.52	ND	µg/m³		1	3.3
Heptane	05-DEC-07 04:26	0.101	0.51	ppb v/v		1	0.5
Heptane	05-DEC-07 04:26	0.41	2.1	µg/m³		1	2.0
cis-1,3-Dichloropropene	05-DEC-07 04:26	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	05-DEC-07 04:26	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	05-DEC-07 04:26	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	05-DEC-07 04:26	0.48	ND	µg/m³		1	2.0
Toluene	05-DEC-07 04:26	0.115	1.2	ppb v/v		1	0.5
Toluene	05-DEC-07 04:26	0.43	4.5	µg/m³		1	1.9
trans-1,3-Dichloropropene	05-DEC-07 04:26	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	05-DEC-07 04:26	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	05-DEC-07 04:26	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	05-DEC-07 04:26	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	05-DEC-07 04:26	0.0847	0.37	ppb v/v	J	1	0.5
Tetrachloroethene	05-DEC-07 04:26	0.57	2.5	µg/m³	J	1	3.4
2-Hexanone	05-DEC-07 04:26	0.136	ND	ppb v/v		1	0.5
2-Hexanone	05-DEC-07 04:26	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	05-DEC-07 04:26	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	05-DEC-07 04:26	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	05-DEC-07 04:26	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	05-DEC-07 04:26	0.91	ND	µg/m³		1	3.8
Chlorobenzene	05-DEC-07 04:26	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	05-DEC-07 04:26	0.41	ND	µg/m³		1	2.3
Ethylbenzene	05-DEC-07 04:26	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	05-DEC-07 04:26	0.65	ND	µg/m³		1	2.2
m,p-Xylene	05-DEC-07 04:26	0.213	0.50	ppb v/v	J	1	1.0
m,p-Xylene	05-DEC-07 04:26	0.92	2.2	µg/m³	J	1	4.3
o-Xylene	05-DEC-07 04:26	0.113	0.18	ppb v/v	J	1	0.5
o-Xylene	05-DEC-07 04:26	0.49	0.79	µg/m³	J	1	2.2
Styrene	05-DEC-07 04:26	0.0748	0.52	ppb v/v		1	0.5
Styrene	05-DEC-07 04:26	0.32	2.2	µg/m³		1	2.1
Bromoform	05-DEC-07 04:26	0.0884	ND	ppb v/v		1	0.5
Bromoform	05-DEC-07 04:26	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	05-DEC-07 04:26	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	05-DEC-07 04:26	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	05-DEC-07 04:26	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	05-DEC-07 04:26	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	05-DEC-07 04:26	0.0983	ND	ppb v/v		1	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3072

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14226**
DCL Report Group..: **07I-2206-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	05-DEC-07 04:26	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	05-DEC-07 04:26	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	05-DEC-07 04:26	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	05-DEC-07 04:26	0.117	0.16	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	05-DEC-07 04:26	0.58	0.77	µg/m³	J	1	2.5
1,3-Dichlorobenzene	05-DEC-07 04:26	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	05-DEC-07 04:26	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	05-DEC-07 04:26	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	05-DEC-07 04:26	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	05-DEC-07 04:26	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	05-DEC-07 04:26	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	05-DEC-07 04:26	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	05-DEC-07 04:26	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	05-DEC-07 04:26	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	05-DEC-07 04:26	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Methane, chlorodifluoro-(4.00)	05-DEC-07 04:26	6.6	ppb v/v	J	1
Ethane, 1-chloro-1,1-difluoro-(4.24)	05-DEC-07 04:26	33.	ppb v/v	J	1
Isobutane(4.38)	05-DEC-07 04:26	4.6	ppb v/v	J	1
Butane(4.63)	05-DEC-07 04:26	7.2	ppb v/v	J	1
Ethanol(5.11)	05-DEC-07 04:26	150	ppb v/v	J	1
Isopropyl Alcohol(5.79)	05-DEC-07 04:26	31.	ppb v/v	J	1
Pentane(5.94)	05-DEC-07 04:26	2.4	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	05-DEC-07 04:26	2.5	ppb v/v	J	1
Butane, 2,2,3,3-tetramethyl-(10.25)	05-DEC-07 04:26	15.	ppb v/v	J	1
Acetic acid, 2-methylpropyl es(11.92)	05-DEC-07 04:26	2.2	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3073

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Residential/Business
Release Number.....: 1241-26A

Date Received.....: 04-DEC-07 00:00

Client Sample Name: 108865 [redacted]
DCL Sample Name...: 07I14227
DCL Report Group..: 07I-2206-01

Matrix.....: SUMMA
Date Sampled.....: 03-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	05-DEC-07 05:47	0.0669	0.56	ppb v/v		1	0.5
Dichlorodifluoromethane	05-DEC-07 05:47	0.33	2.8	µg/m³		1	2.5
Chloromethane	05-DEC-07 05:47	0.249	0.55	ppb v/v		1	0.5
Chloromethane	05-DEC-07 05:47	0.51	1.1	µg/m³		1	1.0
Freon 114	05-DEC-07 05:47	0.156	ND	ppb v/v		1	0.5
Freon 114	05-DEC-07 05:47	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	05-DEC-07 05:47	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	05-DEC-07 05:47	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	05-DEC-07 05:47	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	05-DEC-07 05:47	0.77	ND	µg/m³		1	1.1
Bromomethane	05-DEC-07 05:47	0.215	ND	ppb v/v		1	0.5
Bromomethane	05-DEC-07 05:47	0.83	ND	µg/m³		1	1.9
Chloroethane	05-DEC-07 05:47	0.388	ND	ppb v/v		1	0.5
Chloroethane	05-DEC-07 05:47	1.0	ND	µg/m³		1	1.3
Freon 11	05-DEC-07 05:47	0.0921	0.23	ppb v/v	J	1	0.5
Freon 11	05-DEC-07 05:47	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	05-DEC-07 05:47	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	05-DEC-07 05:47	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	05-DEC-07 05:47	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	05-DEC-07 05:47	0.35	ND	µg/m³		1	1.6
Freon 113	05-DEC-07 05:47	0.0950	ND	ppb v/v		1	0.5
Freon 113	05-DEC-07 05:47	0.73	ND	µg/m³		1	3.8
Acetone	05-DEC-07 05:47	0.113	6.5	ppb v/v		1	0.5
Acetone	05-DEC-07 05:47	0.27	15.	µg/m³		1	1.2
Methylene Chloride	05-DEC-07 05:47	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	05-DEC-07 05:47	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	05-DEC-07 05:47	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	05-DEC-07 05:47	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	05-DEC-07 05:47	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	05-DEC-07 05:47	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	05-DEC-07 05:47	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	05-DEC-07 05:47	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	05-DEC-07 05:47	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	05-DEC-07 05:47	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	05-DEC-07 05:47	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	05-DEC-07 05:47	0.43	ND	µg/m³		1	2.0
2-Butanone	05-DEC-07 05:47	1.8	26.	ppb v/v		10	5.0
2-Butanone	05-DEC-07 05:47	5.4	76.	µg/m³		10	15.
Ethyl Acetate	05-DEC-07 05:47	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	05-DEC-07 05:47	0.98	ND	µg/m³		1	1.8
Hexane	05-DEC-07 05:47	0.121	7.7	ppb v/v		1	0.5

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3073

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14227**
DCL Report Group..: **07I-2206-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	05-DEC-07 05:47	0.43	27.	µg/m³		1	1.8
Chloroform	05-DEC-07 05:47	0.115	ND	ppb v/v		1	0.5
Chloroform	05-DEC-07 05:47	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	05-DEC-07 05:47	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	05-DEC-07 05:47	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	05-DEC-07 05:47	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	05-DEC-07 05:47	0.41	ND	µg/m³		1	3.1
Benzene	05-DEC-07 05:47	0.102	5.1	ppb v/v		1	0.5
Benzene	05-DEC-07 05:47	0.33	16.	µg/m³		1	1.6
Tetrahydrofuran	05-DEC-07 05:47	2.3	140	ppb v/v		10	5.0
Tetrahydrofuran	05-DEC-07 05:47	6.7	420	µg/m³		10	15.
1,2-Dichloroethane	05-DEC-07 05:47	0.153	1.2	ppb v/v		1	0.5
1,2-Dichloroethane	05-DEC-07 05:47	0.62	4.7	µg/m³		1	2.0
Cyclohexane	05-DEC-07 05:47	0.120	1.3	ppb v/v		1	0.5
Cyclohexane	05-DEC-07 05:47	0.41	4.6	µg/m³		1	1.7
Trichloroethene	05-DEC-07 05:47	0.120	ND	ppb v/v		1	0.5
Trichloroethene	05-DEC-07 05:47	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	05-DEC-07 05:47	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	05-DEC-07 05:47	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	05-DEC-07 05:47	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	05-DEC-07 05:47	0.52	ND	µg/m³		1	3.3
Heptane	05-DEC-07 05:47	0.101	2.0	ppb v/v		1	0.5
Heptane	05-DEC-07 05:47	0.41	8.3	µg/m³		1	2.0
cis-1,3-Dichloropropene	05-DEC-07 05:47	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	05-DEC-07 05:47	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	05-DEC-07 05:47	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	05-DEC-07 05:47	0.48	ND	µg/m³		1	2.0
Toluene	05-DEC-07 05:47	0.115	18.	ppb v/v		1	0.5
Toluene	05-DEC-07 05:47	0.43	67.	µg/m³		1	1.9
trans-1,3-Dichloropropene	05-DEC-07 05:47	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	05-DEC-07 05:47	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	05-DEC-07 05:47	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	05-DEC-07 05:47	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	05-DEC-07 05:47	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	05-DEC-07 05:47	0.57	ND	µg/m³		1	3.4
2-Hexanone	05-DEC-07 05:47	0.136	ND	ppb v/v		1	0.5
2-Hexanone	05-DEC-07 05:47	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	05-DEC-07 05:47	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	05-DEC-07 05:47	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	05-DEC-07 05:47	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	05-DEC-07 05:47	0.91	ND	µg/m³		1	3.8
Chlorobenzene	05-DEC-07 05:47	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	05-DEC-07 05:47	0.41	ND	µg/m³		1	2.3
Ethylbenzene	05-DEC-07 05:47	0.150	1.6	ppb v/v		1	0.5
Ethylbenzene	05-DEC-07 05:47	0.65	7.2	µg/m³		1	2.2
m,p-Xylene	05-DEC-07 05:47	0.213	7.3	ppb v/v		1	1.0
m,p-Xylene	05-DEC-07 05:47	0.92	32.	µg/m³		1	4.3
o-Xylene	05-DEC-07 05:47	0.113	2.4	ppb v/v		1	0.5
o-Xylene	05-DEC-07 05:47	0.49	10.	µg/m³		1	2.2
Styrene	05-DEC-07 05:47	0.0748	0.88	ppb v/v		1	0.5
Styrene	05-DEC-07 05:47	0.32	3.8	µg/m³		1	2.1
Bromoform	05-DEC-07 05:47	0.0884	ND	ppb v/v		1	0.5
Bromoform	05-DEC-07 05:47	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	05-DEC-07 05:47	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	05-DEC-07 05:47	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	05-DEC-07 05:47	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	05-DEC-07 05:47	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	05-DEC-07 05:47	0.0983	0.71	ppb v/v		1	0.5

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Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14227
DCL Report Group..: 07I-2206-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	05-DEC-07 05:47	0.48	3.5	µg/m³		1	2.5
1,3,5-Trimethylbenzene	05-DEC-07 05:47	0.112	0.78	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	05-DEC-07 05:47	0.55	3.8	µg/m³		1	2.5
1,2,4-Trimethylbenzene	05-DEC-07 05:47	0.117	3.2	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	05-DEC-07 05:47	0.58	16.	µg/m³		1	2.5
1,3-Dichlorobenzene	05-DEC-07 05:47	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	05-DEC-07 05:47	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	05-DEC-07 05:47	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	05-DEC-07 05:47	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	05-DEC-07 05:47	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	05-DEC-07 05:47	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	05-DEC-07 05:47	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	05-DEC-07 05:47	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	05-DEC-07 05:47	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	05-DEC-07 05:47	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.38)	05-DEC-07 05:47	8.1	ppb v/v	J	1
Butane(4.64)	05-DEC-07 05:47	16.	ppb v/v	J	1
Ethanol(5.11)	05-DEC-07 05:47	110	ppb v/v	J	1
Isopropyl Alcohol(5.82)	05-DEC-07 05:47	13.	ppb v/v	J	1
Pentane(5.94)	05-DEC-07 05:47	12.	ppb v/v	J	1
2-Pentene(6.07)	05-DEC-07 05:47	3.3	ppb v/v	J	1
Cyclopropane, 1,2-dimethyl-(6.31)	05-DEC-07 05:47	3.9	ppb v/v	J	1
C6 Hydrocarbon(7.27)	05-DEC-07 05:47	2.9	ppb v/v	J	1
Pentane, 2-methyl-(7.35)	05-DEC-07 05:47	8.9	ppb v/v	J	1
Pentane, 3-methyl-(7.67)	05-DEC-07 05:47	4.5	ppb v/v	J	1
Hexane, 3-methyl-(9.91)	05-DEC-07 05:47	3.3	ppb v/v	J	1
Nonane(14.73)	05-DEC-07 05:47	3.4	ppb v/v	J	1
.alpha.-Pinene(15.54)	05-DEC-07 05:47	2.5	ppb v/v	J	1
Decane(16.55)	05-DEC-07 05:47	4.7	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3074

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Residential/Business
Release Number.....: 1241-26A

Date Received.....: 04-DEC-07 00:00

Client Sample Name: **108896** [redacted]
DCL Sample Name...: **07I14228**
DCL Report Group..: **07I-2206-01**

Matrix.....: SUMMA
Date Sampled.....: 03-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	05-DEC-07 07:09	0.0669	0.55	ppb v/v		1	0.5
Dichlorodifluoromethane	05-DEC-07 07:09	0.33	2.7	µg/m³		1	2.5
Chloromethane	05-DEC-07 07:09	0.249	0.49	ppb v/v	J	1	0.5
Chloromethane	05-DEC-07 07:09	0.51	1.0	µg/m³	J	1	1.0
Freon 114	05-DEC-07 07:09	0.156	ND	ppb v/v		1	0.5
Freon 114	05-DEC-07 07:09	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	05-DEC-07 07:09	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	05-DEC-07 07:09	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	05-DEC-07 07:09	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	05-DEC-07 07:09	0.77	ND	µg/m³		1	1.1
Bromomethane	05-DEC-07 07:09	0.215	ND	ppb v/v		1	0.5
Bromomethane	05-DEC-07 07:09	0.83	ND	µg/m³		1	1.9
Chloroethane	05-DEC-07 07:09	0.388	ND	ppb v/v		1	0.5
Chloroethane	05-DEC-07 07:09	1.0	ND	µg/m³		1	1.3
Freon 11	05-DEC-07 07:09	0.0921	0.22	ppb v/v	J	1	0.5
Freon 11	05-DEC-07 07:09	0.52	1.2	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	05-DEC-07 07:09	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	05-DEC-07 07:09	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	05-DEC-07 07:09	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	05-DEC-07 07:09	0.35	ND	µg/m³		1	1.6
Freon 113	05-DEC-07 07:09	0.0950	ND	ppb v/v		1	0.5
Freon 113	05-DEC-07 07:09	0.73	ND	µg/m³		1	3.8
Acetone	05-DEC-07 07:09	0.113	ND	ppb v/v		1	0.5
Acetone	05-DEC-07 07:09	0.27	ND	µg/m³		1	1.2
Methylene Chloride	05-DEC-07 07:09	0.168	2.1	ppb v/v		1	0.5
Methylene Chloride	05-DEC-07 07:09	0.58	7.3	µg/m³		1	1.7
trans-1,2-Dichloroethene	05-DEC-07 07:09	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	05-DEC-07 07:09	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	05-DEC-07 07:09	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	05-DEC-07 07:09	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	05-DEC-07 07:09	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	05-DEC-07 07:09	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	05-DEC-07 07:09	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	05-DEC-07 07:09	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	05-DEC-07 07:09	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	05-DEC-07 07:09	0.43	ND	µg/m³		1	2.0
2-Butanone	05-DEC-07 07:09	0.182	1.1	ppb v/v		1	0.5
2-Butanone	05-DEC-07 07:09	0.54	3.2	µg/m³		1	1.5
Ethyl Acetate	05-DEC-07 07:09	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	05-DEC-07 07:09	0.98	ND	µg/m³		1	1.8
Hexane	05-DEC-07 07:09	1.2	67.	ppb v/v		10	5.0

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3074

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14228
DCL Report Group..: 07I-2206-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	05-DEC-07 07:09	4.3	240	µg/m³		10	18.
Chloroform	05-DEC-07 07:09	0.115	ND	ppb v/v		1	0.5
Chloroform	05-DEC-07 07:09	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	05-DEC-07 07:09	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	05-DEC-07 07:09	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	05-DEC-07 07:09	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	05-DEC-07 07:09	0.41	ND	µg/m³		1	3.1
Benzene	05-DEC-07 07:09	0.102	5.3	ppb v/v		1	0.5
Benzene	05-DEC-07 07:09	0.33	17.	µg/m³		1	1.6
Tetrahydrofuran	05-DEC-07 07:09	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	05-DEC-07 07:09	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	05-DEC-07 07:09	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	05-DEC-07 07:09	0.62	ND	µg/m³		1	2.0
Cyclohexane	05-DEC-07 07:09	0.120	14.	ppb v/v		1	0.5
Cyclohexane	05-DEC-07 07:09	0.41	49.	µg/m³		1	1.7
Trichloroethene	05-DEC-07 07:09	0.120	ND	ppb v/v		1	0.5
Trichloroethene	05-DEC-07 07:09	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	05-DEC-07 07:09	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	05-DEC-07 07:09	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	05-DEC-07 07:09	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	05-DEC-07 07:09	0.52	ND	µg/m³		1	3.3
Heptane	05-DEC-07 07:09	0.101	3.2	ppb v/v		1	0.5
Heptane	05-DEC-07 07:09	0.41	13.	µg/m³		1	2.0
cis-1,3-Dichloropropene	05-DEC-07 07:09	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	05-DEC-07 07:09	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	05-DEC-07 07:09	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	05-DEC-07 07:09	0.48	ND	µg/m³		1	2.0
Toluene	05-DEC-07 07:09	0.115	5.2	ppb v/v		1	0.5
Toluene	05-DEC-07 07:09	0.43	20.	µg/m³		1	1.9
trans-1,3-Dichloropropene	05-DEC-07 07:09	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	05-DEC-07 07:09	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	05-DEC-07 07:09	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	05-DEC-07 07:09	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	05-DEC-07 07:09	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	05-DEC-07 07:09	0.57	ND	µg/m³		1	3.4
2-Hexanone	05-DEC-07 07:09	0.136	ND	ppb v/v		1	0.5
2-Hexanone	05-DEC-07 07:09	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	05-DEC-07 07:09	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	05-DEC-07 07:09	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	05-DEC-07 07:09	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	05-DEC-07 07:09	0.91	ND	µg/m³		1	3.8
Chlorobenzene	05-DEC-07 07:09	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	05-DEC-07 07:09	0.41	ND	µg/m³		1	2.3
Ethylbenzene	05-DEC-07 07:09	0.150	0.22	ppb v/v	J	1	0.5
Ethylbenzene	05-DEC-07 07:09	0.65	0.95	µg/m³	J	1	2.2
m,p-Xylene	05-DEC-07 07:09	0.213	0.90	ppb v/v	J	1	1.0
m,p-Xylene	05-DEC-07 07:09	0.92	3.9	µg/m³	J	1	4.3
o-Xylene	05-DEC-07 07:09	0.113	0.59	ppb v/v		1	0.5
o-Xylene	05-DEC-07 07:09	0.49	2.6	µg/m³		1	2.2
Styrene	05-DEC-07 07:09	0.0748	ND	ppb v/v		1	0.5
Styrene	05-DEC-07 07:09	0.32	ND	µg/m³		1	2.1
Bromoform	05-DEC-07 07:09	0.0884	ND	ppb v/v		1	0.5
Bromoform	05-DEC-07 07:09	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	05-DEC-07 07:09	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	05-DEC-07 07:09	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	05-DEC-07 07:09	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	05-DEC-07 07:09	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	05-DEC-07 07:09	0.0983	ND	ppb v/v		1	0.5

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3074

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14228**
DCL Report Group..: **07I-2206-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	05-DEC-07 07:09	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	05-DEC-07 07:09	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	05-DEC-07 07:09	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	05-DEC-07 07:09	0.117	0.13	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	05-DEC-07 07:09	0.58	0.61	µg/m³	J	1	2.5
1,3-Dichlorobenzene	05-DEC-07 07:09	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	05-DEC-07 07:09	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	05-DEC-07 07:09	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	05-DEC-07 07:09	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	05-DEC-07 07:09	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	05-DEC-07 07:09	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	05-DEC-07 07:09	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	05-DEC-07 07:09	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	05-DEC-07 07:09	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	05-DEC-07 07:09	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.38)	05-DEC-07 07:09	23.	ppb v/v	J	1
Butane(4.63)	05-DEC-07 07:09	36.	ppb v/v	J	1
Ethanol(5.11)	05-DEC-07 07:09	440	ppb v/v	J	1
Butane, 2-methyl-(5.53)	05-DEC-07 07:09	88.	ppb v/v	J	1
Pentane(5.94)	05-DEC-07 07:09	47.	ppb v/v	J	1
2-Butene, 2-methyl-(6.32)	05-DEC-07 07:09	15.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.28)	05-DEC-07 07:09	20.	ppb v/v	J	1
Pentane, 2-methyl-(7.36)	05-DEC-07 07:09	39.	ppb v/v	J	1
Pentane, 3-methyl-(7.68)	05-DEC-07 07:09	23.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.76)	05-DEC-07 07:09	21.	ppb v/v	J	1
Hexane, 2-methyl-(9.69)	05-DEC-07 07:09	11.	ppb v/v	J	1
Hexane, 3-methyl-(9.91)	05-DEC-07 07:09	17.	ppb v/v	J	1
1-Hexene, 4-methyl-(10.25)	05-DEC-07 07:09	12.	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3075

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Residential/Business
Release Number.....: 1241-26A

Date Received.....: 04-DEC-07 00:00

Client Sample Name: **108976** S6 W Main Background
DCL Sample Name...: **07I14229**
DCL Report Group..: **07I-2206-01**

Matrix.....: SUMMA
Date Sampled.....: 03-DEC-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS V0
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	05-DEC-07 08:29	0.0669	0.58	ppb v/v		1	0.5
Dichlorodifluoromethane	05-DEC-07 08:29	0.33	2.9	µg/m³		1	2.5
Chloromethane	05-DEC-07 08:29	0.249	0.50	ppb v/v	J	1	0.5
Chloromethane	05-DEC-07 08:29	0.51	1.0	µg/m³	J	1	1.0
Freon 114	05-DEC-07 08:29	0.156	ND	ppb v/v		1	0.5
Freon 114	05-DEC-07 08:29	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	05-DEC-07 08:29	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	05-DEC-07 08:29	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	05-DEC-07 08:29	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	05-DEC-07 08:29	0.77	ND	µg/m³		1	1.1
Bromomethane	05-DEC-07 08:29	0.215	ND	ppb v/v		1	0.5
Bromomethane	05-DEC-07 08:29	0.83	ND	µg/m³		1	1.9
Chloroethane	05-DEC-07 08:29	0.388	ND	ppb v/v		1	0.5
Chloroethane	05-DEC-07 08:29	1.0	ND	µg/m³		1	1.3
Freon 11	05-DEC-07 08:29	0.0921	0.23	ppb v/v	J	1	0.5
Freon 11	05-DEC-07 08:29	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	05-DEC-07 08:29	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	05-DEC-07 08:29	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	05-DEC-07 08:29	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	05-DEC-07 08:29	0.35	ND	µg/m³		1	1.6
Freon 113	05-DEC-07 08:29	0.0950	ND	ppb v/v		1	0.5
Freon 113	05-DEC-07 08:29	0.73	ND	µg/m³		1	3.8
Acetone	05-DEC-07 08:29	0.113	4.2	ppb v/v		1	0.5
Acetone	05-DEC-07 08:29	0.27	9.9	µg/m³		1	1.2
Methylene Chloride	05-DEC-07 08:29	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	05-DEC-07 08:29	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	05-DEC-07 08:29	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	05-DEC-07 08:29	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	05-DEC-07 08:29	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	05-DEC-07 08:29	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	05-DEC-07 08:29	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	05-DEC-07 08:29	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	05-DEC-07 08:29	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	05-DEC-07 08:29	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	05-DEC-07 08:29	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	05-DEC-07 08:29	0.43	ND	µg/m³		1	2.0
2-Butanone	05-DEC-07 08:29	0.182	ND	ppb v/v		1	0.5
2-Butanone	05-DEC-07 08:29	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	05-DEC-07 08:29	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	05-DEC-07 08:29	0.98	ND	µg/m³		1	1.8
Hexane	05-DEC-07 08:29	0.121	0.31	ppb v/v	J	1	0.5

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Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I14229**
DCL Report Group..: **07I-2206-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	05-DEC-07 08:29	0.43	1.1	µg/m³	J	1	1.8
Chloroform	05-DEC-07 08:29	0.115	ND	ppb v/v		1	0.5
Chloroform	05-DEC-07 08:29	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	05-DEC-07 08:29	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	05-DEC-07 08:29	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	05-DEC-07 08:29	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	05-DEC-07 08:29	0.41	ND	µg/m³		1	3.1
Benzene	05-DEC-07 08:29	0.102	0.45	ppb v/v	J	1	0.5
Benzene	05-DEC-07 08:29	0.33	1.4	µg/m³	J	1	1.6
Tetrahydrofuran	05-DEC-07 08:29	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	05-DEC-07 08:29	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	05-DEC-07 08:29	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	05-DEC-07 08:29	0.62	ND	µg/m³		1	2.0
Cyclohexane	05-DEC-07 08:29	0.120	ND	ppb v/v		1	0.5
Cyclohexane	05-DEC-07 08:29	0.41	ND	µg/m³		1	1.7
Trichloroethene	05-DEC-07 08:29	0.120	ND	ppb v/v		1	0.5
Trichloroethene	05-DEC-07 08:29	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	05-DEC-07 08:29	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	05-DEC-07 08:29	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	05-DEC-07 08:29	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	05-DEC-07 08:29	0.52	ND	µg/m³		1	3.3
Heptane	05-DEC-07 08:29	0.101	ND	ppb v/v		1	0.5
Heptane	05-DEC-07 08:29	0.41	ND	µg/m³		1	2.0
cis-1,3-Dichloropropene	05-DEC-07 08:29	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	05-DEC-07 08:29	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	05-DEC-07 08:29	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	05-DEC-07 08:29	0.48	ND	µg/m³		1	2.0
Toluene	05-DEC-07 08:29	0.115	0.87	ppb v/v		1	0.5
Toluene	05-DEC-07 08:29	0.43	3.3	µg/m³		1	1.9
trans-1,3-Dichloropropene	05-DEC-07 08:29	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	05-DEC-07 08:29	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	05-DEC-07 08:29	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	05-DEC-07 08:29	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	05-DEC-07 08:29	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	05-DEC-07 08:29	0.57	ND	µg/m³		1	3.4
2-Hexanone	05-DEC-07 08:29	0.136	ND	ppb v/v		1	0.5
2-Hexanone	05-DEC-07 08:29	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	05-DEC-07 08:29	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	05-DEC-07 08:29	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	05-DEC-07 08:29	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	05-DEC-07 08:29	0.91	ND	µg/m³		1	3.8
Chlorobenzene	05-DEC-07 08:29	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	05-DEC-07 08:29	0.41	ND	µg/m³		1	2.3
Ethylbenzene	05-DEC-07 08:29	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	05-DEC-07 08:29	0.65	ND	µg/m³		1	2.2
m,p-Xylene	05-DEC-07 08:29	0.213	0.43	ppb v/v	J	1	1.0
m,p-Xylene	05-DEC-07 08:29	0.92	1.9	µg/m³	J	1	4.3
o-Xylene	05-DEC-07 08:29	0.113	0.13	ppb v/v	J	1	0.5
o-Xylene	05-DEC-07 08:29	0.49	0.56	µg/m³	J	1	2.2
Styrene	05-DEC-07 08:29	0.0748	ND	ppb v/v		1	0.5
Styrene	05-DEC-07 08:29	0.32	ND	µg/m³		1	2.1
Bromoform	05-DEC-07 08:29	0.0884	ND	ppb v/v		1	0.5
Bromoform	05-DEC-07 08:29	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	05-DEC-07 08:29	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	05-DEC-07 08:29	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	05-DEC-07 08:29	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	05-DEC-07 08:29	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	05-DEC-07 08:29	0.0983	ND	ppb v/v		1	0.5

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07C3075

Date Printed.....: 05-DEC-07 13:55
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I14229
DCL Report Group..: 07I-2206-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	05-DEC-07 08:29	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	05-DEC-07 08:29	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	05-DEC-07 08:29	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	05-DEC-07 08:29	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	05-DEC-07 08:29	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	05-DEC-07 08:29	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	05-DEC-07 08:29	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	05-DEC-07 08:29	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	05-DEC-07 08:29	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	05-DEC-07 08:29	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	05-DEC-07 08:29	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	05-DEC-07 08:29	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	05-DEC-07 08:29	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	05-DEC-07 08:29	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	05-DEC-07 08:29	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethanol(5.24)	05-DEC-07 08:29	2.0	ppb v/v	J	1

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-261548-1
Date Printed.....: 05-DEC-07 13:55

DCL Analysis Group: G07C301H
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	04-DEC-07 11:02	10.0	8.45	84.5	70.0/130.	
Chloromethane	04-DEC-07 11:02	10.0	7.41	74.1	70.0/130.	
Freon 114	04-DEC-07 11:02	10.0	8.80	88.0	70.0/130.	
Vinyl Chloride	04-DEC-07 11:02	10.0	8.45	84.5	70.0/130.	
1,3-Butadiene	04-DEC-07 11:02	10.0	8.73	87.3	70.0/130.	
Bromomethane	04-DEC-07 11:02	10.0	8.44	84.4	70.0/130.	
Chloroethane	04-DEC-07 11:02	10.0	8.56	85.6	70.0/130.	
Freon 11	04-DEC-07 11:02	10.0	8.59	85.9	70.0/130.	
cis-1,2-Dichloroethene	04-DEC-07 11:02	10.0	9.39	93.9	70.0/130.	
Carbon Disulfide	04-DEC-07 11:02	10.0	8.72	87.2	70.0/130.	
Freon 113	04-DEC-07 11:02	10.0	8.60	86.0	70.0/130.	
Acetone	04-DEC-07 11:02	10.0	8.44	84.4	70.0/130.	
Methylene Chloride	04-DEC-07 11:02	10.0	8.70	87.0	70.0/130.	
trans-1,2-Dichloroethene	04-DEC-07 11:02	10.0	8.97	89.7	70.0/130.	
1,1-Dichloroethane	04-DEC-07 11:02	10.0	8.43	84.3	70.0/130.	
Methyl t-Butyl Ether	04-DEC-07 11:02	10.0	8.77	87.7	70.0/130.	
Vinyl Acetate	04-DEC-07 11:02	10.0	9.15	91.5	70.0/130.	
1,1-Dichloroethene	04-DEC-07 11:02	10.0	8.59	85.9	70.0/130.	
2-Butanone	04-DEC-07 11:02	10.0	9.41	94.1	70.0/130.	
Ethyl Acetate	04-DEC-07 11:02	10.0	9.78	97.8	70.0/130.	
Hexane	04-DEC-07 11:02	10.0	9.00	90.0	70.0/130.	
Chloroform	04-DEC-07 11:02	10.0	8.60	86.0	70.0/130.	
1,1,1-Trichloroethane	04-DEC-07 11:02	10.0	8.39	83.9	70.0/130.	
Carbon Tetrachloride	04-DEC-07 11:02	10.0	8.64	86.4	70.0/130.	
Benzene	04-DEC-07 11:02	10.0	8.80	88.0	70.0/130.	
Tetrahydrofuran	04-DEC-07 11:02	10.0	9.67	96.7	70.0/130.	
1,2-Dichloroethane	04-DEC-07 11:02	10.0	8.86	88.6	70.0/130.	
Cyclohexane	04-DEC-07 11:02	10.0	8.57	85.7	70.0/130.	
Trichloroethene	04-DEC-07 11:02	10.0	8.57	85.7	70.0/130.	
1,2-Dichloropropane	04-DEC-07 11:02	10.0	9.04	90.4	70.0/130.	
Bromodichloromethane	04-DEC-07 11:02	10.0	8.96	89.6	70.0/130.	
Heptane	04-DEC-07 11:02	10.0	9.51	95.1	70.0/130.	
cis-1,3-Dichloropropene	04-DEC-07 11:02	10.0	9.89	98.9	70.0/130.	
4-Methyl-2-Pentanone	04-DEC-07 11:02	10.0	9.53	95.3	70.0/130.	
Toluene	04-DEC-07 11:02	10.0	8.83	88.3	70.0/130.	
trans-1,3-Dichloropropene	04-DEC-07 11:02	10.0	9.69	96.9	70.0/130.	
1,1,2-Trichloroethane	04-DEC-07 11:02	10.0	9.46	94.6	70.0/130.	
Tetrachloroethene	04-DEC-07 11:02	10.0	8.41	84.1	70.0/135.	
2-Hexanone	04-DEC-07 11:02	10.0	10.5	105.	70.0/130.	
1,2-Dibromoethane	04-DEC-07 11:02	10.0	9.18	91.8	70.0/130.	
Chlorobenzene	04-DEC-07 11:02	10.0	8.83	88.3	70.0/130.	
Ethylbenzene	04-DEC-07 11:02	10.0	8.59	85.9	70.0/130.	
m,p-Xylene	04-DEC-07 11:02	20.0	16.9	84.7	70.0/130.	
o-Xylene	04-DEC-07 11:02	10.0	8.68	86.8	70.0/130.	
Styrene	04-DEC-07 11:02	10.0	9.40	94.0	70.0/130.	
Bromoform	04-DEC-07 11:02	10.0	9.02	90.2	70.0/130.	
1,1,2,2-Tetrachloroethane	04-DEC-07 11:02	10.0	8.96	89.6	70.0/130.	

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DATA CHEM LABORATORIES
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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07C3088

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-261548-1
Date Printed.....: 05-DEC-07 13:55

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	04-DEC-07 11:02	10.0	9.26	92.6	70.0/130.	
4-Ethyl toluene	04-DEC-07 11:02	10.0	8.54	85.4	70.0/130.	
1,3,5-Trimethylbenzene	04-DEC-07 11:02	10.0	7.40	74.0	70.0/130.	
1,2,4-Trimethylbenzene	04-DEC-07 11:02	10.0	8.62	86.2	70.0/130.	
1,3-Dichlorobenzene	04-DEC-07 11:02	10.0	8.54	85.4	70.0/130.	
1,4-Dichlorobenzene	04-DEC-07 11:02	10.0	8.77	87.7	70.0/130.	
1,2-Dichlorobenzene	04-DEC-07 11:02	10.0	8.95	89.5	70.0/130.	
1,2,4-Trichlorobenzene	04-DEC-07 11:02	10.0	9.59	95.9	70.0/130.	
Hexachlorobutadiene	04-DEC-07 11:02	10.0	8.99	89.9	70.0/130.	

S07C3089

DCL Sample Name...: QD-261548-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	04-DEC-07 11:42	8.94	89.4	8.70	0.486	5.6	0.00/25.0	
Chloromethane	04-DEC-07 11:42	9.31	93.1	8.36	1.90	23.	0.00/25.0	
Freon 114	04-DEC-07 11:42	9.38	93.8	9.09	0.575	6.3	0.00/25.0	
Vinyl Chloride	04-DEC-07 11:42	9.61	96.1	9.03	1.17	13.	0.00/25.0	
1,3-Butadiene	04-DEC-07 11:42	9.77	97.7	9.25	1.04	11.	0.00/25.0	
Bromomethane	04-DEC-07 11:42	8.89	88.9	8.66	0.452	5.2	0.00/25.0	
Chloroethane	04-DEC-07 11:42	9.12	91.2	8.84	0.557	6.3	0.00/25.0	
Freon 11	04-DEC-07 11:42	9.40	94.0	9.00	0.804	8.9	0.00/25.0	
cis-1,2-Dichloroethene	04-DEC-07 11:42	9.73	97.3	9.56	0.346	3.6	0.00/25.0	
Carbon Disulfide	04-DEC-07 11:42	9.20	92.0	8.96	0.480	5.4	0.00/25.0	
Freon 113	04-DEC-07 11:42	9.40	94.0	9.00	0.796	8.8	0.00/25.0	
Acetone	04-DEC-07 11:42	8.99	89.9	8.72	0.547	6.3	0.00/25.0	
Methylene Chloride	04-DEC-07 11:42	9.43	94.3	9.06	0.725	8.0	0.00/25.0	
trans-1,2-Dichloroethene	04-DEC-07 11:42	9.37	93.7	9.17	0.398	4.3	0.00/25.0	
1,1-Dichloroethane	04-DEC-07 11:42	9.28	92.8	8.85	0.856	9.7	0.00/25.0	
Methyl t-Butyl Ether	04-DEC-07 11:42	10.0	100.	9.41	1.27	14.	0.00/25.0	
Vinyl Acetate	04-DEC-07 11:42	10.4	104.	9.77	1.24	13.	0.00/25.0	
1,1-Dichloroethene	04-DEC-07 11:42	9.22	92.2	8.90	0.628	7.1	0.00/25.0	
2-Butanone	04-DEC-07 11:42	10.2	102.	9.79	0.753	7.7	0.00/25.0	
Ethyl Acetate	04-DEC-07 11:42	10.4	104.	10.1	0.618	6.1	0.00/25.0	
Hexane	04-DEC-07 11:42	9.87	98.7	9.43	0.870	9.2	0.00/25.0	
Chloroform	04-DEC-07 11:42	9.33	93.3	8.97	0.726	8.1	0.00/25.0	
1,1,1-Trichloroethane	04-DEC-07 11:42	8.16	81.6	8.27	0.226	2.7	0.00/25.0	
Carbon Tetrachloride	04-DEC-07 11:42	8.67	86.7	8.66	0.0320	0.37	0.00/25.0	
Benzene	04-DEC-07 11:42	8.53	85.3	8.67	0.265	3.1	0.00/25.0	
Tetrahydrofuran	04-DEC-07 11:42	10.7	107.	10.2	1.04	10.	0.00/25.0	
1,2-Dichloroethane	04-DEC-07 11:42	9.60	96.0	9.23	0.739	8.0	0.00/25.0	
Cyclohexane	04-DEC-07 11:42	8.78	87.8	8.67	0.210	2.4	0.00/25.0	
Trichloroethene	04-DEC-07 11:42	8.19	81.9	8.38	0.375	4.5	0.00/25.0	
1,2-Dichloropropane	04-DEC-07 11:42	8.92	89.2	8.98	0.117	1.3	0.00/25.0	
Bromodichloromethane	04-DEC-07 11:42	8.83	88.3	8.90	0.132	1.5	0.00/25.0	
Heptane	04-DEC-07 11:42	8.88	88.8	9.19	0.627	6.8	0.00/25.0	
cis-1,3-Dichloropropene	04-DEC-07 11:42	8.96	89.6	9.43	0.938	10.	0.00/25.0	
4-Methyl-2-Pentanone	04-DEC-07 11:42	9.28	92.8	9.40	0.245	2.6	0.00/25.0	
Toluene	04-DEC-07 11:42	8.51	85.1	8.67	0.321	3.7	0.00/25.0	
trans-1,3-Dichloropropene	04-DEC-07 11:42	9.55	95.5	9.62	0.141	1.5	0.00/25.0	
1,1,2-Trichloroethane	04-DEC-07 11:42	9.32	93.2	9.39	0.136	1.4	0.00/25.0	

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DATA CHEM LABORATORIES
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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental

DCL Sample Name...: QD-261548-1
Date Printed.....: 05-DEC-07 13:55

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	04-DEC-07 11:42	8.20	82.0	8.31	0.211	2.5	0.00/25.0	
2-Hexanone	04-DEC-07 11:42	11.0	110.	10.7	0.514	4.8	0.00/25.0	
1,2-Dibromoethane	04-DEC-07 11:42	8.81	88.1	9.00	0.377	4.2	0.00/25.0	
Chlorobenzene	04-DEC-07 11:42	8.85	88.5	8.84	0.0210	0.24	0.00/25.0	
Ethylbenzene	04-DEC-07 11:42	8.89	88.9	8.74	0.301	3.4	0.00/25.0	
m,p-Xylene	04-DEC-07 11:42	18.0	90.2	17.5	1.10	6.3	0.00/25.0	
o-Xylene	04-DEC-07 11:42	8.46	84.6	8.57	0.224	2.6	0.00/25.0	
Styrene	04-DEC-07 11:42	9.31	93.1	9.36	0.0920	0.98	0.00/25.0	
Bromoform	04-DEC-07 11:42	8.70	87.0	8.86	0.316	3.6	0.00/25.0	
1,1,2,2-Tetrachloroethane	04-DEC-07 11:42	8.62	86.2	8.79	0.337	3.8	0.00/25.0	
Benzyl Chloride	04-DEC-07 11:42	9.55	95.5	9.40	0.292	3.1	0.00/25.0	
4-Ethyl toluene	04-DEC-07 11:42	8.81	88.1	8.67	0.267	3.1	0.00/25.0	
1,3,5-Trimethylbenzene	04-DEC-07 11:42	7.69	76.9	7.55	0.292	3.9	0.00/25.0	
1,2,4-Trimethylbenzene	04-DEC-07 11:42	9.32	93.2	8.97	0.695	7.7	0.00/25.0	
1,3-Dichlorobenzene	04-DEC-07 11:42	8.77	87.7	8.66	0.227	2.6	0.00/25.0	
1,4-Dichlorobenzene	04-DEC-07 11:42	9.15	91.5	8.96	0.380	4.2	0.00/25.0	
1,2-Dichlorobenzene	04-DEC-07 11:42	9.32	93.2	9.14	0.373	4.1	0.00/25.0	
1,2,4-Trichlorobenzene	04-DEC-07 11:42	10.2	102.	9.90	0.627	6.3	0.00/25.0	
Hexachlorobutadiene	04-DEC-07 11:42	8.90	89.0	8.95	0.0880	0.98	0.00/25.0	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07C3087

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-261548-1
Date Printed.....: 05-DEC-07 13:55

DCL Analysis Group: G07C301H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	04-DEC-07 12:21	ND	0.0669	0.5
Chloromethane	04-DEC-07 12:21	ND	0.249	0.5
Freon 114	04-DEC-07 12:21	ND	0.156	0.5
Vinyl Chloride	04-DEC-07 12:21	ND	0.301	0.5
1,3-Butadiene	04-DEC-07 12:21	ND	0.346	0.5
Bromomethane	04-DEC-07 12:21	ND	0.215	0.5
Chloroethane	04-DEC-07 12:21	ND	0.388	0.5
Freon 11	04-DEC-07 12:21	ND	0.0921	0.5
cis-1,2-Dichloroethene	04-DEC-07 12:21	ND	0.102	0.5
Carbon Disulfide	04-DEC-07 12:21	ND	0.111	0.5
Freon 113	04-DEC-07 12:21	ND	0.0950	0.5
Acetone	04-DEC-07 12:21	ND	0.113	0.5
Methylene Chloride	04-DEC-07 12:21	ND	0.168	0.5
trans-1,2-Dichloroethene	04-DEC-07 12:21	ND	0.118	0.5
1,1-Dichloroethane	04-DEC-07 12:21	ND	0.116	0.5
Methyl t-Butyl Ether	04-DEC-07 12:21	ND	0.147	0.5
Vinyl Acetate	04-DEC-07 12:21	ND	0.133	0.5
1,1-Dichloroethene	04-DEC-07 12:21	ND	0.109	0.5
2-Butanone	04-DEC-07 12:21	ND	0.182	0.5
Ethyl Acetate	04-DEC-07 12:21	ND	0.273	0.5
Hexane	04-DEC-07 12:21	ND	0.121	0.5
Chloroform	04-DEC-07 12:21	ND	0.115	0.5
1,1,1-Trichloroethane	04-DEC-07 12:21	ND	0.0725	0.5
Carbon Tetrachloride	04-DEC-07 12:21	ND	0.0657	0.5
Benzene	04-DEC-07 12:21	ND	0.102	0.5
Tetrahydrofuran	04-DEC-07 12:21	ND	0.227	0.5
1,2-Dichloroethane	04-DEC-07 12:21	ND	0.153	0.5
Cyclohexane	04-DEC-07 12:21	ND	0.120	0.5
Trichloroethene	04-DEC-07 12:21	ND	0.120	0.5
1,2-Dichloropropane	04-DEC-07 12:21	ND	0.123	0.5
Bromodichloromethane	04-DEC-07 12:21	ND	0.0779	0.5
Heptane	04-DEC-07 12:21	ND	0.101	0.5
cis-1,3-Dichloropropene	04-DEC-07 12:21	ND	0.106	0.5
4-Methyl-2-Pentanone	04-DEC-07 12:21	ND	0.116	0.5
Toluene	04-DEC-07 12:21	ND	0.115	0.5
trans-1,3-Dichloropropene	04-DEC-07 12:21	ND	0.130	0.5
1,1,2-Trichloroethane	04-DEC-07 12:21	ND	0.0972	0.5
Tetrachloroethene	04-DEC-07 12:21	ND	0.0847	0.5
2-Hexanone	04-DEC-07 12:21	ND	0.136	0.5
Dibromochloromethane	04-DEC-07 12:21	ND	0.0792	0.5
1,2-Dibromoethane	04-DEC-07 12:21	ND	0.119	0.5
Chlorobenzene	04-DEC-07 12:21	ND	0.0882	0.5
Ethylbenzene	04-DEC-07 12:21	ND	0.150	0.5
m,p-Xylene	04-DEC-07 12:21	ND	0.213	1.0
o-Xylene	04-DEC-07 12:21	ND	0.113	0.5
Styrene	04-DEC-07 12:21	ND	0.0748	0.5
Bromoform	04-DEC-07 12:21	ND	0.0884	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07C3087

DCL Sample Name...: **BL-261548-1**
Client Name.....: Wasatch Environmental
Date Printed.....: 05-DEC-07 13:55

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	04-DEC-07 12:21	ND	0.108	0.5
Benzyl Chloride	04-DEC-07 12:21	ND	0.136	0.5
4-Ethyl toluene	04-DEC-07 12:21	ND	0.0983	0.5
1,3,5-Trimethylbenzene	04-DEC-07 12:21	ND	0.112	0.5
1,2,4-Trimethylbenzene	04-DEC-07 12:21	ND	0.117	0.5
1,3-Dichlorobenzene	04-DEC-07 12:21	ND	0.120	0.5
1,4-Dichlorobenzene	04-DEC-07 12:21	ND	0.0987	0.5
1,2-Dichlorobenzene	04-DEC-07 12:21	ND	0.0851	0.5
1,2,4-Trichlorobenzene	04-DEC-07 12:21	ND	0.115	0.5
Hexachlorobutadiene	04-DEC-07 12:21	ND	0.119	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G07C301H

Date Printed.....: 05-DEC-07 13:55

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Analysis Group: G07C301H
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I14224	18.1	20.0	90.6									
07I14225	18.9	20.0	94.3									
07I14226	19.2	20.0	96.2									
07I14227	19.9	20.0	99.5									
07I14228	21.1	20.0	106.									
07I14229	20.2	20.0	101.									
BL-261548-1	19.4	20.0	97.2									
QC-261548-1	20.3	20.0	101.									
QD-261548-1	20.1	20.0	101.									

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ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status DL-2202-01

☒ RUSH Status Requested - ADDITIONAL CHARGE 24hr
RESULTS REQUIRED BY _____ DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 12/4/07 Purchase Order No. CALL# 7003)

3. Company Name WASATCH Environmental

Address _____

Person to Contact Les Pennington

Telephone ( ) _____

Fax Telephone ( ) _____

E-mail Address SAME

Billing Address (If different from above)

4. Quote No. _____

DCL Project Manager Paul Pope

5. Sample Collection

Sampling Site Residential / Business

Industrial Process _____

Date of Collection 12/3/07

Time Collected ~~NES~~ Variable -

Date of Shipment _____

Chain of Custody No. _____

6. How did you first learn about DataChem? _____

7. REQUEST FOR ANALYSES NOTE: PLEASE CC: Lana - Jungle33.33@gmail.com -

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
DL 1424	108 521	Air	6l	TO-15; +Naphthalene	
25	108 696	Air	6l	TO-15; +Naphthalene	
26	108 713	Air	6l	TO-15; +Naphthalene	
27	108 865	Air	6l	TO-15; +Naphthalene	
28	108 896	Air	6l	TO-15; +Naphthalene	
29	108 976	Air	6l	TO-15; +Naphthalene	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m³ 3. ppm 4. % 5. µg/m³ 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments _____

Possible Contamination and/or Chemical Hazards _____

7. Chain of Custody (Optional)

Relinquished by	[signature]	Date/Time	12/4/07
Received by	Meredith Edwards	Date/Time	12/4/07 1453
Relinquished by	_____	Date/Time	_____
Received by	_____	Date/Time	_____

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

Client: WASATCH ENVIRONMENTAL

Account No: 7003

Project/Job/Task: TOP STOP Plume C-4

Please do not apply adhesive labels directly on Canisters

Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108976	11.21.07	>28.0		AR	27"	2"	56W Main St Upstairs #27 Sample	Background N.	
108896					30"	5"	[redacted] Bedroom/Storage Room	26W 10°S	
108865					25"	0"	[redacted] Basement Staircase	25S 50 10°W	
108696					28"	3"	[redacted] Upstairs Kitchen table	89W Center	
108713	11.20.07				27"	2"	Jensen Rug (On Floor) South end of Floor Counter		
VFR Serial No.:									
107049	11.26.07		~12.0	AR					
108961									
107052									
108850									
108919									

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AR	11.26.07 1000	[signature] 12/3/07 2pm	Summer sampling

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	
108621	11.02.07	>28.0		AR	27"	4"	[redacted] Downstairs	Kitchen Counter	
VFR Serial No.:									
107043	11.26.07		~12.0	AR					

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AR	11.26.07 1235	[signature] 12/3/07 2pm	SAMPLER SAMPLING

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

NOV 30 2007

DATA CHEM LABORATORIES
A Sorenson Company

COVER PAGE

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

Form COVER-V1.4
11300712404845

G07EX015

DCL Report Group..: 07I-2162-01

Date Printed.....: 30-NOV-07 12:40

Project Protocol #: P021C002
Client Ref Number.: 1241-26A
Release Number....: 1241-26A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261432-1	NA	NA
LCS	QC-261432-1	NA	NA
LCS Dup	QD-261432-1	NA	NA
HIS & HERS | 108885	07I13870	Not Provided	29-NOV-07
[redacted] | 108808	07I13871	Not Provided	29-NOV-07

Analyst: Lisa H. Reid 11-30-07
Date

Reviewer: Thomas J. Masoian 11.30.07
Date

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Phone (801) 266-7700 Web Page: www.datachem.com
FAX (801) 268-9992 E-mail: lab@datachem.com

DCL Report Group..: 07I-2162-01
Date Printed.....: 30-NOV-07 12:40

Client Name...: Wasatch Environmental

Release Number....: 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

µg/m³ formula: (Result * MW) / 24.45

The "E" qualifier indicates a reported value above the analytical linear range.

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BX098

Date Printed.....: 30-NOV-07 12:40

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Not Provided
Release Number.....: 1241-26A

Date Received.....: 29-NOV-07 00:00

Client Sample Name: HIS & HERS|108885
DCL Sample Name...: 07I13870
DCL Report Group..: 07I-2162-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BY005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	29-NOV-07 15:50	0.0669	0.50	ppb v/v		1	0.5
Dichlorodifluoromethane	29-NOV-07 15:50	0.33	2.5	µg/m³		1	2.5
Chloromethane	29-NOV-07 15:50	0.249	0.48	ppb v/v	J	1	0.5
Chloromethane	29-NOV-07 15:50	0.51	1.0	µg/m³	J	1	1.0
Freon 114	29-NOV-07 15:50	0.156	ND	ppb v/v		1	0.5
Freon 114	29-NOV-07 15:50	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	29-NOV-07 15:50	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	29-NOV-07 15:50	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	29-NOV-07 15:50	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	29-NOV-07 15:50	0.77	ND	µg/m³		1	1.1
Bromomethane	29-NOV-07 15:50	0.215	ND	ppb v/v		1	0.5
Bromomethane	29-NOV-07 15:50	0.83	ND	µg/m³		1	1.9
Chloroethane	29-NOV-07 15:50	0.388	ND	ppb v/v		1	0.5
Chloroethane	29-NOV-07 15:50	1.0	ND	µg/m³		1	1.3
Freon 11	29-NOV-07 15:50	0.0921	0.25	ppb v/v	J	1	0.5
Freon 11	29-NOV-07 15:50	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	29-NOV-07 15:50	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	29-NOV-07 15:50	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	29-NOV-07 15:50	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	29-NOV-07 15:50	0.35	ND	µg/m³		1	1.6
Freon 113	29-NOV-07 15:50	0.0950	ND	ppb v/v		1	0.5
Freon 113	29-NOV-07 15:50	0.73	ND	µg/m³		1	3.8
Acetone	29-NOV-07 15:50	0.113	ND	ppb v/v		1	0.5
Acetone	29-NOV-07 15:50	0.27	ND	µg/m³		1	1.2
Methylene Chloride	29-NOV-07 15:50	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	29-NOV-07 15:50	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	29-NOV-07 15:50	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	29-NOV-07 15:50	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	29-NOV-07 15:50	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	29-NOV-07 15:50	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	29-NOV-07 15:50	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	29-NOV-07 15:50	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	29-NOV-07 15:50	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	29-NOV-07 15:50	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	29-NOV-07 15:50	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	29-NOV-07 15:50	0.43	ND	µg/m³		1	2.0
2-Butanone	29-NOV-07 15:50	0.182	ND	ppb v/v		1	0.5
2-Butanone	29-NOV-07 15:50	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	29-NOV-07 15:50	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	29-NOV-07 15:50	0.98	ND	µg/m³		1	1.8
Hexane	29-NOV-07 15:50	1.2	78.	ppb v/v		10	5.0

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Date Printed.....: 30-NOV-07 12:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I13870
DCL Report Group..: 07I-2162-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	29-NOV-07 15:50	4.3	270	µg/m³		10	18.
Chloroform	29-NOV-07 15:50	0.115	ND	ppb v/v		1	0.5
Chloroform	29-NOV-07 15:50	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	29-NOV-07 15:50	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	29-NOV-07 15:50	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	29-NOV-07 15:50	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	29-NOV-07 15:50	0.41	ND	µg/m³		1	3.1
Benzene	29-NOV-07 15:50	0.102	17.	ppb v/v		1	0.5
Benzene	29-NOV-07 15:50	0.33	53.	µg/m³		1	1.6
Tetrahydrofuran	29-NOV-07 15:50	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	29-NOV-07 15:50	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	29-NOV-07 15:50	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	29-NOV-07 15:50	0.62	ND	µg/m³		1	2.0
Cyclohexane	29-NOV-07 15:50	0.120	21.	ppb v/v	E	1	0.5
Cyclohexane	29-NOV-07 15:50	0.41	72.	µg/m³	E	1	1.7
Trichloroethene	29-NOV-07 15:50	0.120	ND	ppb v/v		1	0.5
Trichloroethene	29-NOV-07 15:50	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	29-NOV-07 15:50	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	29-NOV-07 15:50	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	29-NOV-07 15:50	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	29-NOV-07 15:50	0.52	ND	µg/m³		1	3.3
Heptane	29-NOV-07 15:50	0.101	8.4	ppb v/v		1	0.5
Heptane	29-NOV-07 15:50	0.41	34.	µg/m³		1	2.0
cis-1,3-Dichloropropene	29-NOV-07 15:50	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	29-NOV-07 15:50	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	29-NOV-07 15:50	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	29-NOV-07 15:50	0.48	ND	µg/m³		1	2.0
Toluene	29-NOV-07 15:50	1.2	48.	ppb v/v		10	5.0
Toluene	29-NOV-07 15:50	4.3	180	µg/m³		10	19.
trans-1,3-Dichloropropene	29-NOV-07 15:50	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	29-NOV-07 15:50	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	29-NOV-07 15:50	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	29-NOV-07 15:50	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	29-NOV-07 15:50	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	29-NOV-07 15:50	0.57	ND	µg/m³		1	3.4
2-Hexanone	29-NOV-07 15:50	0.136	ND	ppb v/v		1	0.5
2-Hexanone	29-NOV-07 15:50	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	29-NOV-07 15:50	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	29-NOV-07 15:50	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	29-NOV-07 15:50	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	29-NOV-07 15:50	0.91	ND	µg/m³		1	3.8
Chlorobenzene	29-NOV-07 15:50	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	29-NOV-07 15:50	0.41	ND	µg/m³		1	2.3
Ethylbenzene	29-NOV-07 15:50	0.150	5.1	ppb v/v		1	0.5
Ethylbenzene	29-NOV-07 15:50	0.65	22.	µg/m³		1	2.2
m,p-Xylene	29-NOV-07 15:50	0.213	28.	ppb v/v		1	1.0
m,p-Xylene	29-NOV-07 15:50	0.92	120	µg/m³		1	4.3
o-Xylene	29-NOV-07 15:50	0.113	9.1	ppb v/v		1	0.5
o-Xylene	29-NOV-07 15:50	0.49	40.	µg/m³		1	2.2
Styrene	29-NOV-07 15:50	0.0748	ND	ppb v/v		1	0.5
Styrene	29-NOV-07 15:50	0.32	ND	µg/m³		1	2.1
Bromoform	29-NOV-07 15:50	0.0884	ND	ppb v/v		1	0.5
Bromoform	29-NOV-07 15:50	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	29-NOV-07 15:50	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	29-NOV-07 15:50	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	29-NOV-07 15:50	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	29-NOV-07 15:50	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	29-NOV-07 15:50	0.0983	1.4	ppb v/v		1	0.5

Date Printed.....: 30-NOV-07 12:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I13870
DCL Report Group..: 07I-2162-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	29-NOV-07 15:50	0.48	6.9	ug/m3		1	2.5
1,3,5-Trimethylbenzene	29-NOV-07 15:50	0.112	1.8	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	29-NOV-07 15:50	0.55	9.0	ug/m3		1	2.5
1,2,4-Trimethylbenzene	29-NOV-07 15:50	0.117	5.2	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	29-NOV-07 15:50	0.58	26.	ug/m3		1	2.5
1,3-Dichlorobenzene	29-NOV-07 15:50	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	29-NOV-07 15:50	0.72	ND	ug/m3		1	3.0
1,4-Dichlorobenzene	29-NOV-07 15:50	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	29-NOV-07 15:50	0.59	ND	ug/m3		1	3.0
1,2-Dichlorobenzene	29-NOV-07 15:50	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	29-NOV-07 15:50	0.51	ND	ug/m3		1	3.0
1,2,4-Trichlorobenzene	29-NOV-07 15:50	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	29-NOV-07 15:50	0.85	ND	ug/m3		1	3.7
Hexachlorobutadiene	29-NOV-07 15:50	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	29-NOV-07 15:50	1.3	ND	ug/m3		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.61)	29-NOV-07 15:50	24.	ppb v/v	J	1
Butane(4.89)	29-NOV-07 15:50	27.	ppb v/v	J	1
Ethanol(5.48)	29-NOV-07 15:50	2.0	ppb v/v	J	1
Butane, 2-methyl-(5.79)	29-NOV-07 15:50	54.	ppb v/v	J	1
Isopropyl Alcohol(6.08)	29-NOV-07 15:50	2.0	ppb v/v	J	1
Pentane(6.22)	29-NOV-07 15:50	35.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.57)	29-NOV-07 15:50	23.	ppb v/v	J	1
Pentane, 2-methyl-(7.65)	29-NOV-07 15:50	40.	ppb v/v	J	1
Pentane, 3-methyl-(7.99)	29-NOV-07 15:50	26.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(9.08)	29-NOV-07 15:50	23.	ppb v/v	J	1
Hexane, 2-methyl-(10.02)	29-NOV-07 15:50	14.	ppb v/v	J	1
Pentane, 2,3-dimethyl-(10.09)	29-NOV-07 15:50	13.	ppb v/v	J	1
Hexane, 3-methyl-(10.24)	29-NOV-07 15:50	23.	ppb v/v	J	1
C7 Hydrocarbon(10.60)	29-NOV-07 15:50	16.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BX099

Date Printed.....: 30-NOV-07 12:40

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Not Provided
Release Number.....: 1241-26A

Date Received.....: 29-NOV-07 00:00

Client Sample Name: [redacted]|108808
DCL Sample Name...: 07I13871
DCL Report Group..: 07I-2162-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BY005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	29-NOV-07 16:59	0.0669	0.53	ppb v/v		1	0.5
Dichlorodifluoromethane	29-NOV-07 16:59	0.33	2.6	µg/m³		1	2.5
Chloromethane	29-NOV-07 16:59	0.249	0.60	ppb v/v		1	0.5
Chloromethane	29-NOV-07 16:59	0.51	1.2	µg/m³		1	1.0
Freon 114	29-NOV-07 16:59	0.156	ND	ppb v/v		1	0.5
Freon 114	29-NOV-07 16:59	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	29-NOV-07 16:59	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	29-NOV-07 16:59	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	29-NOV-07 16:59	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	29-NOV-07 16:59	0.77	ND	µg/m³		1	1.1
Bromomethane	29-NOV-07 16:59	0.215	ND	ppb v/v		1	0.5
Bromomethane	29-NOV-07 16:59	0.83	ND	µg/m³		1	1.9
Chloroethane	29-NOV-07 16:59	0.388	ND	ppb v/v		1	0.5
Chloroethane	29-NOV-07 16:59	1.0	ND	µg/m³		1	1.3
Freon 11	29-NOV-07 16:59	0.0921	0.29	ppb v/v	J	1	0.5
Freon 11	29-NOV-07 16:59	0.52	1.6	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	29-NOV-07 16:59	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	29-NOV-07 16:59	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	29-NOV-07 16:59	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	29-NOV-07 16:59	0.35	ND	µg/m³		1	1.6
Freon 113	29-NOV-07 16:59	0.0950	ND	ppb v/v		1	0.5
Freon 113	29-NOV-07 16:59	0.73	ND	µg/m³		1	3.8
Acetone	29-NOV-07 16:59	0.113	ND	ppb v/v		1	0.5
Acetone	29-NOV-07 16:59	0.27	ND	µg/m³		1	1.2
Methylene Chloride	29-NOV-07 16:59	0.168	0.28	ppb v/v	J	1	0.5
Methylene Chloride	29-NOV-07 16:59	0.58	0.99	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	29-NOV-07 16:59	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	29-NOV-07 16:59	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	29-NOV-07 16:59	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	29-NOV-07 16:59	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	29-NOV-07 16:59	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	29-NOV-07 16:59	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	29-NOV-07 16:59	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	29-NOV-07 16:59	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	29-NOV-07 16:59	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	29-NOV-07 16:59	0.43	ND	µg/m³		1	2.0
2-Butanone	29-NOV-07 16:59	0.182	ND	ppb v/v		1	0.5
2-Butanone	29-NOV-07 16:59	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	29-NOV-07 16:59	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	29-NOV-07 16:59	0.98	ND	µg/m³		1	1.8
Hexane	29-NOV-07 16:59	1.2	41.	ppb v/v		10	5.0

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Date Printed.....: 30-NOV-07 12:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I13871
DCL Report Group..: 07I-2162-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	29-NOV-07 16:59	4.3	140	µg/m³		10	18.
Chloroform	29-NOV-07 16:59	0.115	ND	ppb v/v		1	0.5
Chloroform	29-NOV-07 16:59	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	29-NOV-07 16:59	0.0725	0.16	ppb v/v	J	1	0.5
1,1,1-Trichloroethane	29-NOV-07 16:59	0.40	0.89	µg/m³	J	1	2.7
Carbon Tetrachloride	29-NOV-07 16:59	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	29-NOV-07 16:59	0.41	ND	µg/m³		1	3.1
Benzene	29-NOV-07 16:59	1.0	40.	ppb v/v		10	5.0
Benzene	29-NOV-07 16:59	3.3	130	µg/m³		10	16.
Tetrahydrofuran	29-NOV-07 16:59	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	29-NOV-07 16:59	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	29-NOV-07 16:59	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	29-NOV-07 16:59	0.62	ND	µg/m³		1	2.0
Cyclohexane	29-NOV-07 16:59	0.120	6.6	ppb v/v		1	0.5
Cyclohexane	29-NOV-07 16:59	0.41	23.	µg/m³		1	1.7
Trichloroethene	29-NOV-07 16:59	0.120	0.16	ppb v/v	J	1	0.5
Trichloroethene	29-NOV-07 16:59	0.64	0.85	µg/m³	J	1	2.7
1,2-Dichloropropane	29-NOV-07 16:59	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	29-NOV-07 16:59	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	29-NOV-07 16:59	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	29-NOV-07 16:59	0.52	ND	µg/m³		1	3.3
Heptane	29-NOV-07 16:59	0.101	11.	ppb v/v		1	0.5
Heptane	29-NOV-07 16:59	0.41	45.	µg/m³		1	2.0
cis-1,3-Dichloropropene	29-NOV-07 16:59	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	29-NOV-07 16:59	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	29-NOV-07 16:59	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	29-NOV-07 16:59	0.48	ND	µg/m³		1	2.0
Toluene	29-NOV-07 16:59	1.2	120	ppb v/v		10	5.0
Toluene	29-NOV-07 16:59	4.3	450	µg/m³		10	19.
trans-1,3-Dichloropropene	29-NOV-07 16:59	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	29-NOV-07 16:59	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	29-NOV-07 16:59	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	29-NOV-07 16:59	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	29-NOV-07 16:59	0.0847	0.17	ppb v/v	J	1	0.5
Tetrachloroethene	29-NOV-07 16:59	0.57	1.2	µg/m³	J	1	3.4
2-Hexanone	29-NOV-07 16:59	0.136	ND	ppb v/v		1	0.5
2-Hexanone	29-NOV-07 16:59	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	29-NOV-07 16:59	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	29-NOV-07 16:59	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	29-NOV-07 16:59	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	29-NOV-07 16:59	0.91	ND	µg/m³		1	3.8
Chlorobenzene	29-NOV-07 16:59	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	29-NOV-07 16:59	0.41	ND	µg/m³		1	2.3
Ethylbenzene	29-NOV-07 16:59	0.150	9.7	ppb v/v		1	0.5
Ethylbenzene	29-NOV-07 16:59	0.65	42.	µg/m³		1	2.2
m,p-Xylene	29-NOV-07 16:59	2.1	47.	ppb v/v		10	10.
m,p-Xylene	29-NOV-07 16:59	9.2	210	µg/m³		10	43.
o-Xylene	29-NOV-07 16:59	0.113	15.	ppb v/v		1	0.5
o-Xylene	29-NOV-07 16:59	0.49	64.	µg/m³		1	2.2
Styrene	29-NOV-07 16:59	0.0748	0.24	ppb v/v	J	1	0.5
Styrene	29-NOV-07 16:59	0.32	1.0	µg/m³	J	1	2.1
Bromoform	29-NOV-07 16:59	0.0884	ND	ppb v/v		1	0.5
Bromoform	29-NOV-07 16:59	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	29-NOV-07 16:59	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	29-NOV-07 16:59	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	29-NOV-07 16:59	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	29-NOV-07 16:59	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	29-NOV-07 16:59	0.0983	2.7	ppb v/v		1	0.5

Date Printed.....: 30-NOV-07 12:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I13871
DCL Report Group..: 07I-2162-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	29-NOV-07 16:59	0.48	13.	µg/m³		1	2.5
1,3,5-Trimethylbenzene	29-NOV-07 16:59	0.112	2.8	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	29-NOV-07 16:59	0.55	14.	µg/m³		1	2.5
1,2,4-Trimethylbenzene	29-NOV-07 16:59	0.117	9.8	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	29-NOV-07 16:59	0.58	48.	µg/m³		1	2.5
1,3-Dichlorobenzene	29-NOV-07 16:59	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	29-NOV-07 16:59	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	29-NOV-07 16:59	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	29-NOV-07 16:59	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	29-NOV-07 16:59	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	29-NOV-07 16:59	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	29-NOV-07 16:59	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	29-NOV-07 16:59	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	29-NOV-07 16:59	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	29-NOV-07 16:59	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(4.18)	29-NOV-07 16:59	30.	ppb v/v	J	1
Isobutane(4.61)	29-NOV-07 16:59	49.	ppb v/v	J	1
Butane(4.89)	29-NOV-07 16:59	16.	ppb v/v	J	1
Ethanol(5.36)	29-NOV-07 16:59	130	ppb v/v	J	1
Butane, 2-methyl-(5.79)	29-NOV-07 16:59	23.	ppb v/v	J	1
Isopropyl Alcohol(5.98)	29-NOV-07 16:59	50.	ppb v/v	J	1
Pentane(6.22)	29-NOV-07 16:59	23.	ppb v/v	J	1
C6 Hydrocarbon(7.57)	29-NOV-07 16:59	3.8	ppb v/v	J	1
Pentane, 2-methyl-(7.64)	29-NOV-07 16:59	12.	ppb v/v	J	1
Pentane, 3-methyl-(7.98)	29-NOV-07 16:59	6.8	ppb v/v	J	1
CYCLOPENTANE, METHYL-(9.07)	29-NOV-07 16:59	4.9	ppb v/v	J	1
Hexane, 2-methyl-(10.02)	29-NOV-07 16:59	6.8	ppb v/v	J	1
Hexane, 3-methyl-(10.24)	29-NOV-07 16:59	8.2	ppb v/v	J	1
CYCLOHEXANE, METHYL-(11.41)	29-NOV-07 16:59	5.4	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-261432-1
Date Printed.....: 30-NOV-07 12:40

DCL Analysis Group: G07BY005
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	29-NOV-07 13:59	10.0	9.17	91.7	70.0/130.	
Chloromethane	29-NOV-07 13:59	10.0	9.05	90.5	70.0/130.	
Freon 114	29-NOV-07 13:59	10.0	9.29	92.9	70.0/130.	
Vinyl Chloride	29-NOV-07 13:59	10.0	9.14	91.4	70.0/130.	
1,3-Butadiene	29-NOV-07 13:59	10.0	8.94	89.4	70.0/130.	
Bromomethane	29-NOV-07 13:59	10.0	9.04	90.4	70.0/130.	
Chloroethane	29-NOV-07 13:59	10.0	8.64	86.4	70.0/130.	
Freon 11	29-NOV-07 13:59	10.0	8.42	84.2	70.0/130.	
cis-1,2-Dichloroethene	29-NOV-07 13:59	10.0	9.28	92.8	70.0/130.	
Carbon Disulfide	29-NOV-07 13:59	10.0	9.11	91.1	70.0/130.	
Freon 113	29-NOV-07 13:59	10.0	9.10	91.0	70.0/130.	
Acetone	29-NOV-07 13:59	10.0	9.08	90.8	70.0/130.	
Methylene Chloride	29-NOV-07 13:59	10.0	9.09	90.9	70.0/130.	
trans-1,2-Dichloroethene	29-NOV-07 13:59	10.0	9.00	90.0	70.0/130.	
1,1-Dichloroethane	29-NOV-07 13:59	10.0	9.26	92.6	70.0/130.	
Methyl t-Butyl Ether	29-NOV-07 13:59	10.0	9.99	99.9	70.0/130.	
Vinyl Acetate	29-NOV-07 13:59	10.0	10.2	102.	70.0/130.	
1,1-Dichloroethene	29-NOV-07 13:59	10.0	8.98	89.8	70.0/130.	
2-Butanone	29-NOV-07 13:59	10.0	11.1	111.	70.0/130.	
Ethyl Acetate	29-NOV-07 13:59	10.0	11.4	114.	70.0/130.	
Hexane	29-NOV-07 13:59	10.0	9.05	90.5	70.0/130.	
Chloroform	29-NOV-07 13:59	10.0	9.43	94.3	70.0/130.	
1,1,1-Trichloroethane	29-NOV-07 13:59	10.0	8.91	89.1	70.0/130.	
Carbon Tetrachloride	29-NOV-07 13:59	10.0	8.88	88.8	70.0/130.	
Benzene	29-NOV-07 13:59	10.0	9.08	90.8	70.0/130.	
Tetrahydrofuran	29-NOV-07 13:59	10.0	9.49	94.9	70.0/130.	
1,2-Dichloroethane	29-NOV-07 13:59	10.0	9.47	94.7	70.0/130.	
Cyclohexane	29-NOV-07 13:59	10.0	8.77	87.7	70.0/130.	
Trichloroethene	29-NOV-07 13:59	10.0	8.83	88.3	70.0/130.	
1,2-Dichloropropane	29-NOV-07 13:59	10.0	9.26	92.6	70.0/130.	
Bromodichloromethane	29-NOV-07 13:59	10.0	9.29	92.9	70.0/130.	
Heptane	29-NOV-07 13:59	10.0	9.19	91.9	70.0/130.	
cis-1,3-Dichloropropene	29-NOV-07 13:59	10.0	9.27	92.7	70.0/130.	
4-Methyl-2-Pentanone	29-NOV-07 13:59	10.0	8.98	89.8	70.0/130.	
Toluene	29-NOV-07 13:59	10.0	9.41	94.1	70.0/130.	
trans-1,3-Dichloropropene	29-NOV-07 13:59	10.0	9.84	98.4	70.0/130.	
1,1,2-Trichloroethane	29-NOV-07 13:59	10.0	9.66	96.6	70.0/130.	
Tetrachloroethene	29-NOV-07 13:59	10.0	9.04	90.4	70.0/135.	
2-Hexanone	29-NOV-07 13:59	10.0	8.51	85.1	70.0/130.	
1,2-Dibromoethane	29-NOV-07 13:59	10.0	9.49	94.9	70.0/130.	
Chlorobenzene	29-NOV-07 13:59	10.0	9.40	94.0	70.0/130.	
Ethylbenzene	29-NOV-07 13:59	10.0	9.71	97.1	70.0/130.	
m,p-Xylene	29-NOV-07 13:59	20.0	19.4	96.8	70.0/130.	
o-Xylene	29-NOV-07 13:59	10.0	9.69	96.9	70.0/130.	
Styrene	29-NOV-07 13:59	10.0	9.77	97.7	70.0/130.	
Bromoform	29-NOV-07 13:59	10.0	9.82	98.2	70.0/130.	
1,1,2,2-Tetrachloroethane	29-NOV-07 13:59	10.0	9.82	98.2	70.0/130.	

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DATA CHEM LABORATORIES
A Sorenson Company

S07BY00H

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-261432-1
Date Printed.....: 30-NOV-07 12:40

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	29-NOV-07 13:59	10.0	10.4	104.	70.0/130.	
4-Ethyl toluene	29-NOV-07 13:59	10.0	9.90	99.0	70.0/130.	
1,3,5-Trimethylbenzene	29-NOV-07 13:59	10.0	10.0	100.	70.0/130.	
1,2,4-Trimethylbenzene	29-NOV-07 13:59	10.0	9.94	99.4	70.0/130.	
1,3-Dichlorobenzene	29-NOV-07 13:59	10.0	9.92	99.2	70.0/130.	
1,4-Dichlorobenzene	29-NOV-07 13:59	10.0	9.86	98.6	70.0/130.	
1,2-Dichlorobenzene	29-NOV-07 13:59	10.0	9.55	95.5	70.0/130.	
1,2,4-Trichlorobenzene	29-NOV-07 13:59	10.0	10.9	109.	70.0/130.	
Hexachlorobutadiene	29-NOV-07 13:59	10.0	9.94	99.4	70.0/130.	

S07BY00J

DCL Sample Name...: QD-261432-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	29-NOV-07 14:36	9.28	92.8	9.22	0.113	1.2	0.00/25.0	
Chloromethane	29-NOV-07 14:36	9.22	92.2	9.13	0.176	1.9	0.00/25.0	
Freon 114	29-NOV-07 14:36	9.57	95.7	9.43	0.280	3.0	0.00/25.0	
Vinyl Chloride	29-NOV-07 14:36	9.38	93.8	9.26	0.244	2.6	0.00/25.0	
1,3-Butadiene	29-NOV-07 14:36	9.22	92.2	9.08	0.282	3.1	0.00/25.0	
Bromomethane	29-NOV-07 14:36	9.25	92.5	9.14	0.217	2.4	0.00/25.0	
Chloroethane	29-NOV-07 14:36	8.53	85.3	8.59	0.114	1.3	0.00/25.0	
Freon 11	29-NOV-07 14:36	8.61	86.1	8.52	0.191	2.2	0.00/25.0	
cis-1,2-Dichloroethene	29-NOV-07 14:36	9.37	93.7	9.32	0.0920	0.99	0.00/25.0	
Carbon Disulfide	29-NOV-07 14:36	9.26	92.6	9.19	0.152	1.7	0.00/25.0	
Freon 113	29-NOV-07 14:36	9.24	92.4	9.17	0.138	1.5	0.00/25.0	
Acetone	29-NOV-07 14:36	8.72	87.2	8.90	0.364	4.1	0.00/25.0	
Methylene Chloride	29-NOV-07 14:36	9.09	90.9	9.09	0.00500	0.055	0.00/25.0	
trans-1,2-Dichloroethene	29-NOV-07 14:36	9.06	90.6	9.03	0.0590	0.65	0.00/25.0	
1,1-Dichloroethane	29-NOV-07 14:36	9.41	94.1	9.33	0.151	1.6	0.00/25.0	
Methyl t-Butyl Ether	29-NOV-07 14:36	10.0	100.	10.0	0.0600	0.60	0.00/25.0	
Vinyl Acetate	29-NOV-07 14:36	10.2	102.	10.2	0.00500	0.049	0.00/25.0	
1,1-Dichloroethene	29-NOV-07 14:36	9.12	91.2	9.05	0.141	1.6	0.00/25.0	
2-Butanone	29-NOV-07 14:36	10.9	109.	11.0	0.145	1.3	0.00/25.0	
Ethyl Acetate	29-NOV-07 14:36	11.4	114.	11.4	0.0130	0.11	0.00/25.0	
Hexane	29-NOV-07 14:36	9.26	92.6	9.16	0.210	2.3	0.00/25.0	
Chloroform	29-NOV-07 14:36	9.50	95.0	9.46	0.0710	0.75	0.00/25.0	
1,1,1-Trichloroethane	29-NOV-07 14:36	8.88	88.8	8.90	0.0250	0.28	0.00/25.0	
Carbon Tetrachloride	29-NOV-07 14:36	8.81	88.1	8.85	0.0650	0.73	0.00/25.0	
Benzene	29-NOV-07 14:36	9.06	90.6	9.07	0.0190	0.21	0.00/25.0	
Tetrahydrofuran	29-NOV-07 14:36	9.76	97.6	9.63	0.272	2.8	0.00/25.0	
1,2-Dichloroethane	29-NOV-07 14:36	9.55	95.5	9.51	0.0730	0.77	0.00/25.0	
Cyclohexane	29-NOV-07 14:36	8.84	88.4	8.80	0.0690	0.78	0.00/25.0	
Trichloroethene	29-NOV-07 14:36	8.87	88.7	8.85	0.0370	0.42	0.00/25.0	
1,2-Dichloropropane	29-NOV-07 14:36	9.36	93.6	9.31	0.0990	1.1	0.00/25.0	
Bromodichloromethane	29-NOV-07 14:36	9.18	91.8	9.24	0.110	1.2	0.00/25.0	
Heptane	29-NOV-07 14:36	9.02	90.2	9.10	0.169	1.9	0.00/25.0	
cis-1,3-Dichloropropene	29-NOV-07 14:36	9.35	93.5	9.31	0.0770	0.83	0.00/25.0	
4-Methyl-2-Pentanone	29-NOV-07 14:36	8.84	88.4	8.91	0.149	1.7	0.00/25.0	
Toluene	29-NOV-07 14:36	9.45	94.5	9.43	0.0440	0.47	0.00/25.0	
trans-1,3-Dichloropropene	29-NOV-07 14:36	9.61	96.1	9.72	0.231	2.4	0.00/25.0	
1,1,2-Trichloroethane	29-NOV-07 14:36	9.40	94.0	9.53	0.257	2.7	0.00/25.0	

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental

DCL Sample Name...: QD-261432-1
Date Printed.....: 30-NOV-07 12:40

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	29-NOV-07 14:36	9.05	90.5	9.04	0.00100	0.011	0.00/25.0	
2-Hexanone	29-NOV-07 14:36	8.68	86.8	8.60	0.169	2.0	0.00/25.0	
1,2-Dibromoethane	29-NOV-07 14:36	9.31	93.1	9.40	0.190	2.0	0.00/25.0	
Chlorobenzene	29-NOV-07 14:36	9.24	92.4	9.32	0.160	1.7	0.00/25.0	
Ethylbenzene	29-NOV-07 14:36	9.54	95.4	9.63	0.170	1.8	0.00/25.0	
m,p-Xylene	29-NOV-07 14:36	19.4	96.8	19.4	0.0130	0.067	0.00/25.0	
o-Xylene	29-NOV-07 14:36	9.45	94.5	9.57	0.239	2.5	0.00/25.0	
Styrene	29-NOV-07 14:36	9.70	97.0	9.74	0.0680	0.70	0.00/25.0	
Bromoform	29-NOV-07 14:36	9.77	97.7	9.80	0.0540	0.55	0.00/25.0	
1,1,2,2-Tetrachloroethane	29-NOV-07 14:36	9.66	96.7	9.74	0.154	1.6	0.00/25.0	
Benzyl Chloride	29-NOV-07 14:36	10.3	103.	10.4	0.110	1.1	0.00/25.0	
4-Ethyl toluene	29-NOV-07 14:36	9.69	96.9	9.80	0.210	2.1	0.00/25.0	
1,3,5-Trimethylbenzene	29-NOV-07 14:36	9.93	99.3	9.96	0.0710	0.71	0.00/25.0	
1,2,4-Trimethylbenzene	29-NOV-07 14:36	9.98	99.8	9.96	0.0460	0.46	0.00/25.0	
1,3-Dichlorobenzene	29-NOV-07 14:36	9.68	96.8	9.80	0.239	2.4	0.00/25.0	
1,4-Dichlorobenzene	29-NOV-07 14:36	9.36	93.6	9.61	0.500	5.2	0.00/25.0	
1,2-Dichlorobenzene	29-NOV-07 14:36	9.48	94.8	9.52	0.0700	0.74	0.00/25.0	
1,2,4-Trichlorobenzene	29-NOV-07 14:36	10.6	106.	10.7	0.262	2.4	0.00/25.0	
Hexachlorobutadiene	29-NOV-07 14:36	9.97	99.7	9.96	0.0350	0.35	0.00/25.0	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07BY00G

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-261432-1
Date Printed.....: 30-NOV-07 12:40

DCL Analysis Group: G07BY005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	29-NOV-07 15:16	ND	0.0669	0.5
Chloromethane	29-NOV-07 15:16	ND	0.249	0.5
Freon 114	29-NOV-07 15:16	ND	0.156	0.5
Vinyl Chloride	29-NOV-07 15:16	ND	0.301	0.5
1,3-Butadiene	29-NOV-07 15:16	ND	0.346	0.5
Bromomethane	29-NOV-07 15:16	ND	0.215	0.5
Chloroethane	29-NOV-07 15:16	ND	0.388	0.5
Freon 11	29-NOV-07 15:16	ND	0.0921	0.5
cis-1,2-Dichloroethene	29-NOV-07 15:16	ND	0.102	0.5
Carbon Disulfide	29-NOV-07 15:16	ND	0.111	0.5
Freon 113	29-NOV-07 15:16	ND	0.0950	0.5
Acetone	29-NOV-07 15:16	ND	0.113	0.5
Methylene Chloride	29-NOV-07 15:16	ND	0.168	0.5
trans-1,2-Dichloroethene	29-NOV-07 15:16	ND	0.118	0.5
1,1-Dichloroethane	29-NOV-07 15:16	ND	0.116	0.5
Methyl t-Butyl Ether	29-NOV-07 15:16	ND	0.147	0.5
Vinyl Acetate	29-NOV-07 15:16	ND	0.133	0.5
1,1-Dichloroethene	29-NOV-07 15:16	ND	0.109	0.5
2-Butanone	29-NOV-07 15:16	ND	0.182	0.5
Ethyl Acetate	29-NOV-07 15:16	ND	0.273	0.5
Hexane	29-NOV-07 15:16	ND	0.121	0.5
Chloroform	29-NOV-07 15:16	ND	0.115	0.5
1,1,1-Trichloroethane	29-NOV-07 15:16	ND	0.0725	0.5
Carbon Tetrachloride	29-NOV-07 15:16	ND	0.0657	0.5
Benzene	29-NOV-07 15:16	ND	0.102	0.5
Tetrahydrofuran	29-NOV-07 15:16	ND	0.227	0.5
1,2-Dichloroethane	29-NOV-07 15:16	ND	0.153	0.5
Cyclohexane	29-NOV-07 15:16	ND	0.120	0.5
Trichloroethene	29-NOV-07 15:16	ND	0.120	0.5
1,2-Dichloropropane	29-NOV-07 15:16	ND	0.123	0.5
Bromodichloromethane	29-NOV-07 15:16	ND	0.0779	0.5
Heptane	29-NOV-07 15:16	ND	0.101	0.5
cis-1,3-Dichloropropene	29-NOV-07 15:16	ND	0.106	0.5
4-Methyl-2-Pentanone	29-NOV-07 15:16	ND	0.116	0.5
Toluene	29-NOV-07 15:16	ND	0.115	0.5
trans-1,3-Dichloropropene	29-NOV-07 15:16	ND	0.130	0.5
1,1,2-Trichloroethane	29-NOV-07 15:16	ND	0.0972	0.5
Tetrachloroethene	29-NOV-07 15:16	ND	0.0847	0.5
2-Hexanone	29-NOV-07 15:16	ND	0.136	0.5
Dibromochloromethane	29-NOV-07 15:16	ND	0.0792	0.5
1,2-Dibromoethane	29-NOV-07 15:16	ND	0.119	0.5
Chlorobenzene	29-NOV-07 15:16	ND	0.0882	0.5
Ethylbenzene	29-NOV-07 15:16	ND	0.150	0.5
m,p-Xylene	29-NOV-07 15:16	ND	0.213	1.0
o-Xylene	29-NOV-07 15:16	ND	0.113	0.5
Styrene	29-NOV-07 15:16	ND	0.0748	0.5
Bromoform	29-NOV-07 15:16	ND	0.0884	0.5

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FAX (801) 268-9992 E-mail: lab@datachem.com

Client Name.....: Wasatch Environmental

DCL Sample Name...: BL-261432-1
Date Printed.....: 30-NOV-07 12:40

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	29-NOV-07 15:16	ND	0.108	0.5
Benzyl Chloride	29-NOV-07 15:16	ND	0.136	0.5
4-Ethyl toluene	29-NOV-07 15:16	ND	0.0983	0.5
1,3,5-Trimethylbenzene	29-NOV-07 15:16	ND	0.112	0.5
1,2,4-Trimethylbenzene	29-NOV-07 15:16	ND	0.117	0.5
1,3-Dichlorobenzene	29-NOV-07 15:16	ND	0.120	0.5
1,4-Dichlorobenzene	29-NOV-07 15:16	ND	0.0987	0.5
1,2-Dichlorobenzene	29-NOV-07 15:16	ND	0.0851	0.5
1,2,4-Trichlorobenzene	29-NOV-07 15:16	ND	0.115	0.5
Hexachlorobutadiene	29-NOV-07 15:16	ND	0.119	0.5

DATA CHEM LABORATORIES
A Sorenson Company

FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G07BY005

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

Date Printed.....: 30-NOV-07 12:40

DCL Analysis Group: G07BY005
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I13870	20.1	20.0	100.									
07I13871	20.0	20.0	99.8									
BL-261432-1	19.3	20.0	96.5									
QC-261432-1	21.0	20.0	105.									
QD-261432-1	20.6	20.0	103.									

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ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status 071-216201

☑ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____ DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 11/29/07 Purchase Order No. 1241-26A

3. Company Name Wasatch Env.

Address 2440 W. Calfornia

Person to Contact Les Pennington

Telephone ( ) 244-3324

Fax Telephone ( )

E-mail Address lp@wasatch-environmental.com

Billing Address (if different from above)

4. Quote No.

DCL Project Manager

5. Sample Collection

Sampling Site

Industrial Process

Date of Collection

Time Collected

Date of Shipment

Chain of Custody No.

6. How did you first learn about DataChem?

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
108805 071-13829-1	His & Hers	A		TO-15	
108806 1	[redacted]	A		TO-15	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m³ 3. ppm 4. % 5. µg/m³ 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments

Possible Contamination and/or Chemical Hazards

7. Chain of Custody (Optional)

Relinquished by	Rebecca Judenberg	Date/Time	11-29-07 / 1440
Received by	[signature]	Date/Time	11/29/07 1440
Relinquished by		Date/Time	
Received by		Date/Time	

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

DATA CHEM LABORATORIES
A Sorenson Company

COVER PAGE

NOV 28 2007

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

Form COVER-V1.4
11280713044540

G07BT003

DCL Report Group..: **07I-2128-01**

Date Printed.....: 28-NOV-07 13:04

Project Protocol #: P021C002
Client Ref Number.: P.O. 1241-026A
Release Number....: P.O. 1241-026A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261341-1	NA	NA
LCS	QC-261341-1	NA	NA
LCS Dup	QD-261341-1	NA	NA
[redacted]BSMT	07I13599	Not Provided	26-NOV-07
STARTHEATER	07I13600	Not Provided	26-NOV-07
HOMETOWNAPT	07I13601	Not Provided	26-NOV-07
HOMETOWNBSMT	07I13602	Not Provided	26-NOV-07
[redacted]BSMT	07I13603	Not Provided	26-NOV-07
[redacted]BDRM	07I13604	Not Provided	26-NOV-07

Analyst: Lisa M. Reid — 11-28-07 Date

Reviewer: Thomas J. Masoian — 11.28.07 Date

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Phone (801) 266-7700 Web Page: www.datachem.com
FAX (801) 268-9992 E-mail: lab@datachem.com

DCL Report Group..: **07I-2128-01**
Date Printed.....: 28-NOV-07 13:04

Client Name...: Wasatch Environmental

Release Number....: P.O. 1241-026A

Sample Group Comments

Analyzed by thermal desorption GC/MS according to method TO17 with modifications
All results are semi-quantitative.
PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

The "E" qualifier indicates a reported value above the analytical linear range.

$\mu g/m^3$ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BT00C

Date Printed.....: 28-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-026A
Sampling Site.....: Gunnison
Release Number.....: P.O. 1241-026A

Date Received.....: 26-NOV-07 00:00

Client Sample Name: [redacted]S|BSMT
DCL Sample Name...: 07I13599
DCL Report Group..: 07I-2128-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	26-NOV-07 15:56	0.0669	0.52	ppb v/v		1	0.5
Dichlorodifluoromethane	26-NOV-07 15:56	0.33	2.5	µg/m³		1	2.5
Chloromethane	26-NOV-07 15:56	0.249	0.63	ppb v/v		1	0.5
Chloromethane	26-NOV-07 15:56	0.51	1.3	µg/m³		1	1.0
Freon 114	26-NOV-07 15:56	0.156	ND	ppb v/v		1	0.5
Freon 114	26-NOV-07 15:56	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	26-NOV-07 15:56	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	26-NOV-07 15:56	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	26-NOV-07 15:56	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	26-NOV-07 15:56	0.77	ND	µg/m³		1	1.1
Bromomethane	26-NOV-07 15:56	0.215	ND	ppb v/v		1	0.5
Bromomethane	26-NOV-07 15:56	0.83	ND	µg/m³		1	1.9
Chloroethane	26-NOV-07 15:56	0.388	ND	ppb v/v		1	0.5
Chloroethane	26-NOV-07 15:56	1.0	ND	µg/m³		1	1.3
Freon 11	26-NOV-07 15:56	0.0921	0.19	ppb v/v	J	1	0.5
Freon 11	26-NOV-07 15:56	0.52	1.1	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	26-NOV-07 15:56	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	26-NOV-07 15:56	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	26-NOV-07 15:56	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	26-NOV-07 15:56	0.35	ND	µg/m³		1	1.6
Freon 113	26-NOV-07 15:56	0.0950	ND	ppb v/v		1	0.5
Freon 113	26-NOV-07 15:56	0.73	ND	µg/m³		1	3.8
Acetone	26-NOV-07 15:56	0.113	3.4	ppb v/v		1	0.5
Acetone	26-NOV-07 15:56	0.27	8.1	µg/m³		1	1.2
Methylene Chloride	26-NOV-07 15:56	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	26-NOV-07 15:56	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	26-NOV-07 15:56	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	26-NOV-07 15:56	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	26-NOV-07 15:56	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	26-NOV-07 15:56	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	26-NOV-07 15:56	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	26-NOV-07 15:56	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	26-NOV-07 15:56	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	26-NOV-07 15:56	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	26-NOV-07 15:56	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	26-NOV-07 15:56	0.43	ND	µg/m³		1	2.0
2-Butanone	26-NOV-07 15:56	0.182	ND	ppb v/v		1	0.5
2-Butanone	26-NOV-07 15:56	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	26-NOV-07 15:56	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	26-NOV-07 15:56	0.98	ND	µg/m³		1	1.8
Hexane	26-NOV-07 15:56	0.121	0.19	ppb v/v	J	1	0.5

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Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13599**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	26-NOV-07 15:56	0.43	0.68	µg/m³	J	1	1.8
Chloroform	26-NOV-07 15:56	0.115	ND	ppb v/v		1	0.5
Chloroform	26-NOV-07 15:56	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	26-NOV-07 15:56	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	26-NOV-07 15:56	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	26-NOV-07 15:56	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	26-NOV-07 15:56	0.41	ND	µg/m³		1	3.1
Benzene	26-NOV-07 15:56	0.102	0.13	ppb v/v	J	1	0.5
Benzene	26-NOV-07 15:56	0.33	0.41	µg/m³	J	1	1.6
Tetrahydrofuran	26-NOV-07 15:56	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	26-NOV-07 15:56	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	26-NOV-07 15:56	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	26-NOV-07 15:56	0.62	ND	µg/m³		1	2.0
Cyclohexane	26-NOV-07 15:56	0.120	ND	ppb v/v		1	0.5
Cyclohexane	26-NOV-07 15:56	0.41	ND	µg/m³		1	1.7
Trichloroethene	26-NOV-07 15:56	0.120	ND	ppb v/v		1	0.5
Trichloroethene	26-NOV-07 15:56	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	26-NOV-07 15:56	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	26-NOV-07 15:56	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	26-NOV-07 15:56	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	26-NOV-07 15:56	0.52	ND	µg/m³		1	3.3
Heptane	26-NOV-07 15:56	0.101	ND	ppb v/v		1	0.5
Heptane	26-NOV-07 15:56	0.41	ND	µg/m³		1	2.0
cis-1,3-Dichloropropene	26-NOV-07 15:56	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	26-NOV-07 15:56	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	26-NOV-07 15:56	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	26-NOV-07 15:56	0.48	ND	µg/m³		1	2.0
Toluene	26-NOV-07 15:56	0.115	0.29	ppb v/v	J	1	0.5
Toluene	26-NOV-07 15:56	0.43	1.1	µg/m³	J	1	1.9
trans-1,3-Dichloropropene	26-NOV-07 15:56	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	26-NOV-07 15:56	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	26-NOV-07 15:56	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	26-NOV-07 15:56	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	26-NOV-07 15:56	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	26-NOV-07 15:56	0.57	ND	µg/m³		1	3.4
2-Hexanone	26-NOV-07 15:56	0.136	ND	ppb v/v		1	0.5
2-Hexanone	26-NOV-07 15:56	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	26-NOV-07 15:56	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	26-NOV-07 15:56	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	26-NOV-07 15:56	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	26-NOV-07 15:56	0.91	ND	µg/m³		1	3.8
Chlorobenzene	26-NOV-07 15:56	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	26-NOV-07 15:56	0.41	ND	µg/m³		1	2.3
Ethylbenzene	26-NOV-07 15:56	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	26-NOV-07 15:56	0.65	ND	µg/m³		1	2.2
m,p-Xylene	26-NOV-07 15:56	0.213	ND	ppb v/v		1	1.0
m,p-Xylene	26-NOV-07 15:56	0.92	ND	µg/m³		1	4.3
o-Xylene	26-NOV-07 15:56	0.113	ND	ppb v/v		1	0.5
o-Xylene	26-NOV-07 15:56	0.49	ND	µg/m³		1	2.2
Styrene	26-NOV-07 15:56	0.0748	ND	ppb v/v		1	0.5
Styrene	26-NOV-07 15:56	0.32	ND	µg/m³		1	2.1
Bromoform	26-NOV-07 15:56	0.0884	ND	ppb v/v		1	0.5
Bromoform	26-NOV-07 15:56	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	26-NOV-07 15:56	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	26-NOV-07 15:56	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	26-NOV-07 15:56	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	26-NOV-07 15:56	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	26-NOV-07 15:56	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13599**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	26-NOV-07 15:56	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	26-NOV-07 15:56	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	26-NOV-07 15:56	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	26-NOV-07 15:56	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	26-NOV-07 15:56	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	26-NOV-07 15:56	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	26-NOV-07 15:56	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	26-NOV-07 15:56	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	26-NOV-07 15:56	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	26-NOV-07 15:56	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	26-NOV-07 15:56	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	26-NOV-07 15:56	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	26-NOV-07 15:56	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	26-NOV-07 15:56	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	26-NOV-07 15:56	1.3	ND	µg/m³		1	5.3
TPH	26-NOV-07 15:56		1.9	ppb v/v	J	1	
TPH	26-NOV-07 15:56		7.5	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Butane(4.63)	26-NOV-07 15:56	2.9	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BT00D

Date Printed.....: 28-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-026A
Sampling Site.....: Gunnison
Release Number.....: P.O. 1241-026A

Date Received.....: 26-NOV-07 00:00

Client Sample Name: **STARTHEATER**
DCL Sample Name...: **07I13600**
DCL Report Group..: **07I-2128-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	26-NOV-07 17:15	0.0669	0.51	ppb v/v		1	0.5
Dichlorodifluoromethane	26-NOV-07 17:15	0.33	2.5	µg/m³		1	2.5
Chloromethane	26-NOV-07 17:15	0.249	0.39	ppb v/v	J	1	0.5
Chloromethane	26-NOV-07 17:15	0.51	0.80	µg/m³	J	1	1.0
Freon 114	26-NOV-07 17:15	0.156	ND	ppb v/v		1	0.5
Freon 114	26-NOV-07 17:15	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	26-NOV-07 17:15	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	26-NOV-07 17:15	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	26-NOV-07 17:15	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	26-NOV-07 17:15	0.77	ND	µg/m³		1	1.1
Bromomethane	26-NOV-07 17:15	0.215	ND	ppb v/v		1	0.5
Bromomethane	26-NOV-07 17:15	0.83	ND	µg/m³		1	1.9
Chloroethane	26-NOV-07 17:15	0.388	ND	ppb v/v		1	0.5
Chloroethane	26-NOV-07 17:15	1.0	ND	µg/m³		1	1.3
Freon 11	26-NOV-07 17:15	0.0921	0.21	ppb v/v	J	1	0.5
Freon 11	26-NOV-07 17:15	0.52	1.2	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	26-NOV-07 17:15	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	26-NOV-07 17:15	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	26-NOV-07 17:15	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	26-NOV-07 17:15	0.35	ND	µg/m³		1	1.6
Freon 113	26-NOV-07 17:15	0.0950	ND	ppb v/v		1	0.5
Freon 113	26-NOV-07 17:15	0.73	ND	µg/m³		1	3.8
Acetone	26-NOV-07 17:15	0.113	ND	ppb v/v		1	0.5
Acetone	26-NOV-07 17:15	0.27	ND	µg/m³		1	1.2
Methylene Chloride	26-NOV-07 17:15	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	26-NOV-07 17:15	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	26-NOV-07 17:15	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	26-NOV-07 17:15	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	26-NOV-07 17:15	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	26-NOV-07 17:15	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	26-NOV-07 17:15	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	26-NOV-07 17:15	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	26-NOV-07 17:15	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	26-NOV-07 17:15	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	26-NOV-07 17:15	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	26-NOV-07 17:15	0.43	ND	µg/m³		1	2.0
2-Butanone	26-NOV-07 17:15	0.182	ND	ppb v/v		1	0.5
2-Butanone	26-NOV-07 17:15	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	26-NOV-07 17:15	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	26-NOV-07 17:15	0.98	ND	µg/m³		1	1.8
Hexane	26-NOV-07 17:15	1.2	1900	ppb v/v	E	10	5.0

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Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13600**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	26-NOV-07 17:15	4.3	6700	µg/m³	E	10	18.
Chloroform	26-NOV-07 17:15	0.115	ND	ppb v/v		1	0.5
Chloroform	26-NOV-07 17:15	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	26-NOV-07 17:15	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	26-NOV-07 17:15	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	26-NOV-07 17:15	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	26-NOV-07 17:15	0.41	ND	µg/m³		1	3.1
Benzene	26-NOV-07 17:15	1.0	1300	ppb v/v	E	10	5.0
Benzene	26-NOV-07 17:15	3.3	4200	µg/m³	E	10	16.
Tetrahydrofuran	26-NOV-07 17:15	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	26-NOV-07 17:15	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	26-NOV-07 17:15	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	26-NOV-07 17:15	0.62	ND	µg/m³		1	2.0
Cyclohexane	26-NOV-07 17:15	1.2	580	ppb v/v	E	10	5.0
Cyclohexane	26-NOV-07 17:15	4.1	2000	µg/m³	E	10	17.
Trichloroethene	26-NOV-07 17:15	0.120	ND	ppb v/v		1	0.5
Trichloroethene	26-NOV-07 17:15	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	26-NOV-07 17:15	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	26-NOV-07 17:15	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	26-NOV-07 17:15	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	26-NOV-07 17:15	0.52	ND	µg/m³		1	3.3
Heptane	26-NOV-07 17:15	1.0	560	ppb v/v	E	10	5.0
Heptane	26-NOV-07 17:15	4.1	2300	µg/m³	E	10	20.
cis-1,3-Dichloropropene	26-NOV-07 17:15	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	26-NOV-07 17:15	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	26-NOV-07 17:15	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	26-NOV-07 17:15	0.48	ND	µg/m³		1	2.0
Toluene	26-NOV-07 17:15	1.2	2200	ppb v/v	E	10	5.0
Toluene	26-NOV-07 17:15	4.3	8300	µg/m³	E	10	19.
trans-1,3-Dichloropropene	26-NOV-07 17:15	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	26-NOV-07 17:15	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	26-NOV-07 17:15	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	26-NOV-07 17:15	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	26-NOV-07 17:15	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	26-NOV-07 17:15	0.57	ND	µg/m³		1	3.4
2-Hexanone	26-NOV-07 17:15	0.136	ND	ppb v/v		1	0.5
2-Hexanone	26-NOV-07 17:15	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	26-NOV-07 17:15	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	26-NOV-07 17:15	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	26-NOV-07 17:15	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	26-NOV-07 17:15	0.91	ND	µg/m³		1	3.8
Chlorobenzene	26-NOV-07 17:15	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	26-NOV-07 17:15	0.41	ND	µg/m³		1	2.3
Ethylbenzene	26-NOV-07 17:15	1.5	320	ppb v/v	E	10	5.0
Ethylbenzene	26-NOV-07 17:15	6.5	1400	µg/m³	E	10	22.
m,p-Xylene	26-NOV-07 17:15	2.1	1200	ppb v/v	E	10	10.
m,p-Xylene	26-NOV-07 17:15	9.2	5200	µg/m³	E	10	43.
o-Xylene	26-NOV-07 17:15	1.1	420	ppb v/v	E	10	5.0
o-Xylene	26-NOV-07 17:15	4.9	1800	µg/m³	E	10	22.
Styrene	26-NOV-07 17:15	0.0748	0.67	ppb v/v		1	0.5
Styrene	26-NOV-07 17:15	0.32	2.9	µg/m³		1	2.1
Bromoform	26-NOV-07 17:15	0.0884	ND	ppb v/v		1	0.5
Bromoform	26-NOV-07 17:15	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	26-NOV-07 17:15	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	26-NOV-07 17:15	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	26-NOV-07 17:15	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	26-NOV-07 17:15	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	26-NOV-07 17:15	0.98	64.	ppb v/v		10	5.0

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13600**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	26-NOV-07 17:15	4.8	310	µg/m³		10	25.
1,3,5-Trimethylbenzene	26-NOV-07 17:15	1.1	72.	ppb v/v		10	5.0
1,3,5-Trimethylbenzene	26-NOV-07 17:15	5.5	350	µg/m³		10	25.
1,2,4-Trimethylbenzene	26-NOV-07 17:15	1.2	200	ppb v/v	E	10	5.0
1,2,4-Trimethylbenzene	26-NOV-07 17:15	5.8	1000	µg/m³	E	10	25.
1,3-Dichlorobenzene	26-NOV-07 17:15	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	26-NOV-07 17:15	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	26-NOV-07 17:15	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	26-NOV-07 17:15	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	26-NOV-07 17:15	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	26-NOV-07 17:15	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	26-NOV-07 17:15	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	26-NOV-07 17:15	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	26-NOV-07 17:15	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	26-NOV-07 17:15	1.3	ND	µg/m³		1	5.3
TPH	26-NOV-07 17:15		11000	ppb v/v	J	1	
TPH	26-NOV-07 17:15		44000	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethanol(5.15)	26-NOV-07 17:15	8.2	ppb v/v	J	1
Butane, 2-methyl-(5.50)	26-NOV-07 17:15	31.	ppb v/v	J	1
Isopropyl Alcohol(5.80)	26-NOV-07 17:15	2.7	ppb v/v	J	1
Pentane(5.93)	26-NOV-07 17:15	25.	ppb v/v	J	1
Pentane, 2-methyl-(7.37)	26-NOV-07 17:15	22.	ppb v/v	J	1
Hexane, 2-methyl-(9.72)	26-NOV-07 17:15	26.	ppb v/v	J	1
Hexane, 3-methyl-(9.94)	26-NOV-07 17:15	31.	ppb v/v	J	1
CYCLOHEXANE, METHYL-(11.07)	26-NOV-07 17:15	23.	ppb v/v	J	1
Pentane, 2,3,4-trimethyl-(11.71)	26-NOV-07 17:15	26.	ppb v/v	J	1
Heptane, 2-methyl-(11.99)	26-NOV-07 17:15	110	ppb v/v	J	1
Heptane, 3-methyl-(12.17)	26-NOV-07 17:15	99.	ppb v/v	J	1
Cyclohexane, 1,3-dimethyl-(12.34)	26-NOV-07 17:15	34.	ppb v/v	J	1
Octane(12.72)	26-NOV-07 17:15	62.	ppb v/v	J	1
BENZENE, PROPYL-(15.68)	26-NOV-07 17:15	27.	ppb v/v	J	1
Benzene, 1-ethyl-2-methyl-(16.15)	26-NOV-07 17:15	29.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BT00F

Date Printed.....: 28-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-026A
Sampling Site.....: Gunnison
Release Number.....: P.O. 1241-026A

Date Received.....: 26-NOV-07 00:00

Client Sample Name: **HOMETOWNAPT**
DCL Sample Name...: **07I13601**
DCL Report Group..: **07I-2128-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	26-NOV-07 18:38	0.0669	0.68	ppb v/v		1	0.5
Dichlorodifluoromethane	26-NOV-07 18:38	0.33	3.4	µg/m³		1	2.5
Chloromethane	26-NOV-07 18:38	0.249	0.47	ppb v/v	J	1	0.5
Chloromethane	26-NOV-07 18:38	0.51	0.97	µg/m³	J	1	1.0
Freon 114	26-NOV-07 18:38	0.156	ND	ppb v/v		1	0.5
Freon 114	26-NOV-07 18:38	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	26-NOV-07 18:38	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	26-NOV-07 18:38	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	26-NOV-07 18:38	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	26-NOV-07 18:38	0.77	ND	µg/m³		1	1.1
Bromomethane	26-NOV-07 18:38	0.215	ND	ppb v/v		1	0.5
Bromomethane	26-NOV-07 18:38	0.83	ND	µg/m³		1	1.9
Chloroethane	26-NOV-07 18:38	0.388	ND	ppb v/v		1	0.5
Chloroethane	26-NOV-07 18:38	1.0	ND	µg/m³		1	1.3
Freon 11	26-NOV-07 18:38	0.0921	0.23	ppb v/v	J	1	0.5
Freon 11	26-NOV-07 18:38	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	26-NOV-07 18:38	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	26-NOV-07 18:38	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	26-NOV-07 18:38	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	26-NOV-07 18:38	0.35	ND	µg/m³		1	1.6
Freon 113	26-NOV-07 18:38	0.0950	ND	ppb v/v		1	0.5
Freon 113	26-NOV-07 18:38	0.73	ND	µg/m³		1	3.8
Acetone	26-NOV-07 18:38	0.113	6.6	ppb v/v		1	0.5
Acetone	26-NOV-07 18:38	0.27	16.	µg/m³		1	1.2
Methylene Chloride	26-NOV-07 18:38	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	26-NOV-07 18:38	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	26-NOV-07 18:38	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	26-NOV-07 18:38	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	26-NOV-07 18:38	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	26-NOV-07 18:38	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	26-NOV-07 18:38	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	26-NOV-07 18:38	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	26-NOV-07 18:38	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	26-NOV-07 18:38	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	26-NOV-07 18:38	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	26-NOV-07 18:38	0.43	ND	µg/m³		1	2.0
2-Butanone	26-NOV-07 18:38	0.182	0.47	ppb v/v	J	1	0.5
2-Butanone	26-NOV-07 18:38	0.54	1.4	µg/m³	J	1	1.5
Ethyl Acetate	26-NOV-07 18:38	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	26-NOV-07 18:38	0.98	ND	µg/m³		1	1.8
Hexane	26-NOV-07 18:38	0.121	0.48	ppb v/v	J	1	0.5

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Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13601**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	26-NOV-07 18:38	0.43	1.7	µg/m³	J	1	1.8
Chloroform	26-NOV-07 18:38	0.115	ND	ppb v/v		1	0.5
Chloroform	26-NOV-07 18:38	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	26-NOV-07 18:38	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	26-NOV-07 18:38	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	26-NOV-07 18:38	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	26-NOV-07 18:38	0.41	ND	µg/m³		1	3.1
Benzene	26-NOV-07 18:38	0.102	0.38	ppb v/v	J	1	0.5
Benzene	26-NOV-07 18:38	0.33	1.2	µg/m³	J	1	1.6
Tetrahydrofuran	26-NOV-07 18:38	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	26-NOV-07 18:38	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	26-NOV-07 18:38	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	26-NOV-07 18:38	0.62	ND	µg/m³		1	2.0
Cyclohexane	26-NOV-07 18:38	0.120	ND	ppb v/v		1	0.5
Cyclohexane	26-NOV-07 18:38	0.41	ND	µg/m³		1	1.7
Trichloroethene	26-NOV-07 18:38	0.120	ND	ppb v/v		1	0.5
Trichloroethene	26-NOV-07 18:38	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	26-NOV-07 18:38	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	26-NOV-07 18:38	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	26-NOV-07 18:38	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	26-NOV-07 18:38	0.52	ND	µg/m³		1	3.3
Heptane	26-NOV-07 18:38	0.101	0.16	ppb v/v	J	1	0.5
Heptane	26-NOV-07 18:38	0.41	0.67	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	26-NOV-07 18:38	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	26-NOV-07 18:38	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	26-NOV-07 18:38	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	26-NOV-07 18:38	0.48	ND	µg/m³		1	2.0
Toluene	26-NOV-07 18:38	0.115	0.98	ppb v/v		1	0.5
Toluene	26-NOV-07 18:38	0.43	3.7	µg/m³		1	1.9
trans-1,3-Dichloropropene	26-NOV-07 18:38	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	26-NOV-07 18:38	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	26-NOV-07 18:38	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	26-NOV-07 18:38	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	26-NOV-07 18:38	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	26-NOV-07 18:38	0.57	ND	µg/m³		1	3.4
2-Hexanone	26-NOV-07 18:38	0.136	ND	ppb v/v		1	0.5
2-Hexanone	26-NOV-07 18:38	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	26-NOV-07 18:38	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	26-NOV-07 18:38	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	26-NOV-07 18:38	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	26-NOV-07 18:38	0.91	ND	µg/m³		1	3.8
Chlorobenzene	26-NOV-07 18:38	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	26-NOV-07 18:38	0.41	ND	µg/m³		1	2.3
Ethylbenzene	26-NOV-07 18:38	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	26-NOV-07 18:38	0.65	ND	µg/m³		1	2.2
m,p-Xylene	26-NOV-07 18:38	0.213	0.45	ppb v/v	J	1	1.0
m,p-Xylene	26-NOV-07 18:38	0.92	2.0	µg/m³	J	1	4.3
o-Xylene	26-NOV-07 18:38	0.113	0.13	ppb v/v	J	1	0.5
o-Xylene	26-NOV-07 18:38	0.49	0.54	µg/m³	J	1	2.2
Styrene	26-NOV-07 18:38	0.0748	ND	ppb v/v		1	0.5
Styrene	26-NOV-07 18:38	0.32	ND	µg/m³		1	2.1
Bromoform	26-NOV-07 18:38	0.0884	ND	ppb v/v		1	0.5
Bromoform	26-NOV-07 18:38	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	26-NOV-07 18:38	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	26-NOV-07 18:38	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	26-NOV-07 18:38	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	26-NOV-07 18:38	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	26-NOV-07 18:38	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13601**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	26-NOV-07 18:38	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	26-NOV-07 18:38	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	26-NOV-07 18:38	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	26-NOV-07 18:38	0.117	0.14	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	26-NOV-07 18:38	0.58	0.67	µg/m³	J	1	2.5
1,3-Dichlorobenzene	26-NOV-07 18:38	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	26-NOV-07 18:38	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	26-NOV-07 18:38	0.0987	0.30	ppb v/v	J	1	0.5
1,4-Dichlorobenzene	26-NOV-07 18:38	0.59	1.8	µg/m³	J	1	3.0
1,2-Dichlorobenzene	26-NOV-07 18:38	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	26-NOV-07 18:38	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	26-NOV-07 18:38	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	26-NOV-07 18:38	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	26-NOV-07 18:38	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	26-NOV-07 18:38	1.3	ND	µg/m³		1	5.3
TPH	26-NOV-07 18:38		9.0	ppb v/v	J	1	
TPH	26-NOV-07 18:38		37.	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.37)	26-NOV-07 18:38	3.4	ppb v/v	J	1
Ethanol(5.13)	26-NOV-07 18:38	75.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BT00G

Date Printed.....: 28-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-026A
Sampling Site.....: Gunnison
Release Number.....: P.O. 1241-026A

Date Received.....: 26-NOV-07 00:00

Client Sample Name: **HOMETOWNBSMT**
DCL Sample Name...: **07I13602**
DCL Report Group..: **07I-2128-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	26-NOV-07 20:00	0.0669	0.66	ppb v/v		1	0.5
Dichlorodifluoromethane	26-NOV-07 20:00	0.33	3.2	µg/m³		1	2.5
Chloromethane	26-NOV-07 20:00	0.249	0.50	ppb v/v	J	1	0.5
Chloromethane	26-NOV-07 20:00	0.51	1.0	µg/m³	J	1	1.0
Freon 114	26-NOV-07 20:00	0.156	ND	ppb v/v		1	0.5
Freon 114	26-NOV-07 20:00	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	26-NOV-07 20:00	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	26-NOV-07 20:00	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	26-NOV-07 20:00	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	26-NOV-07 20:00	0.77	ND	µg/m³		1	1.1
Bromomethane	26-NOV-07 20:00	0.215	ND	ppb v/v		1	0.5
Bromomethane	26-NOV-07 20:00	0.83	ND	µg/m³		1	1.9
Chloroethane	26-NOV-07 20:00	0.388	ND	ppb v/v		1	0.5
Chloroethane	26-NOV-07 20:00	1.0	ND	µg/m³		1	1.3
Freon 11	26-NOV-07 20:00	0.0921	0.26	ppb v/v	J	1	0.5
Freon 11	26-NOV-07 20:00	0.52	1.5	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	26-NOV-07 20:00	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	26-NOV-07 20:00	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	26-NOV-07 20:00	0.111	1.1	ppb v/v		1	0.5
Carbon Disulfide	26-NOV-07 20:00	0.35	3.4	µg/m³		1	1.6
Freon 113	26-NOV-07 20:00	0.0950	ND	ppb v/v		1	0.5
Freon 113	26-NOV-07 20:00	0.73	ND	µg/m³		1	3.8
Acetone	26-NOV-07 20:00	0.113	3.7	ppb v/v		1	0.5
Acetone	26-NOV-07 20:00	0.27	8.8	µg/m³		1	1.2
Methylene Chloride	26-NOV-07 20:00	0.168	0.21	ppb v/v	J	1	0.5
Methylene Chloride	26-NOV-07 20:00	0.58	0.72	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	26-NOV-07 20:00	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	26-NOV-07 20:00	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	26-NOV-07 20:00	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	26-NOV-07 20:00	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	26-NOV-07 20:00	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	26-NOV-07 20:00	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	26-NOV-07 20:00	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	26-NOV-07 20:00	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	26-NOV-07 20:00	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	26-NOV-07 20:00	0.43	ND	µg/m³		1	2.0
2-Butanone	26-NOV-07 20:00	0.182	ND	ppb v/v		1	0.5
2-Butanone	26-NOV-07 20:00	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	26-NOV-07 20:00	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	26-NOV-07 20:00	0.98	ND	µg/m³		1	1.8
Hexane	26-NOV-07 20:00	0.121	2.3	ppb v/v		1	0.5

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FAX (801) 268-9992 E-mail: lab@datachem.com

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13602**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	26-NOV-07 20:00	0.43	8.3	µg/m³		1	1.8
Chloroform	26-NOV-07 20:00	0.115	ND	ppb v/v		1	0.5
Chloroform	26-NOV-07 20:00	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	26-NOV-07 20:00	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	26-NOV-07 20:00	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	26-NOV-07 20:00	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	26-NOV-07 20:00	0.41	ND	µg/m³		1	3.1
Benzene	26-NOV-07 20:00	0.102	0.37	ppb v/v	J	1	0.5
Benzene	26-NOV-07 20:00	0.33	1.2	µg/m³	J	1	1.6
Tetrahydrofuran	26-NOV-07 20:00	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	26-NOV-07 20:00	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	26-NOV-07 20:00	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	26-NOV-07 20:00	0.62	ND	µg/m³		1	2.0
Cyclohexane	26-NOV-07 20:00	0.120	0.61	ppb v/v		1	0.5
Cyclohexane	26-NOV-07 20:00	0.41	2.1	µg/m³		1	1.7
Trichloroethene	26-NOV-07 20:00	0.120	ND	ppb v/v		1	0.5
Trichloroethene	26-NOV-07 20:00	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	26-NOV-07 20:00	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	26-NOV-07 20:00	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	26-NOV-07 20:00	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	26-NOV-07 20:00	0.52	ND	µg/m³		1	3.3
Heptane	26-NOV-07 20:00	0.101	0.36	ppb v/v	J	1	0.5
Heptane	26-NOV-07 20:00	0.41	1.5	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	26-NOV-07 20:00	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	26-NOV-07 20:00	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	26-NOV-07 20:00	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	26-NOV-07 20:00	0.48	ND	µg/m³		1	2.0
Toluene	26-NOV-07 20:00	0.115	1.1	ppb v/v		1	0.5
Toluene	26-NOV-07 20:00	0.43	4.1	µg/m³		1	1.9
trans-1,3-Dichloropropene	26-NOV-07 20:00	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	26-NOV-07 20:00	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	26-NOV-07 20:00	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	26-NOV-07 20:00	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	26-NOV-07 20:00	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	26-NOV-07 20:00	0.57	ND	µg/m³		1	3.4
2-Hexanone	26-NOV-07 20:00	0.136	ND	ppb v/v		1	0.5
2-Hexanone	26-NOV-07 20:00	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	26-NOV-07 20:00	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	26-NOV-07 20:00	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	26-NOV-07 20:00	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	26-NOV-07 20:00	0.91	ND	µg/m³		1	3.8
Chlorobenzene	26-NOV-07 20:00	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	26-NOV-07 20:00	0.41	ND	µg/m³		1	2.3
Ethylbenzene	26-NOV-07 20:00	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	26-NOV-07 20:00	0.65	ND	µg/m³		1	2.2
m,p-Xylene	26-NOV-07 20:00	0.213	0.37	ppb v/v	J	1	1.0
m,p-Xylene	26-NOV-07 20:00	0.92	1.6	µg/m³	J	1	4.3
o-Xylene	26-NOV-07 20:00	0.113	0.14	ppb v/v	J	1	0.5
o-Xylene	26-NOV-07 20:00	0.49	0.62	µg/m³	J	1	2.2
Styrene	26-NOV-07 20:00	0.0748	ND	ppb v/v		1	0.5
Styrene	26-NOV-07 20:00	0.32	ND	µg/m³		1	2.1
Bromoform	26-NOV-07 20:00	0.0884	ND	ppb v/v		1	0.5
Bromoform	26-NOV-07 20:00	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	26-NOV-07 20:00	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	26-NOV-07 20:00	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	26-NOV-07 20:00	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	26-NOV-07 20:00	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	26-NOV-07 20:00	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13602**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	26-NOV-07 20:00	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	26-NOV-07 20:00	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	26-NOV-07 20:00	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	26-NOV-07 20:00	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	26-NOV-07 20:00	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	26-NOV-07 20:00	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	26-NOV-07 20:00	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	26-NOV-07 20:00	0.0987	0.13	ppb v/v	J	1	0.5
1,4-Dichlorobenzene	26-NOV-07 20:00	0.59	0.79	µg/m³	J	1	3.0
1,2-Dichlorobenzene	26-NOV-07 20:00	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	26-NOV-07 20:00	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	26-NOV-07 20:00	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	26-NOV-07 20:00	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	26-NOV-07 20:00	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	26-NOV-07 20:00	1.3	ND	µg/m³		1	5.3
TPH	26-NOV-07 20:00		33.	ppb v/v	J	1	
TPH	26-NOV-07 20:00		130	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.37)	26-NOV-07 20:00	4.7	ppb v/v	J	1
Butane(4.63)	26-NOV-07 20:00	6.6	ppb v/v	J	1
Ethanol(5.16)	26-NOV-07 20:00	31.	ppb v/v	J	1
Butane, 2-methyl-(5.51)	26-NOV-07 20:00	20.	ppb v/v	J	1
Pentane(5.93)	26-NOV-07 20:00	8.9	ppb v/v	J	1
2-Butene, 2-methyl-(6.30)	26-NOV-07 20:00	2.4	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.26)	26-NOV-07 20:00	2.8	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	26-NOV-07 20:00	7.1	ppb v/v	J	1
Pentane, 3-methyl-(7.67)	26-NOV-07 20:00	3.7	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.74)	26-NOV-07 20:00	3.4	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BT00H

Date Printed.....: 28-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-026A
Sampling Site.....: Gunnison
Release Number.....: P.O. 1241-026A

Date Received.....: 26-NOV-07 00:00

Client Sample Name: [redacted]SMT
DCL Sample Name...: **07I13603**
DCL Report Group..: **07I-2128-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	26-NOV-07 21:22	0.0669	0.52	ppb v/v		1	0.5
Dichlorodifluoromethane	26-NOV-07 21:22	0.33	2.6	µg/m³		1	2.5
Chloromethane	26-NOV-07 21:22	0.249	0.54	ppb v/v		1	0.5
Chloromethane	26-NOV-07 21:22	0.51	1.1	µg/m³		1	1.0
Freon 114	26-NOV-07 21:22	0.156	ND	ppb v/v		1	0.5
Freon 114	26-NOV-07 21:22	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	26-NOV-07 21:22	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	26-NOV-07 21:22	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	26-NOV-07 21:22	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	26-NOV-07 21:22	0.77	ND	µg/m³		1	1.1
Bromomethane	26-NOV-07 21:22	0.215	ND	ppb v/v		1	0.5
Bromomethane	26-NOV-07 21:22	0.83	ND	µg/m³		1	1.9
Chloroethane	26-NOV-07 21:22	0.388	ND	ppb v/v		1	0.5
Chloroethane	26-NOV-07 21:22	1.0	ND	µg/m³		1	1.3
Freon 11	26-NOV-07 21:22	0.0921	0.21	ppb v/v	J	1	0.5
Freon 11	26-NOV-07 21:22	0.52	1.2	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	26-NOV-07 21:22	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	26-NOV-07 21:22	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	26-NOV-07 21:22	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	26-NOV-07 21:22	0.35	ND	µg/m³		1	1.6
Freon 113	26-NOV-07 21:22	0.0950	ND	ppb v/v		1	0.5
Freon 113	26-NOV-07 21:22	0.73	ND	µg/m³		1	3.8
Acetone	26-NOV-07 21:22	0.113	ND	ppb v/v		1	0.5
Acetone	26-NOV-07 21:22	0.27	ND	µg/m³		1	1.2
Methylene Chloride	26-NOV-07 21:22	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	26-NOV-07 21:22	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	26-NOV-07 21:22	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	26-NOV-07 21:22	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	26-NOV-07 21:22	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	26-NOV-07 21:22	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	26-NOV-07 21:22	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	26-NOV-07 21:22	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	26-NOV-07 21:22	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	26-NOV-07 21:22	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	26-NOV-07 21:22	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	26-NOV-07 21:22	0.43	ND	µg/m³		1	2.0
2-Butanone	26-NOV-07 21:22	0.182	ND	ppb v/v		1	0.5
2-Butanone	26-NOV-07 21:22	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	26-NOV-07 21:22	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	26-NOV-07 21:22	0.98	ND	µg/m³		1	1.8
Hexane	26-NOV-07 21:22	0.121	2.5	ppb v/v		1	0.5

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FAX (801) 268-9992 E-mail: lab@datachem.com

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13603**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	26-NOV-07 21:22	0.43	8.9	µg/m³		1	1.8
Chloroform	26-NOV-07 21:22	0.115	ND	ppb v/v		1	0.5
Chloroform	26-NOV-07 21:22	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	26-NOV-07 21:22	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	26-NOV-07 21:22	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	26-NOV-07 21:22	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	26-NOV-07 21:22	0.41	ND	µg/m³		1	3.1
Benzene	26-NOV-07 21:22	0.102	0.88	ppb v/v		1	0.5
Benzene	26-NOV-07 21:22	0.33	2.8	µg/m³		1	1.6
Tetrahydrofuran	26-NOV-07 21:22	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	26-NOV-07 21:22	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	26-NOV-07 21:22	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	26-NOV-07 21:22	0.62	ND	µg/m³		1	2.0
Cyclohexane	26-NOV-07 21:22	0.120	1.1	ppb v/v		1	0.5
Cyclohexane	26-NOV-07 21:22	0.41	3.8	µg/m³		1	1.7
Trichloroethene	26-NOV-07 21:22	0.120	ND	ppb v/v		1	0.5
Trichloroethene	26-NOV-07 21:22	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	26-NOV-07 21:22	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	26-NOV-07 21:22	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	26-NOV-07 21:22	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	26-NOV-07 21:22	0.52	ND	µg/m³		1	3.3
Heptane	26-NOV-07 21:22	0.101	0.62	ppb v/v		1	0.5
Heptane	26-NOV-07 21:22	0.41	2.5	µg/m³		1	2.0
cis-1,3-Dichloropropene	26-NOV-07 21:22	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	26-NOV-07 21:22	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	26-NOV-07 21:22	0.116	0.16	ppb v/v	J	1	0.5
4-Methyl-2-Pentanone	26-NOV-07 21:22	0.48	0.64	µg/m³	J	1	2.0
Toluene	26-NOV-07 21:22	0.115	1.6	ppb v/v		1	0.5
Toluene	26-NOV-07 21:22	0.43	6.0	µg/m³		1	1.9
trans-1,3-Dichloropropene	26-NOV-07 21:22	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	26-NOV-07 21:22	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	26-NOV-07 21:22	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	26-NOV-07 21:22	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	26-NOV-07 21:22	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	26-NOV-07 21:22	0.57	ND	µg/m³		1	3.4
2-Hexanone	26-NOV-07 21:22	0.136	ND	ppb v/v		1	0.5
2-Hexanone	26-NOV-07 21:22	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	26-NOV-07 21:22	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	26-NOV-07 21:22	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	26-NOV-07 21:22	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	26-NOV-07 21:22	0.91	ND	µg/m³		1	3.8
Chlorobenzene	26-NOV-07 21:22	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	26-NOV-07 21:22	0.41	ND	µg/m³		1	2.3
Ethylbenzene	26-NOV-07 21:22	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	26-NOV-07 21:22	0.65	ND	µg/m³		1	2.2
m,p-Xylene	26-NOV-07 21:22	0.213	0.37	ppb v/v	J	1	1.0
m,p-Xylene	26-NOV-07 21:22	0.92	1.6	µg/m³	J	1	4.3
o-Xylene	26-NOV-07 21:22	0.113	0.12	ppb v/v	J	1	0.5
o-Xylene	26-NOV-07 21:22	0.49	0.53	µg/m³	J	1	2.2
Styrene	26-NOV-07 21:22	0.0748	1.8	ppb v/v		1	0.5
Styrene	26-NOV-07 21:22	0.32	7.5	µg/m³		1	2.1
Bromoform	26-NOV-07 21:22	0.0884	ND	ppb v/v		1	0.5
Bromoform	26-NOV-07 21:22	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	26-NOV-07 21:22	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	26-NOV-07 21:22	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	26-NOV-07 21:22	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	26-NOV-07 21:22	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	26-NOV-07 21:22	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I13603
DCL Report Group..: 07I-2128-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	26-NOV-07 21:22	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	26-NOV-07 21:22	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	26-NOV-07 21:22	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	26-NOV-07 21:22	0.117	0.42	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	26-NOV-07 21:22	0.58	2.1	µg/m³	J	1	2.5
1,3-Dichlorobenzene	26-NOV-07 21:22	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	26-NOV-07 21:22	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	26-NOV-07 21:22	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	26-NOV-07 21:22	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	26-NOV-07 21:22	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	26-NOV-07 21:22	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	26-NOV-07 21:22	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	26-NOV-07 21:22	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	26-NOV-07 21:22	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	26-NOV-07 21:22	1.3	ND	µg/m³		1	5.3
TPH	26-NOV-07 21:22		40.	ppb v/v	J	1	
TPH	26-NOV-07 21:22		160	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.37)	26-NOV-07 21:22	22.	ppb v/v	J	1
Butane(4.64)	26-NOV-07 21:22	16.	ppb v/v	J	1
Ethanol(5.11)	26-NOV-07 21:22	580	ppb v/v	J	1
Butane, 2-methyl-(5.52)	26-NOV-07 21:22	15.	ppb v/v	J	1
Isopropyl Alcohol(5.87)	26-NOV-07 21:22	17.	ppb v/v	J	1
Pentane(5.94)	26-NOV-07 21:22	9.8	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	26-NOV-07 21:22	2.8	ppb v/v	J	1
C11 Hydrocarbon(16.62)	26-NOV-07 21:22	5.3	ppb v/v	J	1

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 28-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-026A
Sampling Site.....: Gunnison
Release Number.....: P.O. 1241-026A

Date Received.....: 26-NOV-07 00:00

Client Sample Name: [redacted]BDRM
DCL Sample Name...: **07I13604**
DCL Report Group..: **07I-2128-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	26-NOV-07 22:46	0.0669	0.64	ppb v/v		1	0.5
Dichlorodifluoromethane	26-NOV-07 22:46	0.33	3.2	µg/m³		1	2.5
Chloromethane	26-NOV-07 22:46	0.249	0.94	ppb v/v		1	0.5
Chloromethane	26-NOV-07 22:46	0.51	1.9	µg/m³		1	1.0
Freon 114	26-NOV-07 22:46	0.156	ND	ppb v/v		1	0.5
Freon 114	26-NOV-07 22:46	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	26-NOV-07 22:46	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	26-NOV-07 22:46	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	26-NOV-07 22:46	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	26-NOV-07 22:46	0.77	ND	µg/m³		1	1.1
Bromomethane	26-NOV-07 22:46	0.215	ND	ppb v/v		1	0.5
Bromomethane	26-NOV-07 22:46	0.83	ND	µg/m³		1	1.9
Chloroethane	26-NOV-07 22:46	0.388	ND	ppb v/v		1	0.5
Chloroethane	26-NOV-07 22:46	1.0	ND	µg/m³		1	1.3
Freon 11	26-NOV-07 22:46	0.0921	0.25	ppb v/v	J	1	0.5
Freon 11	26-NOV-07 22:46	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	26-NOV-07 22:46	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	26-NOV-07 22:46	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	26-NOV-07 22:46	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	26-NOV-07 22:46	0.35	ND	µg/m³		1	1.6
Freon 113	26-NOV-07 22:46	0.0950	ND	ppb v/v		1	0.5
Freon 113	26-NOV-07 22:46	0.73	ND	µg/m³		1	3.8
Acetone	26-NOV-07 22:46	0.113	ND	ppb v/v		1	0.5
Acetone	26-NOV-07 22:46	0.27	ND	µg/m³		1	1.2
Methylene Chloride	26-NOV-07 22:46	0.168	0.37	ppb v/v	J	1	0.5
Methylene Chloride	26-NOV-07 22:46	0.58	1.3	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	26-NOV-07 22:46	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	26-NOV-07 22:46	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	26-NOV-07 22:46	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	26-NOV-07 22:46	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	26-NOV-07 22:46	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	26-NOV-07 22:46	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	26-NOV-07 22:46	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	26-NOV-07 22:46	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	26-NOV-07 22:46	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	26-NOV-07 22:46	0.43	ND	µg/m³		1	2.0
2-Butanone	26-NOV-07 22:46	0.182	ND	ppb v/v		1	0.5
2-Butanone	26-NOV-07 22:46	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	26-NOV-07 22:46	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	26-NOV-07 22:46	0.98	ND	µg/m³		1	1.8
Hexane	26-NOV-07 22:46	0.121	1.7	ppb v/v		1	0.5

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13604**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	26-NOV-07 22:46	0.43	6.1	µg/m³		1	1.8
Chloroform	26-NOV-07 22:46	0.115	ND	ppb v/v		1	0.5
Chloroform	26-NOV-07 22:46	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	26-NOV-07 22:46	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	26-NOV-07 22:46	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	26-NOV-07 22:46	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	26-NOV-07 22:46	0.41	ND	µg/m³		1	3.1
Benzene	26-NOV-07 22:46	0.102	0.67	ppb v/v		1	0.5
Benzene	26-NOV-07 22:46	0.33	2.1	µg/m³		1	1.6
Tetrahydrofuran	26-NOV-07 22:46	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	26-NOV-07 22:46	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	26-NOV-07 22:46	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	26-NOV-07 22:46	0.62	ND	µg/m³		1	2.0
Cyclohexane	26-NOV-07 22:46	0.120	0.83	ppb v/v		1	0.5
Cyclohexane	26-NOV-07 22:46	0.41	2.9	µg/m³		1	1.7
Trichloroethene	26-NOV-07 22:46	0.120	ND	ppb v/v		1	0.5
Trichloroethene	26-NOV-07 22:46	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	26-NOV-07 22:46	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	26-NOV-07 22:46	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	26-NOV-07 22:46	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	26-NOV-07 22:46	0.52	ND	µg/m³		1	3.3
Heptane	26-NOV-07 22:46	0.101	0.43	ppb v/v	J	1	0.5
Heptane	26-NOV-07 22:46	0.41	1.8	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	26-NOV-07 22:46	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	26-NOV-07 22:46	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	26-NOV-07 22:46	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	26-NOV-07 22:46	0.48	ND	µg/m³		1	2.0
Toluene	26-NOV-07 22:46	0.115	2.3	ppb v/v		1	0.5
Toluene	26-NOV-07 22:46	0.43	8.5	µg/m³		1	1.9
trans-1,3-Dichloropropene	26-NOV-07 22:46	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	26-NOV-07 22:46	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	26-NOV-07 22:46	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	26-NOV-07 22:46	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	26-NOV-07 22:46	0.0847	0.12	ppb v/v	J	1	0.5
Tetrachloroethene	26-NOV-07 22:46	0.57	0.81	µg/m³	J	1	3.4
2-Hexanone	26-NOV-07 22:46	0.136	ND	ppb v/v		1	0.5
2-Hexanone	26-NOV-07 22:46	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	26-NOV-07 22:46	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	26-NOV-07 22:46	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	26-NOV-07 22:46	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	26-NOV-07 22:46	0.91	ND	µg/m³		1	3.8
Chlorobenzene	26-NOV-07 22:46	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	26-NOV-07 22:46	0.41	ND	µg/m³		1	2.3
Ethylbenzene	26-NOV-07 22:46	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	26-NOV-07 22:46	0.65	ND	µg/m³		1	2.2
m,p-Xylene	26-NOV-07 22:46	0.213	0.62	ppb v/v	J	1	1.0
m,p-Xylene	26-NOV-07 22:46	0.92	2.7	µg/m³	J	1	4.3
o-Xylene	26-NOV-07 22:46	0.113	0.22	ppb v/v	J	1	0.5
o-Xylene	26-NOV-07 22:46	0.49	0.96	µg/m³	J	1	2.2
Styrene	26-NOV-07 22:46	0.0748	3.5	ppb v/v		1	0.5
Styrene	26-NOV-07 22:46	0.32	15.	µg/m³		1	2.1
Bromoform	26-NOV-07 22:46	0.0884	ND	ppb v/v		1	0.5
Bromoform	26-NOV-07 22:46	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	26-NOV-07 22:46	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	26-NOV-07 22:46	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	26-NOV-07 22:46	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	26-NOV-07 22:46	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	26-NOV-07 22:46	0.0983	0.17	ppb v/v	J	1	0.5

Date Printed.....: 28-NOV-07 13:04
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13604**
DCL Report Group..: **07I-2128-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	26-NOV-07 22:46	0.48	0.82	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	26-NOV-07 22:46	0.112	0.22	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	26-NOV-07 22:46	0.55	1.1	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	26-NOV-07 22:46	0.117	0.85	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	26-NOV-07 22:46	0.58	4.2	µg/m³		1	2.5
1,3-Dichlorobenzene	26-NOV-07 22:46	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	26-NOV-07 22:46	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	26-NOV-07 22:46	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	26-NOV-07 22:46	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	26-NOV-07 22:46	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	26-NOV-07 22:46	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	26-NOV-07 22:46	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	26-NOV-07 22:46	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	26-NOV-07 22:46	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	26-NOV-07 22:46	1.3	ND	µg/m³		1	5.3
TPH	26-NOV-07 22:46		41.	ppb v/v	J	1	
TPH	26-NOV-07 22:46		170	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.38)	26-NOV-07 22:46	15.	ppb v/v	J	1
Butane(4.64)	26-NOV-07 22:46	10.	ppb v/v	J	1
Ethanol(5.11)	26-NOV-07 22:46	870	ppb v/v	J	1
Butane, 2-methyl-(5.52)	26-NOV-07 22:46	16.	ppb v/v	J	1
Isopropyl Alcohol(5.75)	26-NOV-07 22:46	16.	ppb v/v	J	1
Pentane(5.94)	26-NOV-07 22:46	5.2	ppb v/v	J	1
Pentane, 2-methyl-(7.35)	26-NOV-07 22:46	2.2	ppb v/v	J	1
C11 Hydrocarbon(16.62)	26-NOV-07 22:46	9.1	ppb v/v	J	1
Limonene(17.13)	26-NOV-07 22:46	2.9	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07BW01G

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-026A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-261341-1
Date Printed.....: 28-NOV-07 13:04

DCL Analysis Group: G07BW006
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	26-NOV-07 13:49	10.0	6.73	67.3	70.0/130.	*
Chloromethane	26-NOV-07 13:49	10.0	7.84	78.4	70.0/130.	
Freon 114	26-NOV-07 13:49	10.0	8.08	80.8	70.0/130.	
Vinyl Chloride	26-NOV-07 13:49	10.0	8.51	85.0	70.0/130.	
1,3-Butadiene	26-NOV-07 13:49	10.0	8.91	89.2	70.0/130.	
Bromomethane	26-NOV-07 13:49	10.0	8.22	82.2	70.0/130.	
Chloroethane	26-NOV-07 13:49	10.0	8.48	84.8	70.0/130.	
Freon 11	26-NOV-07 13:49	10.0	8.29	82.9	70.0/130.	
cis-1,2-Dichloroethene	26-NOV-07 13:49	10.0	10.2	102.	70.0/130.	
Carbon Disulfide	26-NOV-07 13:49	10.0	8.56	85.6	70.0/130.	
Freon 113	26-NOV-07 13:49	10.0	8.36	83.6	70.0/130.	
Acetone	26-NOV-07 13:49	10.0	8.67	86.7	70.0/130.	
Methylene Chloride	26-NOV-07 13:49	10.0	8.52	85.2	70.0/130.	
trans-1,2-Dichloroethene	26-NOV-07 13:49	10.0	9.86	98.6	70.0/130.	
1,1-Dichloroethane	26-NOV-07 13:49	10.0	9.09	90.9	70.0/130.	
Methyl t-Butyl Ether	26-NOV-07 13:49	10.0	10.5	105.	70.0/130.	
Vinyl Acetate	26-NOV-07 13:49	10.0	10.5	105.	70.0/130.	
1,1-Dichloroethene	26-NOV-07 13:49	10.0	9.12	91.2	70.0/130.	
2-Butanone	26-NOV-07 13:49	10.0	9.48	94.8	70.0/130.	
Ethyl Acetate	26-NOV-07 13:49	10.0	11.1	111.	70.0/130.	
Hexane	26-NOV-07 13:49	10.0	10.1	101.	70.0/130.	
Chloroform	26-NOV-07 13:49	10.0	8.61	86.1	70.0/130.	
1,1,1-Trichloroethane	26-NOV-07 13:49	10.0	7.70	77.0	70.0/130.	
Carbon Tetrachloride	26-NOV-07 13:49	10.0	7.72	77.2	70.0/130.	
Benzene	26-NOV-07 13:49	10.0	8.88	88.8	70.0/130.	
Tetrahydrofuran	26-NOV-07 13:49	10.0	11.2	112.	70.0/130.	
1,2-Dichloroethane	26-NOV-07 13:49	10.0	9.29	92.9	70.0/130.	
Cyclohexane	26-NOV-07 13:49	10.0	8.99	89.9	70.0/130.	
Trichloroethene	26-NOV-07 13:49	10.0	9.18	91.8	70.0/130.	
1,2-Dichloropropane	26-NOV-07 13:49	10.0	9.23	92.3	70.0/130.	
Bromodichloromethane	26-NOV-07 13:49	10.0	8.14	81.4	70.0/130.	
Heptane	26-NOV-07 13:49	10.0	9.84	98.4	70.0/130.	
cis-1,3-Dichloropropene	26-NOV-07 13:49	10.0	10.0	100.	70.0/130.	
4-Methyl-2-Pentanone	26-NOV-07 13:49	10.0	9.38	93.8	70.0/130.	
Toluene	26-NOV-07 13:49	10.0	9.15	91.5	70.0/130.	
trans-1,3-Dichloropropene	26-NOV-07 13:49	10.0	10.5	105.	70.0/130.	
1,1,2-Trichloroethane	26-NOV-07 13:49	10.0	9.02	90.2	70.0/130.	
Tetrachloroethene	26-NOV-07 13:49	10.0	7.51	75.1	70.0/135.	
2-Hexanone	26-NOV-07 13:49	10.0	10.5	105.	70.0/130.	
1,2-Dibromoethane	26-NOV-07 13:49	10.0	8.35	83.5	70.0/130.	
Chlorobenzene	26-NOV-07 13:49	10.0	7.99	79.8	70.0/130.	
Ethylbenzene	26-NOV-07 13:49	10.0	9.97	99.7	70.0/130.	
m,p-Xylene	26-NOV-07 13:49	20.0	18.1	90.4	70.0/130.	
o-Xylene	26-NOV-07 13:49	10.0	8.24	82.4	70.0/130.	
Styrene	26-NOV-07 13:49	10.0	10.3	103.	70.0/130.	
Bromoform	26-NOV-07 13:49	10.0	7.57	75.7	70.0/130.	
1,1,2,2-Tetrachloroethane	26-NOV-07 13:49	10.0	7.61	76.1	70.0/130.	

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DATA CHEM LABORATORIES
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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07BW01G

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-261341-1
Date Printed.....: 28-NOV-07 13:04

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	26-NOV-07 13:49	10.0	9.88	98.8	70.0/130.	
4-Ethyl toluene	26-NOV-07 13:49	10.0	9.81	98.1	70.0/130.	
1,3,5-Trimethylbenzene	26-NOV-07 13:49	10.0	9.02	90.2	70.0/130.	
1,2,4-Trimethylbenzene	26-NOV-07 13:49	10.0	9.12	91.2	70.0/130.	
1,3-Dichlorobenzene	26-NOV-07 13:49	10.0	8.49	84.9	70.0/130.	
1,4-Dichlorobenzene	26-NOV-07 13:49	10.0	7.90	79.0	70.0/130.	
1,2-Dichlorobenzene	26-NOV-07 13:49	10.0	8.63	86.3	70.0/130.	
1,2,4-Trichlorobenzene	26-NOV-07 13:49	10.0	10.5	105.	70.0/130.	
Hexachlorobutadiene	26-NOV-07 13:49	10.0	7.91	79.1	70.0/130.	

S07BW01H

DCL Sample Name...: QD-261341-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	26-NOV-07 14:30	7.89	78.9	7.31	1.16	16.	0.00/25.0	
Chloromethane	26-NOV-07 14:30	7.63	76.3	7.73	0.207	2.7	0.00/25.0	
Freon 114	26-NOV-07 14:30	7.84	78.4	7.96	0.237	3.0	0.00/25.0	
Vinyl Chloride	26-NOV-07 14:30	7.92	79.1	8.21	0.590	7.2	0.00/25.0	
1,3-Butadiene	26-NOV-07 14:30	8.27	82.7	8.59	0.646	7.5	0.00/25.0	
Bromomethane	26-NOV-07 14:30	7.78	77.8	8.00	0.442	5.5	0.00/25.0	
Chloroethane	26-NOV-07 14:30	7.91	79.1	8.19	0.571	7.0	0.00/25.0	
Freon 11	26-NOV-07 14:30	7.67	76.7	7.98	0.625	7.8	0.00/25.0	
cis-1,2-Dichloroethene	26-NOV-07 14:30	9.00	90.0	9.60	1.19	12.	0.00/25.0	
Carbon Disulfide	26-NOV-07 14:30	8.06	80.6	8.31	0.494	5.9	0.00/25.0	
Freon 113	26-NOV-07 14:30	7.80	78.0	8.08	0.560	6.9	0.00/25.0	
Acetone	26-NOV-07 14:30	7.88	78.8	8.27	0.790	9.5	0.00/25.0	
Methylene Chloride	26-NOV-07 14:30	7.51	75.1	8.01	1.01	13.	0.00/25.0	
trans-1,2-Dichloroethene	26-NOV-07 14:30	9.22	92.2	9.54	0.649	6.8	0.00/25.0	
1,1-Dichloroethane	26-NOV-07 14:30	8.15	81.5	8.62	0.946	11.	0.00/25.0	
Methyl t-Butyl Ether	26-NOV-07 14:30	9.19	91.9	9.84	1.31	13.	0.00/25.0	
Vinyl Acetate	26-NOV-07 14:30	8.86	88.6	9.66	1.60	17.	0.00/25.0	
1,1-Dichloroethene	26-NOV-07 14:30	8.09	80.9	8.61	1.03	12.	0.00/25.0	
2-Butanone	26-NOV-07 14:30	8.09	80.9	8.78	1.39	16.	0.00/25.0	
Ethyl Acetate	26-NOV-07 14:30	9.39	93.9	10.2	1.68	16.	0.00/25.0	
Hexane	26-NOV-07 14:30	8.75	87.5	9.41	1.31	14.	0.00/25.0	
Chloroform	26-NOV-07 14:30	7.70	77.0	8.15	0.907	11.	0.00/25.0	
1,1,1-Trichloroethane	26-NOV-07 14:30	6.89	68.9	7.30	0.805	11.	0.00/25.0	
Carbon Tetrachloride	26-NOV-07 14:30	6.90	69.0	7.31	0.820	11.	0.00/25.0	
Benzene	26-NOV-07 14:30	7.99	79.9	8.43	0.890	11.	0.00/25.0	
Tetrahydrofuran	26-NOV-07 14:30	9.65	96.5	10.4	1.56	15.	0.00/25.0	
1,2-Dichloroethane	26-NOV-07 14:30	7.76	77.6	8.53	1.53	18.	0.00/25.0	
Cyclohexane	26-NOV-07 14:30	7.81	78.1	8.40	1.18	14.	0.00/25.0	
Trichloroethene	26-NOV-07 14:30	7.92	79.2	8.55	1.26	15.	0.00/25.0	
1,2-Dichloropropane	26-NOV-07 14:30	8.27	82.7	8.75	0.967	11.	0.00/25.0	
Bromodichloromethane	26-NOV-07 14:30	7.63	76.3	7.88	0.512	6.5	0.00/25.0	
Heptane	26-NOV-07 14:30	8.89	88.9	9.36	0.955	10.	0.00/25.0	
cis-1,3-Dichloropropene	26-NOV-07 14:30	9.03	90.3	9.53	0.990	10.	0.00/25.0	
4-Methyl-2-Pentanone	26-NOV-07 14:30	7.77	77.7	8.57	1.61	19.	0.00/25.0	
Toluene	26-NOV-07 14:30	8.08	80.8	8.62	1.07	12.	0.00/25.0	
trans-1,3-Dichloropropene	26-NOV-07 14:30	9.29	92.9	9.91	1.24	12.	0.00/25.0	
1,1,2-Trichloroethane	26-NOV-07 14:30	8.01	80.1	8.52	1.01	12.	0.00/25.0	

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Client Name.....: Wasatch Environmental

DCL Sample Name...: QD-261341-1
Date Printed.....: 28-NOV-07 13:04

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	26-NOV-07 14:30	6.91	69.1	7.21	0.598	8.3	0.00/25.0	
2-Hexanone	26-NOV-07 14:30	8.49	84.9	9.47	1.96	21.	0.00/25.0	
1,2-Dibromoethane	26-NOV-07 14:30	6.88	68.8	7.62	1.48	19.	0.00/25.0	
Chlorobenzene	26-NOV-07 14:30	7.26	72.6	7.62	0.725	9.5	0.00/25.0	
Ethylbenzene	26-NOV-07 14:30	8.58	85.8	9.27	1.39	15.	0.00/25.0	
m,p-Xylene	26-NOV-07 14:30	16.0	80.2	17.1	2.02	12.	0.00/25.0	
o-Xylene	26-NOV-07 14:30	7.39	73.9	7.82	0.849	11.	0.00/25.0	
Styrene	26-NOV-07 14:30	8.59	85.9	9.42	1.67	18.	0.00/25.0	
Bromoform	26-NOV-07 14:30	6.52	65.2	7.05	1.05	15.	0.00/25.0	
1,1,2,2-Tetrachloroethane	26-NOV-07 14:30	6.60	66.0	7.11	1.02	14.	0.00/25.0	
Benzyl Chloride	26-NOV-07 14:30	7.93	79.3	8.90	1.95	22.	0.00/25.0	
4-Ethyl toluene	26-NOV-07 14:30	8.38	83.8	9.10	1.42	16.	0.00/25.0	
1,3,5-Trimethylbenzene	26-NOV-07 14:30	7.05	70.5	8.04	1.97	25.	0.00/25.0	
1,2,4-Trimethylbenzene	26-NOV-07 14:30	7.44	74.4	8.28	1.68	20.	0.00/25.0	
1,3-Dichlorobenzene	26-NOV-07 14:30	7.21	72.1	7.85	1.28	16.	0.00/25.0	
1,4-Dichlorobenzene	26-NOV-07 14:30	6.83	68.3	7.36	1.07	15.	0.00/25.0	
1,2-Dichlorobenzene	26-NOV-07 14:30	6.82	68.2	7.73	1.81	23.	0.00/25.0	
1,2,4-Trichlorobenzene	26-NOV-07 14:30	8.57	85.7	9.53	1.92	20.	0.00/25.0	
Hexachlorobutadiene	26-NOV-07 14:30	6.37	63.7	7.14	1.55	22.	0.00/25.0	

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-026A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-261341-1
Date Printed.....: 28-NOV-07 13:04

DCL Analysis Group: G07BW006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	26-NOV-07 15:13	ND	0.0669	0.5
Chloromethane	26-NOV-07 15:13	ND	0.249	0.5
Freon 114	26-NOV-07 15:13	ND	0.156	0.5
Vinyl Chloride	26-NOV-07 15:13	ND	0.301	0.5
1,3-Butadiene	26-NOV-07 15:13	ND	0.346	0.5
Bromomethane	26-NOV-07 15:13	ND	0.215	0.5
Chloroethane	26-NOV-07 15:13	ND	0.388	0.5
Freon 11	26-NOV-07 15:13	ND	0.0921	0.5
cis-1,2-Dichloroethene	26-NOV-07 15:13	ND	0.102	0.5
Carbon Disulfide	26-NOV-07 15:13	ND	0.111	0.5
Freon 113	26-NOV-07 15:13	ND	0.0950	0.5
Acetone	26-NOV-07 15:13	ND	0.113	0.5
Methylene Chloride	26-NOV-07 15:13	ND	0.168	0.5
trans-1,2-Dichloroethene	26-NOV-07 15:13	ND	0.118	0.5
1,1-Dichloroethane	26-NOV-07 15:13	ND	0.116	0.5
Methyl t-Butyl Ether	26-NOV-07 15:13	ND	0.147	0.5
Vinyl Acetate	26-NOV-07 15:13	ND	0.133	0.5
1,1-Dichloroethene	26-NOV-07 15:13	ND	0.109	0.5
2-Butanone	26-NOV-07 15:13	ND	0.182	0.5
Ethyl Acetate	26-NOV-07 15:13	ND	0.273	0.5
Hexane	26-NOV-07 15:13	ND	0.121	0.5
Chloroform	26-NOV-07 15:13	ND	0.115	0.5
1,1,1-Trichloroethane	26-NOV-07 15:13	ND	0.0725	0.5
Carbon Tetrachloride	26-NOV-07 15:13	ND	0.0657	0.5
Benzene	26-NOV-07 15:13	ND	0.102	0.5
Tetrahydrofuran	26-NOV-07 15:13	ND	0.227	0.5
1,2-Dichloroethane	26-NOV-07 15:13	ND	0.153	0.5
Cyclohexane	26-NOV-07 15:13	ND	0.120	0.5
Trichloroethene	26-NOV-07 15:13	ND	0.120	0.5
1,2-Dichloropropane	26-NOV-07 15:13	ND	0.123	0.5
Bromodichloromethane	26-NOV-07 15:13	ND	0.0779	0.5
Heptane	26-NOV-07 15:13	ND	0.101	0.5
cis-1,3-Dichloropropene	26-NOV-07 15:13	ND	0.106	0.5
4-Methyl-2-Pentanone	26-NOV-07 15:13	ND	0.116	0.5
Toluene	26-NOV-07 15:13	ND	0.115	0.5
trans-1,3-Dichloropropene	26-NOV-07 15:13	ND	0.130	0.5
1,1,2-Trichloroethane	26-NOV-07 15:13	ND	0.0972	0.5
Tetrachloroethene	26-NOV-07 15:13	ND	0.0847	0.5
2-Hexanone	26-NOV-07 15:13	ND	0.136	0.5
Dibromochloromethane	26-NOV-07 15:13	ND	0.0792	0.5
1,2-Dibromoethane	26-NOV-07 15:13	ND	0.119	0.5
Chlorobenzene	26-NOV-07 15:13	ND	0.0882	0.5
Ethylbenzene	26-NOV-07 15:13	ND	0.150	0.5
m,p-Xylene	26-NOV-07 15:13	ND	0.213	1.0
o-Xylene	26-NOV-07 15:13	ND	0.113	0.5
Styrene	26-NOV-07 15:13	ND	0.0748	0.5
Bromoform	26-NOV-07 15:13	ND	0.0884	0.5

DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07BW01F

DCL Sample Name...: **BL-261341-1**
Client Name.....: Wasatch Environmental
Date Printed.....: 28-NOV-07 13:04

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	26-NOV-07 15:13	ND	0.108	0.5
Benzyl Chloride	26-NOV-07 15:13	ND	0.136	0.5
4-Ethyl toluene	26-NOV-07 15:13	ND	0.0983	0.5
1,3,5-Trimethylbenzene	26-NOV-07 15:13	ND	0.112	0.5
1,2,4-Trimethylbenzene	26-NOV-07 15:13	ND	0.117	0.5
1,3-Dichlorobenzene	26-NOV-07 15:13	ND	0.120	0.5
1,4-Dichlorobenzene	26-NOV-07 15:13	ND	0.0987	0.5
1,2-Dichlorobenzene	26-NOV-07 15:13	ND	0.0851	0.5
1,2,4-Trichlorobenzene	26-NOV-07 15:13	ND	0.115	0.5
Hexachlorobutadiene	26-NOV-07 15:13	ND	0.119	0.5
TPH	26-NOV-07 15:13	TBA		

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QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-026A

Matrix.....: AIR
Reporting Units.....: ppb v/v

Date Printed.....: 28-NOV-07 13:04

DCL Analysis Group: G07BW006
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I13599	21.3	20.0	106.									
07I13600	20.0	20.0	100.									
07I13601	19.7	20.0	98.5									
07I13602	20.1	20.0	100.									
07I13603	21.1	20.0	105.									
07I13604	22.4	20.0	112.									
BL-261341-1	19.9	20.0	99.6									
QC-261341-1	18.9	20.0	94.3									
QD-261341-1	20.6	20.0	103.									

ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status

☒ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____
DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 11/21/07 Purchase Order No. 1247-026 A

3. Company Name WASATCH ENV.

Address _____

Person to Contact CES DONNINGTON

Telephone ( ) _____

Fax Telephone ( ) _____

E-mail Address _____

Billing Address (if different from above)

_____

_____

_____

4. Quote No. _____

DCL Project Manager RYAN PURE

5. Sample Collection

Sampling Site HUNTSMAN

Industrial Process _____

Date of Collection _____

Time Collected _____

Date of Shipment _____

Chain of Custody No. _____

6. How did you first learn about DataChem?

_____

_____

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
1247-1	[redacted]	Air		TO-15 TPH	5
1247-2					
1247-3	HOME TOWN [illegible]				
1247-4	HOME TOWN [illegible]				
1247-5	[redacted]				
1247-6	[redacted]				

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m^3 3. ppm 4. % 5. µg/m^3 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments _____

Possible Contamination and/or Chemical Hazards _____

7. Chain of Custody (Optional)

Relinquished by	[signature]	Date/Time	11/26/07 940
Received by	[signature]	Date/Time	11/26/07 940
Relinquished by		Date/Time	
Received by		Date/Time	

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

DATA CHEM LABORATORIES
A Sorenson Company

NOV 2 0 2007

COVER PAGE

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

Form COVER-V1.4
11200713035944

G07BL00N

DCL Report Group..: **07I-2100-01**

Date Printed.....: 20-NOV-07 13:03

Project Protocol #: P021C002
Client Ref Number.: P.O. 1241-26A
Release Number....: P.O. 1241-26A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261259-1	NA	NA
LCS	QC-261259-1	NA	NA
LCS Dup	QD-261259-1	NA	NA
[redacted]	07I13437	Not Provided	19-NOV-07
[redacted]	07I13438	Not Provided	19-NOV-07
[redacted]	07I13439	Not Provided	19-NOV-07
26 W 100 S	07I13440	Not Provided	19-NOV-07
36 W 100 S	07I13441	Not Provided	19-NOV-07
[redacted]	07I13442	Not Provided	19-NOV-07
59 W 200 S	07I13443	Not Provided	19-NOV-07

Analyst: Lisa M. Reid 11-20-07
Date

Reviewer: Thomas J. Masoian for TJM 11.20.07
Date

960 West LeVoy Drive / Salt Lake City, Utah 84123-2547
Phone (801) 266-7700 Web Page: www.datachem.com
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DCL Report Group...: **07I-2100-01**
Date Printed.....: 20-NOV-07 13:03

Client Name...: Wasatch Environmental

Release Number....: P.O. 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

The "E" qualifier indicates a reported value above the analytical linear range.

µg/m³ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: 07I13437
DCL Report Group..: 07I-2100-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	19-NOV-07 18:45	0.0669	0.70	ppb v/v		1	0.5
Dichlorodifluoromethane	19-NOV-07 18:45	0.33	3.5	µg/m³		1	2.5
Chloromethane	19-NOV-07 18:45	0.249	0.62	ppb v/v		1	0.5
Chloromethane	19-NOV-07 18:45	0.51	1.3	µg/m³		1	1.0
Freon 114	19-NOV-07 18:45	0.156	ND	ppb v/v		1	0.5
Freon 114	19-NOV-07 18:45	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	19-NOV-07 18:45	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	19-NOV-07 18:45	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	19-NOV-07 18:45	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	19-NOV-07 18:45	0.77	ND	µg/m³		1	1.1
Bromomethane	19-NOV-07 18:45	0.215	ND	ppb v/v		1	0.5
Bromomethane	19-NOV-07 18:45	0.83	ND	µg/m³		1	1.9
Chloroethane	19-NOV-07 18:45	0.388	ND	ppb v/v		1	0.5
Chloroethane	19-NOV-07 18:45	1.0	ND	µg/m³		1	1.3
Freon 11	19-NOV-07 18:45	0.0921	0.36	ppb v/v	J	1	0.5
Freon 11	19-NOV-07 18:45	0.52	2.0	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	19-NOV-07 18:45	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	19-NOV-07 18:45	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	19-NOV-07 18:45	0.111	0.18	ppb v/v	J	1	0.5
Carbon Disulfide	19-NOV-07 18:45	0.35	0.56	µg/m³	J	1	1.6
Freon 113	19-NOV-07 18:45	0.0950	0.12	ppb v/v	J	1	0.5
Freon 113	19-NOV-07 18:45	0.73	0.91	µg/m³	J	1	3.8
Acetone	19-NOV-07 18:45	0.113	ND	ppb v/v		1	0.5
Acetone	19-NOV-07 18:45	0.27	ND	µg/m³		1	1.2
Methylene Chloride	19-NOV-07 18:45	0.168	1.2	ppb v/v		1	0.5
Methylene Chloride	19-NOV-07 18:45	0.58	4.1	µg/m³		1	1.7
trans-1,2-Dichloroethene	19-NOV-07 18:45	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	19-NOV-07 18:45	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	19-NOV-07 18:45	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	19-NOV-07 18:45	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	19-NOV-07 18:45	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	19-NOV-07 18:45	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	19-NOV-07 18:45	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	19-NOV-07 18:45	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	19-NOV-07 18:45	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	19-NOV-07 18:45	0.43	ND	µg/m³		1	2.0
2-Butanone	19-NOV-07 18:45	0.182	1.0	ppb v/v		1	0.5
2-Butanone	19-NOV-07 18:45	0.54	3.1	µg/m³		1	1.5
Ethyl Acetate	19-NOV-07 18:45	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	19-NOV-07 18:45	0.98	ND	µg/m³		1	1.8
Hexane	19-NOV-07 18:45	0.121	15.	ppb v/v		1	0.5

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BL01L

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13437**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	19-NOV-07 18:45	0.43	54.	µg/m³		1	1.8
Chloroform	19-NOV-07 18:45	0.115	ND	ppb v/v		1	0.5
Chloroform	19-NOV-07 18:45	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	19-NOV-07 18:45	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	19-NOV-07 18:45	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	19-NOV-07 18:45	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	19-NOV-07 18:45	0.41	ND	µg/m³		1	3.1
Benzene	19-NOV-07 18:45	0.102	0.44	ppb v/v	J	1	0.5
Benzene	19-NOV-07 18:45	0.33	1.4	µg/m³	J	1	1.6
Tetrahydrofuran	19-NOV-07 18:45	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	19-NOV-07 18:45	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	19-NOV-07 18:45	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	19-NOV-07 18:45	0.62	ND	µg/m³		1	2.0
Cyclohexane	19-NOV-07 18:45	0.120	2.9	ppb v/v		1	0.5
Cyclohexane	19-NOV-07 18:45	0.41	9.8	µg/m³		1	1.7
Trichloroethene	19-NOV-07 18:45	0.120	ND	ppb v/v		1	0.5
Trichloroethene	19-NOV-07 18:45	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	19-NOV-07 18:45	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	19-NOV-07 18:45	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	19-NOV-07 18:45	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	19-NOV-07 18:45	0.52	ND	µg/m³		1	3.3
Heptane	19-NOV-07 18:45	0.101	3.1	ppb v/v		1	0.5
Heptane	19-NOV-07 18:45	0.41	13.	µg/m³		1	2.0
cis-1,3-Dichloropropene	19-NOV-07 18:45	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	19-NOV-07 18:45	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	19-NOV-07 18:45	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	19-NOV-07 18:45	0.48	ND	µg/m³		1	2.0
Toluene	19-NOV-07 18:45	0.115	1.9	ppb v/v		1	0.5
Toluene	19-NOV-07 18:45	0.43	7.2	µg/m³		1	1.9
trans-1,3-Dichloropropene	19-NOV-07 18:45	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	19-NOV-07 18:45	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	19-NOV-07 18:45	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	19-NOV-07 18:45	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	19-NOV-07 18:45	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	19-NOV-07 18:45	0.57	ND	µg/m³		1	3.4
2-Hexanone	19-NOV-07 18:45	0.136	ND	ppb v/v		1	0.5
2-Hexanone	19-NOV-07 18:45	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	19-NOV-07 18:45	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	19-NOV-07 18:45	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	19-NOV-07 18:45	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	19-NOV-07 18:45	0.91	ND	µg/m³		1	3.8
Chlorobenzene	19-NOV-07 18:45	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	19-NOV-07 18:45	0.41	ND	µg/m³		1	2.3
Ethylbenzene	19-NOV-07 18:45	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	19-NOV-07 18:45	0.65	ND	µg/m³		1	2.2
m,p-Xylene	19-NOV-07 18:45	0.213	0.66	ppb v/v	J	1	1.0
m,p-Xylene	19-NOV-07 18:45	0.92	2.9	µg/m³	J	1	4.3
o-Xylene	19-NOV-07 18:45	0.113	0.26	ppb v/v	J	1	0.5
o-Xylene	19-NOV-07 18:45	0.49	1.1	µg/m³	J	1	2.2
Styrene	19-NOV-07 18:45	0.0748	0.17	ppb v/v	J	1	0.5
Styrene	19-NOV-07 18:45	0.32	0.74	µg/m³	J	1	2.1
Bromoform	19-NOV-07 18:45	0.0884	ND	ppb v/v		1	0.5
Bromoform	19-NOV-07 18:45	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	19-NOV-07 18:45	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	19-NOV-07 18:45	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	19-NOV-07 18:45	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	19-NOV-07 18:45	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	19-NOV-07 18:45	0.0983	ND	ppb v/v		1	0.5

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Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13437**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	19-NOV-07 18:45	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	19-NOV-07 18:45	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	19-NOV-07 18:45	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	19-NOV-07 18:45	0.117	0.12	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	19-NOV-07 18:45	0.58	0.59	µg/m³	J	1	2.5
1,3-Dichlorobenzene	19-NOV-07 18:45	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	19-NOV-07 18:45	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	19-NOV-07 18:45	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	19-NOV-07 18:45	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	19-NOV-07 18:45	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	19-NOV-07 18:45	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	19-NOV-07 18:45	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	19-NOV-07 18:45	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	19-NOV-07 18:45	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	19-NOV-07 18:45	1.3	ND	µg/m³		1	5.3
TPH	19-NOV-07 18:45		200	ppb v/v	J	1	
TPH	19-NOV-07 18:45		830	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(4.00)	19-NOV-07 18:45	130	ppb v/v	J	1
Isobutane(4.41)	19-NOV-07 18:45	27.	ppb v/v	J	1
Butane(4.67)	19-NOV-07 18:45	56.	ppb v/v	J	1
Ethanol(5.19)	19-NOV-07 18:45	1300	ppb v/v	J	1
Butane, 2-methyl-(5.56)	19-NOV-07 18:45	70.	ppb v/v	J	1
Isopropyl Alcohol(5.80)	19-NOV-07 18:45	31.	ppb v/v	J	1
Pentane(5.98)	19-NOV-07 18:45	38.	ppb v/v	J	1
2-Pentene, (Z)-(6.11)	19-NOV-07 18:45	7.0	ppb v/v	J	1
1-Butene, 2-methyl-(6.35)	19-NOV-07 18:45	9.3	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.31)	19-NOV-07 18:45	13.	ppb v/v	J	1
Pentane, 2-methyl-(7.39)	19-NOV-07 18:45	31.	ppb v/v	J	1
Pentane, 3-methyl-(7.72)	19-NOV-07 18:45	16.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.79)	19-NOV-07 18:45	16.	ppb v/v	J	1
Limonene(17.15)	19-NOV-07 18:45	13.	ppb v/v	J	1

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: **07I13438**
DCL Report Group..: **07I-2100-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	19-NOV-07 20:08	0.0669	0.49	ppb v/v	J	1	0.5
Dichlorodifluoromethane	19-NOV-07 20:08	0.33	2.4	µg/m³	J	1	2.5
Chloromethane	19-NOV-07 20:08	0.249	ND	ppb v/v		1	0.5
Chloromethane	19-NOV-07 20:08	0.51	ND	µg/m³		1	1.0
Freon 114	19-NOV-07 20:08	0.156	ND	ppb v/v		1	0.5
Freon 114	19-NOV-07 20:08	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	19-NOV-07 20:08	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	19-NOV-07 20:08	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	19-NOV-07 20:08	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	19-NOV-07 20:08	0.77	ND	µg/m³		1	1.1
Bromomethane	19-NOV-07 20:08	0.215	ND	ppb v/v		1	0.5
Bromomethane	19-NOV-07 20:08	0.83	ND	µg/m³		1	1.9
Chloroethane	19-NOV-07 20:08	0.388	ND	ppb v/v		1	0.5
Chloroethane	19-NOV-07 20:08	1.0	ND	µg/m³		1	1.3
Freon 11	19-NOV-07 20:08	0.0921	0.58	ppb v/v		1	0.5
Freon 11	19-NOV-07 20:08	0.52	3.3	µg/m³		1	2.8
cis-1,2-Dichloroethene	19-NOV-07 20:08	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	19-NOV-07 20:08	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	19-NOV-07 20:08	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	19-NOV-07 20:08	0.35	ND	µg/m³		1	1.6
Freon 113	19-NOV-07 20:08	0.0950	ND	ppb v/v		1	0.5
Freon 113	19-NOV-07 20:08	0.73	ND	µg/m³		1	3.8
Acetone	19-NOV-07 20:08	0.113	ND	ppb v/v		1	0.5
Acetone	19-NOV-07 20:08	0.27	ND	µg/m³		1	1.2
Methylene Chloride	19-NOV-07 20:08	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	19-NOV-07 20:08	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	19-NOV-07 20:08	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	19-NOV-07 20:08	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	19-NOV-07 20:08	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	19-NOV-07 20:08	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	19-NOV-07 20:08	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	19-NOV-07 20:08	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	19-NOV-07 20:08	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	19-NOV-07 20:08	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	19-NOV-07 20:08	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	19-NOV-07 20:08	0.43	ND	µg/m³		1	2.0
2-Butanone	19-NOV-07 20:08	0.182	ND	ppb v/v		1	0.5
2-Butanone	19-NOV-07 20:08	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	19-NOV-07 20:08	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	19-NOV-07 20:08	0.98	ND	µg/m³		1	1.8
Hexane	19-NOV-07 20:08	1.2	680	ppb v/v	E	10	5.0

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BL01M

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13438**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	19-NOV-07 20:08	4.3	2400	µg/m³	E	10	18.
Chloroform	19-NOV-07 20:08	0.115	ND	ppb v/v		1	0.5
Chloroform	19-NOV-07 20:08	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	19-NOV-07 20:08	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	19-NOV-07 20:08	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	19-NOV-07 20:08	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	19-NOV-07 20:08	0.41	ND	µg/m³		1	3.1
Benzene	19-NOV-07 20:08	0.102	11.	ppb v/v		1	0.5
Benzene	19-NOV-07 20:08	0.33	34.	µg/m³		1	1.6
Tetrahydrofuran	19-NOV-07 20:08	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	19-NOV-07 20:08	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	19-NOV-07 20:08	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	19-NOV-07 20:08	0.62	ND	µg/m³		1	2.0
Cyclohexane	19-NOV-07 20:08	1.2	250	ppb v/v	E	10	5.0
Cyclohexane	19-NOV-07 20:08	4.1	860	µg/m³	E	10	17.
Trichloroethene	19-NOV-07 20:08	0.120	ND	ppb v/v		1	0.5
Trichloroethene	19-NOV-07 20:08	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	19-NOV-07 20:08	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	19-NOV-07 20:08	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	19-NOV-07 20:08	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	19-NOV-07 20:08	0.52	ND	µg/m³		1	3.3
Heptane	19-NOV-07 20:08	1.0	73.	ppb v/v		10	5.0
Heptane	19-NOV-07 20:08	4.1	300	µg/m³		10	20.
cis-1,3-Dichloropropene	19-NOV-07 20:08	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	19-NOV-07 20:08	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	19-NOV-07 20:08	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	19-NOV-07 20:08	0.48	ND	µg/m³		1	2.0
Toluene	19-NOV-07 20:08	0.115	13.	ppb v/v		1	0.5
Toluene	19-NOV-07 20:08	0.43	47.	µg/m³		1	1.9
trans-1,3-Dichloropropene	19-NOV-07 20:08	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	19-NOV-07 20:08	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	19-NOV-07 20:08	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	19-NOV-07 20:08	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	19-NOV-07 20:08	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	19-NOV-07 20:08	0.57	ND	µg/m³		1	3.4
2-Hexanone	19-NOV-07 20:08	0.136	ND	ppb v/v		1	0.5
2-Hexanone	19-NOV-07 20:08	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	19-NOV-07 20:08	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	19-NOV-07 20:08	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	19-NOV-07 20:08	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	19-NOV-07 20:08	0.91	ND	µg/m³		1	3.8
Chlorobenzene	19-NOV-07 20:08	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	19-NOV-07 20:08	0.41	ND	µg/m³		1	2.3
Ethylbenzene	19-NOV-07 20:08	0.150	1.2	ppb v/v		1	0.5
Ethylbenzene	19-NOV-07 20:08	0.65	5.3	µg/m³		1	2.2
m,p-Xylene	19-NOV-07 20:08	0.213	2.5	ppb v/v		1	1.0
m,p-Xylene	19-NOV-07 20:08	0.92	11.	µg/m³		1	4.3
o-Xylene	19-NOV-07 20:08	0.113	1.2	ppb v/v		1	0.5
o-Xylene	19-NOV-07 20:08	0.49	5.1	µg/m³		1	2.2
Styrene	19-NOV-07 20:08	0.0748	ND	ppb v/v		1	0.5
Styrene	19-NOV-07 20:08	0.32	ND	µg/m³		1	2.1
Bromoform	19-NOV-07 20:08	0.0884	ND	ppb v/v		1	0.5
Bromoform	19-NOV-07 20:08	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	19-NOV-07 20:08	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	19-NOV-07 20:08	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	19-NOV-07 20:08	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	19-NOV-07 20:08	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	19-NOV-07 20:08	0.0983	0.17	ppb v/v	J	1	0.5

960 West LeVoy Drive / Salt Lake City, Utah 84123-2547
Phone (801) 266-7700 Web Page: www.datachem.com
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Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13438**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	19-NOV-07 20:08	0.48	0.82	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	19-NOV-07 20:08	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	19-NOV-07 20:08	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	19-NOV-07 20:08	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	19-NOV-07 20:08	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	19-NOV-07 20:08	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	19-NOV-07 20:08	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	19-NOV-07 20:08	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	19-NOV-07 20:08	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	19-NOV-07 20:08	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	19-NOV-07 20:08	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	19-NOV-07 20:08	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	19-NOV-07 20:08	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	19-NOV-07 20:08	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	19-NOV-07 20:08	1.3	ND	µg/m³		1	5.3
TPH	19-NOV-07 20:08		4700	ppb v/v	J	1	
TPH	19-NOV-07 20:08		19000	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethanol(5.24)	19-NOV-07 20:08	1.6	ppb v/v	J	1
Butane, 2-methyl-(5.55)	19-NOV-07 20:08	77.	ppb v/v	J	1
Pentane(5.98)	19-NOV-07 20:08	47.	ppb v/v	J	1
Pentane, 2-methyl-(7.41)	19-NOV-07 20:08	52.	ppb v/v	J	1
Pentane, 3-methyl-(7.74)	19-NOV-07 20:08	32.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.81)	19-NOV-07 20:08	31.	ppb v/v	J	1
Hexane, 2-methyl-(9.75)	19-NOV-07 20:08	29.	ppb v/v	J	1
Hexane, 3-methyl-(9.96)	19-NOV-07 20:08	34.	ppb v/v	J	1
1-Hexene, 4-methyl-(10.30)	19-NOV-07 20:08	26.	ppb v/v	J	1
CYCLOHEXANE, METHYL-(11.10)	19-NOV-07 20:08	28.	ppb v/v	J	1
C8 Hydrocarbon(11.73)	19-NOV-07 20:08	63.	ppb v/v	J	1
Hexane, 2,3-dimethyl-(11.93)	19-NOV-07 20:08	29.	ppb v/v	J	1
C8 Hydrocarbon(12.23)	19-NOV-07 20:08	42.	ppb v/v	J	1
Cyclohexane, 1,2-dimethyl-(12.37)	19-NOV-07 20:08	37.	ppb v/v	J	1

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: 07I13439
DCL Report Group..: 07I-2100-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	19-NOV-07 21:32	0.0669	0.85	ppb v/v		1	0.5
Dichlorodifluoromethane	19-NOV-07 21:32	0.33	4.2	µg/m³		1	2.5
Chloromethane	19-NOV-07 21:32	0.249	0.49	ppb v/v	J	1	0.5
Chloromethane	19-NOV-07 21:32	0.51	1.0	µg/m³	J	1	1.0
Freon 114	19-NOV-07 21:32	0.156	ND	ppb v/v		1	0.5
Freon 114	19-NOV-07 21:32	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	19-NOV-07 21:32	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	19-NOV-07 21:32	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	19-NOV-07 21:32	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	19-NOV-07 21:32	0.77	ND	µg/m³		1	1.1
Bromomethane	19-NOV-07 21:32	0.215	ND	ppb v/v		1	0.5
Bromomethane	19-NOV-07 21:32	0.83	ND	µg/m³		1	1.9
Chloroethane	19-NOV-07 21:32	0.388	ND	ppb v/v		1	0.5
Chloroethane	19-NOV-07 21:32	1.0	ND	µg/m³		1	1.3
Freon 11	19-NOV-07 21:32	0.0921	0.68	ppb v/v		1	0.5
Freon 11	19-NOV-07 21:32	0.52	3.8	µg/m³		1	2.8
cis-1,2-Dichloroethene	19-NOV-07 21:32	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	19-NOV-07 21:32	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	19-NOV-07 21:32	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	19-NOV-07 21:32	0.35	ND	µg/m³		1	1.6
Freon 113	19-NOV-07 21:32	0.0950	ND	ppb v/v		1	0.5
Freon 113	19-NOV-07 21:32	0.73	ND	µg/m³		1	3.8
Acetone	19-NOV-07 21:32	0.113	5.1	ppb v/v		1	0.5
Acetone	19-NOV-07 21:32	0.27	12.	µg/m³		1	1.2
Methylene Chloride	19-NOV-07 21:32	0.168	1.6	ppb v/v		1	0.5
Methylene Chloride	19-NOV-07 21:32	0.58	5.7	µg/m³		1	1.7
trans-1,2-Dichloroethene	19-NOV-07 21:32	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	19-NOV-07 21:32	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	19-NOV-07 21:32	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	19-NOV-07 21:32	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	19-NOV-07 21:32	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	19-NOV-07 21:32	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	19-NOV-07 21:32	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	19-NOV-07 21:32	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	19-NOV-07 21:32	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	19-NOV-07 21:32	0.43	ND	µg/m³		1	2.0
2-Butanone	19-NOV-07 21:32	0.182	0.53	ppb v/v		1	0.5
2-Butanone	19-NOV-07 21:32	0.54	1.6	µg/m³		1	1.5
Ethyl Acetate	19-NOV-07 21:32	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	19-NOV-07 21:32	0.98	ND	µg/m³		1	1.8
Hexane	19-NOV-07 21:32	0.121	0.61	ppb v/v		1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13439**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	19-NOV-07 21:32	0.43	2.2	µg/m³		1	1.8
Chloroform	19-NOV-07 21:32	0.115	ND	ppb v/v		1	0.5
Chloroform	19-NOV-07 21:32	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	19-NOV-07 21:32	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	19-NOV-07 21:32	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	19-NOV-07 21:32	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	19-NOV-07 21:32	0.41	ND	µg/m³		1	3.1
Benzene	19-NOV-07 21:32	0.102	0.27	ppb v/v	J	1	0.5
Benzene	19-NOV-07 21:32	0.33	0.86	µg/m³	J	1	1.6
Tetrahydrofuran	19-NOV-07 21:32	0.227	1.1	ppb v/v		1	0.5
Tetrahydrofuran	19-NOV-07 21:32	0.67	3.3	µg/m³		1	1.5
1,2-Dichloroethane	19-NOV-07 21:32	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	19-NOV-07 21:32	0.62	ND	µg/m³		1	2.0
Cyclohexane	19-NOV-07 21:32	0.120	ND	ppb v/v		1	0.5
Cyclohexane	19-NOV-07 21:32	0.41	ND	µg/m³		1	1.7
Trichloroethene	19-NOV-07 21:32	0.120	ND	ppb v/v		1	0.5
Trichloroethene	19-NOV-07 21:32	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	19-NOV-07 21:32	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	19-NOV-07 21:32	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	19-NOV-07 21:32	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	19-NOV-07 21:32	0.52	ND	µg/m³		1	3.3
Heptane	19-NOV-07 21:32	0.101	ND	ppb v/v		1	0.5
Heptane	19-NOV-07 21:32	0.41	ND	µg/m³		1	2.0
cis-1,3-Dichloropropene	19-NOV-07 21:32	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	19-NOV-07 21:32	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	19-NOV-07 21:32	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	19-NOV-07 21:32	0.48	ND	µg/m³		1	2.0
Toluene	19-NOV-07 21:32	0.115	0.90	ppb v/v		1	0.5
Toluene	19-NOV-07 21:32	0.43	3.4	µg/m³		1	1.9
trans-1,3-Dichloropropene	19-NOV-07 21:32	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	19-NOV-07 21:32	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	19-NOV-07 21:32	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	19-NOV-07 21:32	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	19-NOV-07 21:32	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	19-NOV-07 21:32	0.57	ND	µg/m³		1	3.4
2-Hexanone	19-NOV-07 21:32	0.136	ND	ppb v/v		1	0.5
2-Hexanone	19-NOV-07 21:32	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	19-NOV-07 21:32	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	19-NOV-07 21:32	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	19-NOV-07 21:32	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	19-NOV-07 21:32	0.91	ND	µg/m³		1	3.8
Chlorobenzene	19-NOV-07 21:32	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	19-NOV-07 21:32	0.41	ND	µg/m³		1	2.3
Ethylbenzene	19-NOV-07 21:32	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	19-NOV-07 21:32	0.65	ND	µg/m³		1	2.2
m,p-Xylene	19-NOV-07 21:32	0.213	0.35	ppb v/v	J	1	1.0
m,p-Xylene	19-NOV-07 21:32	0.92	1.5	µg/m³	J	1	4.3
o-Xylene	19-NOV-07 21:32	0.113	ND	ppb v/v		1	0.5
o-Xylene	19-NOV-07 21:32	0.49	ND	µg/m³		1	2.2
Styrene	19-NOV-07 21:32	0.0748	ND	ppb v/v		1	0.5
Styrene	19-NOV-07 21:32	0.32	ND	µg/m³		1	2.1
Bromoform	19-NOV-07 21:32	0.0884	ND	ppb v/v		1	0.5
Bromoform	19-NOV-07 21:32	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	19-NOV-07 21:32	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	19-NOV-07 21:32	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	19-NOV-07 21:32	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	19-NOV-07 21:32	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	19-NOV-07 21:32	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13439**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	19-NOV-07 21:32	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	19-NOV-07 21:32	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	19-NOV-07 21:32	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	19-NOV-07 21:32	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	19-NOV-07 21:32	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	19-NOV-07 21:32	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	19-NOV-07 21:32	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	19-NOV-07 21:32	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	19-NOV-07 21:32	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	19-NOV-07 21:32	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	19-NOV-07 21:32	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	19-NOV-07 21:32	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	19-NOV-07 21:32	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	19-NOV-07 21:32	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	19-NOV-07 21:32	1.3	ND	µg/m³		1	5.3
TPH	19-NOV-07 21:32		8.6	ppb v/v	J	1	
TPH	19-NOV-07 21:32		35.	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.41)	19-NOV-07 21:32	2.3	ppb v/v	J	1
Ethanol(5.25)	19-NOV-07 21:32	5.0	ppb v/v	J	1
Butane, 2-methyl-(5.56)	19-NOV-07 21:32	3.1	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BL01P

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: **26 W 100 S**
DCL Sample Name...: **07I13440**
DCL Report Group..: **07I-2100-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	19-NOV-07 22:57	0.0669	0.54	ppb v/v		1	0.5
Dichlorodifluoromethane	19-NOV-07 22:57	0.33	2.7	µg/m³		1	2.5
Chloromethane	19-NOV-07 22:57	0.249	2.1	ppb v/v		1	0.5
Chloromethane	19-NOV-07 22:57	0.51	4.3	µg/m³		1	1.0
Freon 114	19-NOV-07 22:57	0.156	ND	ppb v/v		1	0.5
Freon 114	19-NOV-07 22:57	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	19-NOV-07 22:57	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	19-NOV-07 22:57	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	19-NOV-07 22:57	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	19-NOV-07 22:57	0.77	ND	µg/m³		1	1.1
Bromomethane	19-NOV-07 22:57	0.215	ND	ppb v/v		1	0.5
Bromomethane	19-NOV-07 22:57	0.83	ND	µg/m³		1	1.9
Chloroethane	19-NOV-07 22:57	0.388	ND	ppb v/v		1	0.5
Chloroethane	19-NOV-07 22:57	1.0	ND	µg/m³		1	1.3
Freon 11	19-NOV-07 22:57	0.0921	0.24	ppb v/v	J	1	0.5
Freon 11	19-NOV-07 22:57	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	19-NOV-07 22:57	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	19-NOV-07 22:57	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	19-NOV-07 22:57	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	19-NOV-07 22:57	0.35	ND	µg/m³		1	1.6
Freon 113	19-NOV-07 22:57	0.0950	ND	ppb v/v		1	0.5
Freon 113	19-NOV-07 22:57	0.73	ND	µg/m³		1	3.8
Acetone	19-NOV-07 22:57	0.113	ND	ppb v/v		1	0.5
Acetone	19-NOV-07 22:57	0.27	ND	µg/m³		1	1.2
Methylene Chloride	19-NOV-07 22:57	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	19-NOV-07 22:57	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	19-NOV-07 22:57	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	19-NOV-07 22:57	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	19-NOV-07 22:57	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	19-NOV-07 22:57	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	19-NOV-07 22:57	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	19-NOV-07 22:57	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	19-NOV-07 22:57	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	19-NOV-07 22:57	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	19-NOV-07 22:57	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	19-NOV-07 22:57	0.43	ND	µg/m³		1	2.0
2-Butanone	19-NOV-07 22:57	0.182	1.8	ppb v/v		1	0.5
2-Butanone	19-NOV-07 22:57	0.54	5.4	µg/m³		1	1.5
Ethyl Acetate	19-NOV-07 22:57	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	19-NOV-07 22:57	0.98	ND	µg/m³		1	1.8
Hexane	19-NOV-07 22:57	1.2	87.	ppb v/v		10	5.0

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Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13440**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	19-NOV-07 22:57	4.3	310	µg/m³		10	18.
Chloroform	19-NOV-07 22:57	0.115	ND	ppb v/v		1	0.5
Chloroform	19-NOV-07 22:57	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	19-NOV-07 22:57	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	19-NOV-07 22:57	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	19-NOV-07 22:57	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	19-NOV-07 22:57	0.41	ND	µg/m³		1	3.1
Benzene	19-NOV-07 22:57	0.102	7.8	ppb v/v		1	0.5
Benzene	19-NOV-07 22:57	0.33	25.	µg/m³		1	1.6
Tetrahydrofuran	19-NOV-07 22:57	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	19-NOV-07 22:57	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	19-NOV-07 22:57	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	19-NOV-07 22:57	0.62	ND	µg/m³		1	2.0
Cyclohexane	19-NOV-07 22:57	1.2	27.	ppb v/v		10	5.0
Cyclohexane	19-NOV-07 22:57	4.1	94.	µg/m³		10	17.
Trichloroethene	19-NOV-07 22:57	0.120	ND	ppb v/v		1	0.5
Trichloroethene	19-NOV-07 22:57	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	19-NOV-07 22:57	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	19-NOV-07 22:57	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	19-NOV-07 22:57	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	19-NOV-07 22:57	0.52	ND	µg/m³		1	3.3
Heptane	19-NOV-07 22:57	0.101	5.8	ppb v/v		1	0.5
Heptane	19-NOV-07 22:57	0.41	24.	µg/m³		1	2.0
cis-1,3-Dichloropropene	19-NOV-07 22:57	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	19-NOV-07 22:57	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	19-NOV-07 22:57	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	19-NOV-07 22:57	0.48	ND	µg/m³		1	2.0
Toluene	19-NOV-07 22:57	0.115	16.	ppb v/v		1	0.5
Toluene	19-NOV-07 22:57	0.43	60.	µg/m³		1	1.9
trans-1,3-Dichloropropene	19-NOV-07 22:57	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	19-NOV-07 22:57	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	19-NOV-07 22:57	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	19-NOV-07 22:57	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	19-NOV-07 22:57	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	19-NOV-07 22:57	0.57	ND	µg/m³		1	3.4
2-Hexanone	19-NOV-07 22:57	0.136	ND	ppb v/v		1	0.5
2-Hexanone	19-NOV-07 22:57	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	19-NOV-07 22:57	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	19-NOV-07 22:57	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	19-NOV-07 22:57	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	19-NOV-07 22:57	0.91	ND	µg/m³		1	3.8
Chlorobenzene	19-NOV-07 22:57	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	19-NOV-07 22:57	0.41	ND	µg/m³		1	2.3
Ethylbenzene	19-NOV-07 22:57	0.150	0.96	ppb v/v		1	0.5
Ethylbenzene	19-NOV-07 22:57	0.65	4.1	µg/m³		1	2.2
m,p-Xylene	19-NOV-07 22:57	0.213	4.5	ppb v/v		1	1.0
m,p-Xylene	19-NOV-07 22:57	0.92	20.	µg/m³		1	4.3
o-Xylene	19-NOV-07 22:57	0.113	1.7	ppb v/v		1	0.5
o-Xylene	19-NOV-07 22:57	0.49	7.5	µg/m³		1	2.2
Styrene	19-NOV-07 22:57	0.0748	0.24	ppb v/v	J	1	0.5
Styrene	19-NOV-07 22:57	0.32	1.0	µg/m³	J	1	2.1
Bromoform	19-NOV-07 22:57	0.0884	ND	ppb v/v		1	0.5
Bromoform	19-NOV-07 22:57	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	19-NOV-07 22:57	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	19-NOV-07 22:57	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	19-NOV-07 22:57	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	19-NOV-07 22:57	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	19-NOV-07 22:57	0.0983	0.28	ppb v/v	J	1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13440**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	19-NOV-07 22:57	0.48	1.4	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	19-NOV-07 22:57	0.112	0.25	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	19-NOV-07 22:57	0.55	1.2	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	19-NOV-07 22:57	0.117	0.86	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	19-NOV-07 22:57	0.58	4.2	µg/m³		1	2.5
1,3-Dichlorobenzene	19-NOV-07 22:57	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	19-NOV-07 22:57	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	19-NOV-07 22:57	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	19-NOV-07 22:57	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	19-NOV-07 22:57	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	19-NOV-07 22:57	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	19-NOV-07 22:57	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	19-NOV-07 22:57	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	19-NOV-07 22:57	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	19-NOV-07 22:57	1.3	ND	µg/m³		1	5.3
TPH	19-NOV-07 22:57		88.	ppb v/v	J	1	
TPH	19-NOV-07 22:57		360	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.39)	19-NOV-07 22:57	24.	ppb v/v	J	1
Butane(4.66)	19-NOV-07 22:57	33.	ppb v/v	J	1
Ethanol(5.19)	19-NOV-07 22:57	2400	ppb v/v	J	1
Butane, 2-methyl-(5.54)	19-NOV-07 22:57	96.	ppb v/v	J	1
Isopropyl Alcohol(5.81)	19-NOV-07 22:57	5.9	ppb v/v	J	1
Pentane(5.96)	19-NOV-07 22:57	46.	ppb v/v	J	1
2-Pentene, (Z)-(6.09)	19-NOV-07 22:57	13.	ppb v/v	J	1
1-Butene, 2-methyl-(6.33)	19-NOV-07 22:57	16.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.29)	19-NOV-07 22:57	23.	ppb v/v	J	1
Pentane, 2-methyl-(7.37)	19-NOV-07 22:57	41.	ppb v/v	J	1
Pentane, 3-methyl-(7.70)	19-NOV-07 22:57	24.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.77)	19-NOV-07 22:57	24.	ppb v/v	J	1
Hexane, 3-methyl-(9.92)	19-NOV-07 22:57	17.	ppb v/v	J	1
1-Hexene, 5-methyl-(10.27)	19-NOV-07 22:57	13.	ppb v/v	J	1

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: **36 W 100 S**
DCL Sample Name...: **07I13441**
DCL Report Group..: **07I-2100-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	20-NOV-07 00:23	0.0669	0.57	ppb v/v		1	0.5
Dichlorodifluoromethane	20-NOV-07 00:23	0.33	2.8	µg/m³		1	2.5
Chloromethane	20-NOV-07 00:23	0.249	0.42	ppb v/v	J	1	0.5
Chloromethane	20-NOV-07 00:23	0.51	0.86	µg/m³	J	1	1.0
Freon 114	20-NOV-07 00:23	0.156	ND	ppb v/v		1	0.5
Freon 114	20-NOV-07 00:23	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	20-NOV-07 00:23	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	20-NOV-07 00:23	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	20-NOV-07 00:23	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	20-NOV-07 00:23	0.77	ND	µg/m³		1	1.1
Bromomethane	20-NOV-07 00:23	0.215	ND	ppb v/v		1	0.5
Bromomethane	20-NOV-07 00:23	0.83	ND	µg/m³		1	1.9
Chloroethane	20-NOV-07 00:23	0.388	ND	ppb v/v		1	0.5
Chloroethane	20-NOV-07 00:23	1.0	ND	µg/m³		1	1.3
Freon 11	20-NOV-07 00:23	0.0921	0.37	ppb v/v	J	1	0.5
Freon 11	20-NOV-07 00:23	0.52	2.1	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	20-NOV-07 00:23	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	20-NOV-07 00:23	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	20-NOV-07 00:23	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	20-NOV-07 00:23	0.35	ND	µg/m³		1	1.6
Freon 113	20-NOV-07 00:23	0.0950	ND	ppb v/v		1	0.5
Freon 113	20-NOV-07 00:23	0.73	ND	µg/m³		1	3.8
Acetone	20-NOV-07 00:23	0.113	ND	ppb v/v		1	0.5
Acetone	20-NOV-07 00:23	0.27	ND	µg/m³		1	1.2
Methylene Chloride	20-NOV-07 00:23	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	20-NOV-07 00:23	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	20-NOV-07 00:23	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	20-NOV-07 00:23	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	20-NOV-07 00:23	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	20-NOV-07 00:23	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	20-NOV-07 00:23	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	20-NOV-07 00:23	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	20-NOV-07 00:23	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	20-NOV-07 00:23	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	20-NOV-07 00:23	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	20-NOV-07 00:23	0.43	ND	µg/m³		1	2.0
2-Butanone	20-NOV-07 00:23	0.182	ND	ppb v/v		1	0.5
2-Butanone	20-NOV-07 00:23	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	20-NOV-07 00:23	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	20-NOV-07 00:23	0.98	ND	µg/m³		1	1.8
Hexane	20-NOV-07 00:23	1.2	120	ppb v/v		10	5.0

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FAX (801) 268-9992 E-mail: lab@datachem.com

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13441**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	20-NOV-07 00:23	4.3	410	µg/m³		10	18.
Chloroform	20-NOV-07 00:23	0.115	ND	ppb v/v		1	0.5
Chloroform	20-NOV-07 00:23	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	20-NOV-07 00:23	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	20-NOV-07 00:23	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	20-NOV-07 00:23	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	20-NOV-07 00:23	0.41	ND	µg/m³		1	3.1
Benzene	20-NOV-07 00:23	0.102	2.7	ppb v/v		1	0.5
Benzene	20-NOV-07 00:23	0.33	8.8	µg/m³		1	1.6
Tetrahydrofuran	20-NOV-07 00:23	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	20-NOV-07 00:23	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	20-NOV-07 00:23	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	20-NOV-07 00:23	0.62	ND	µg/m³		1	2.0
Cyclohexane	20-NOV-07 00:23	1.2	43.	ppb v/v		10	5.0
Cyclohexane	20-NOV-07 00:23	4.1	150	µg/m³		10	17.
Trichloroethene	20-NOV-07 00:23	0.120	ND	ppb v/v		1	0.5
Trichloroethene	20-NOV-07 00:23	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	20-NOV-07 00:23	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	20-NOV-07 00:23	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	20-NOV-07 00:23	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	20-NOV-07 00:23	0.52	ND	µg/m³		1	3.3
Heptane	20-NOV-07 00:23	0.101	8.0	ppb v/v		1	0.5
Heptane	20-NOV-07 00:23	0.41	33.	µg/m³		1	2.0
cis-1,3-Dichloropropene	20-NOV-07 00:23	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	20-NOV-07 00:23	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	20-NOV-07 00:23	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	20-NOV-07 00:23	0.48	ND	µg/m³		1	2.0
Toluene	20-NOV-07 00:23	0.115	3.5	ppb v/v		1	0.5
Toluene	20-NOV-07 00:23	0.43	13.	µg/m³		1	1.9
trans-1,3-Dichloropropene	20-NOV-07 00:23	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	20-NOV-07 00:23	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	20-NOV-07 00:23	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	20-NOV-07 00:23	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	20-NOV-07 00:23	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	20-NOV-07 00:23	0.57	ND	µg/m³		1	3.4
2-Hexanone	20-NOV-07 00:23	0.136	ND	ppb v/v		1	0.5
2-Hexanone	20-NOV-07 00:23	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	20-NOV-07 00:23	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	20-NOV-07 00:23	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	20-NOV-07 00:23	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	20-NOV-07 00:23	0.91	ND	µg/m³		1	3.8
Chlorobenzene	20-NOV-07 00:23	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	20-NOV-07 00:23	0.41	ND	µg/m³		1	2.3
Ethylbenzene	20-NOV-07 00:23	0.150	0.34	ppb v/v	J	1	0.5
Ethylbenzene	20-NOV-07 00:23	0.65	1.5	µg/m³	J	1	2.2
m,p-Xylene	20-NOV-07 00:23	0.213	1.7	ppb v/v		1	1.0
m,p-Xylene	20-NOV-07 00:23	0.92	7.6	µg/m³		1	4.3
o-Xylene	20-NOV-07 00:23	0.113	1.9	ppb v/v		1	0.5
o-Xylene	20-NOV-07 00:23	0.49	8.1	µg/m³		1	2.2
Styrene	20-NOV-07 00:23	0.0748	ND	ppb v/v		1	0.5
Styrene	20-NOV-07 00:23	0.32	ND	µg/m³		1	2.1
Bromoform	20-NOV-07 00:23	0.0884	ND	ppb v/v		1	0.5
Bromoform	20-NOV-07 00:23	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	20-NOV-07 00:23	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	20-NOV-07 00:23	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	20-NOV-07 00:23	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	20-NOV-07 00:23	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	20-NOV-07 00:23	0.0983	0.15	ppb v/v	J	1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13441**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	20-NOV-07 00:23	0.48	0.75	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	20-NOV-07 00:23	0.112	0.44	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	20-NOV-07 00:23	0.55	2.1	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	20-NOV-07 00:23	0.117	0.14	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	20-NOV-07 00:23	0.58	0.70	µg/m³	J	1	2.5
1,3-Dichlorobenzene	20-NOV-07 00:23	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	20-NOV-07 00:23	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	20-NOV-07 00:23	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	20-NOV-07 00:23	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	20-NOV-07 00:23	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	20-NOV-07 00:23	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	20-NOV-07 00:23	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	20-NOV-07 00:23	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	20-NOV-07 00:23	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	20-NOV-07 00:23	1.3	ND	µg/m³		1	5.3
TPH	20-NOV-07 00:23		1600	ppb v/v	J	1	
TPH	20-NOV-07 00:23		6500	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.38)	20-NOV-07 00:23	19.	ppb v/v	J	1
Butane(4.65)	20-NOV-07 00:23	29.	ppb v/v	J	1
Ethanol(5.17)	20-NOV-07 00:23	35.	ppb v/v	J	1
Butane, 2-methyl-(5.54)	20-NOV-07 00:23	99.	ppb v/v	J	1
Pentane(5.97)	20-NOV-07 00:23	42.	ppb v/v	J	1
1-Butene, 2-methyl-(6.33)	20-NOV-07 00:23	20.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.30)	20-NOV-07 00:23	24.	ppb v/v	J	1
Pentane, 2-methyl-(7.38)	20-NOV-07 00:23	43.	ppb v/v	J	1
Pentane, 3-methyl-(7.70)	20-NOV-07 00:23	28.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.77)	20-NOV-07 00:23	29.	ppb v/v	J	1
Hexane, 2-methyl-(9.71)	20-NOV-07 00:23	19.	ppb v/v	J	1
Hexane, 3-methyl-(9.93)	20-NOV-07 00:23	28.	ppb v/v	J	1
Cyclobutanone, 3,3-dimethyl-(10.27)	20-NOV-07 00:23	21.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BL01R

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: **07I13442**
DCL Report Group..: **07I-2100-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	20-NOV-07 01:46	0.0669	0.65	ppb v/v		1	0.5
Dichlorodifluoromethane	20-NOV-07 01:46	0.33	3.2	µg/m³		1	2.5
Chloromethane	20-NOV-07 01:46	0.249	0.49	ppb v/v	J	1	0.5
Chloromethane	20-NOV-07 01:46	0.51	1.0	µg/m³	J	1	1.0
Freon 114	20-NOV-07 01:46	0.156	ND	ppb v/v		1	0.5
Freon 114	20-NOV-07 01:46	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	20-NOV-07 01:46	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	20-NOV-07 01:46	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	20-NOV-07 01:46	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	20-NOV-07 01:46	0.77	ND	µg/m³		1	1.1
Bromomethane	20-NOV-07 01:46	0.215	ND	ppb v/v		1	0.5
Bromomethane	20-NOV-07 01:46	0.83	ND	µg/m³		1	1.9
Chloroethane	20-NOV-07 01:46	0.388	ND	ppb v/v		1	0.5
Chloroethane	20-NOV-07 01:46	1.0	ND	µg/m³		1	1.3
Freon 11	20-NOV-07 01:46	0.0921	0.25	ppb v/v	J	1	0.5
Freon 11	20-NOV-07 01:46	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	20-NOV-07 01:46	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	20-NOV-07 01:46	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	20-NOV-07 01:46	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	20-NOV-07 01:46	0.35	ND	µg/m³		1	1.6
Freon 113	20-NOV-07 01:46	0.0950	ND	ppb v/v		1	0.5
Freon 113	20-NOV-07 01:46	0.73	ND	µg/m³		1	3.8
Acetone	20-NOV-07 01:46	0.113	4.1	ppb v/v		1	0.5
Acetone	20-NOV-07 01:46	0.27	9.7	µg/m³		1	1.2
Methylene Chloride	20-NOV-07 01:46	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	20-NOV-07 01:46	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	20-NOV-07 01:46	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	20-NOV-07 01:46	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	20-NOV-07 01:46	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	20-NOV-07 01:46	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	20-NOV-07 01:46	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	20-NOV-07 01:46	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	20-NOV-07 01:46	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	20-NOV-07 01:46	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	20-NOV-07 01:46	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	20-NOV-07 01:46	0.43	ND	µg/m³		1	2.0
2-Butanone	20-NOV-07 01:46	0.182	0.18	ppb v/v	J	1	0.5
2-Butanone	20-NOV-07 01:46	0.54	0.54	µg/m³	J	1	1.5
Ethyl Acetate	20-NOV-07 01:46	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	20-NOV-07 01:46	0.98	ND	µg/m³		1	1.8
Hexane	20-NOV-07 01:46	0.121	0.51	ppb v/v		1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13442**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	20-NOV-07 01:46	0.43	1.8	µg/m³		1	1.8
Chloroform	20-NOV-07 01:46	0.115	ND	ppb v/v		1	0.5
Chloroform	20-NOV-07 01:46	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	20-NOV-07 01:46	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	20-NOV-07 01:46	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	20-NOV-07 01:46	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	20-NOV-07 01:46	0.41	ND	µg/m³		1	3.1
Benzene	20-NOV-07 01:46	0.102	0.24	ppb v/v	J	1	0.5
Benzene	20-NOV-07 01:46	0.33	0.77	µg/m³	J	1	1.6
Tetrahydrofuran	20-NOV-07 01:46	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	20-NOV-07 01:46	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	20-NOV-07 01:46	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	20-NOV-07 01:46	0.62	ND	µg/m³		1	2.0
Cyclohexane	20-NOV-07 01:46	0.120	ND	ppb v/v		1	0.5
Cyclohexane	20-NOV-07 01:46	0.41	ND	µg/m³		1	1.7
Trichloroethene	20-NOV-07 01:46	0.120	ND	ppb v/v		1	0.5
Trichloroethene	20-NOV-07 01:46	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	20-NOV-07 01:46	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	20-NOV-07 01:46	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	20-NOV-07 01:46	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	20-NOV-07 01:46	0.52	ND	µg/m³		1	3.3
Heptane	20-NOV-07 01:46	0.101	ND	ppb v/v		1	0.5
Heptane	20-NOV-07 01:46	0.41	ND	µg/m³		1	2.0
cis-1,3-Dichloropropene	20-NOV-07 01:46	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	20-NOV-07 01:46	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	20-NOV-07 01:46	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	20-NOV-07 01:46	0.48	ND	µg/m³		1	2.0
Toluene	20-NOV-07 01:46	0.115	0.59	ppb v/v		1	0.5
Toluene	20-NOV-07 01:46	0.43	2.2	µg/m³		1	1.9
trans-1,3-Dichloropropene	20-NOV-07 01:46	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	20-NOV-07 01:46	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	20-NOV-07 01:46	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	20-NOV-07 01:46	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	20-NOV-07 01:46	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	20-NOV-07 01:46	0.57	ND	µg/m³		1	3.4
2-Hexanone	20-NOV-07 01:46	0.136	ND	ppb v/v		1	0.5
2-Hexanone	20-NOV-07 01:46	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	20-NOV-07 01:46	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	20-NOV-07 01:46	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	20-NOV-07 01:46	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	20-NOV-07 01:46	0.91	ND	µg/m³		1	3.8
Chlorobenzene	20-NOV-07 01:46	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	20-NOV-07 01:46	0.41	ND	µg/m³		1	2.3
Ethylbenzene	20-NOV-07 01:46	0.150	0.20	ppb v/v	J	1	0.5
Ethylbenzene	20-NOV-07 01:46	0.65	0.86	µg/m³	J	1	2.2
m,p-Xylene	20-NOV-07 01:46	0.213	0.84	ppb v/v	J	1	1.0
m,p-Xylene	20-NOV-07 01:46	0.92	3.7	µg/m³	J	1	4.3
o-Xylene	20-NOV-07 01:46	0.113	0.20	ppb v/v	J	1	0.5
o-Xylene	20-NOV-07 01:46	0.49	0.85	µg/m³	J	1	2.2
Styrene	20-NOV-07 01:46	0.0748	ND	ppb v/v		1	0.5
Styrene	20-NOV-07 01:46	0.32	ND	µg/m³		1	2.1
Bromoform	20-NOV-07 01:46	0.0884	ND	ppb v/v		1	0.5
Bromoform	20-NOV-07 01:46	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	20-NOV-07 01:46	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	20-NOV-07 01:46	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	20-NOV-07 01:46	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	20-NOV-07 01:46	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	20-NOV-07 01:46	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13442**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	20-NOV-07 01:46	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	20-NOV-07 01:46	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	20-NOV-07 01:46	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	20-NOV-07 01:46	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	20-NOV-07 01:46	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	20-NOV-07 01:46	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	20-NOV-07 01:46	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	20-NOV-07 01:46	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	20-NOV-07 01:46	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	20-NOV-07 01:46	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	20-NOV-07 01:46	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	20-NOV-07 01:46	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	20-NOV-07 01:46	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	20-NOV-07 01:46	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	20-NOV-07 01:46	1.3	ND	µg/m³		1	5.3
TPH	20-NOV-07 01:46		15.	ppb v/v	J	1	
TPH	20-NOV-07 01:46		63.	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Butane(4.65)	20-NOV-07 01:46	2.4	ppb v/v	J	1
Ethanol(5.23)	20-NOV-07 01:46	7.4	ppb v/v	J	1
Butane, 2-methyl-(5.54)	20-NOV-07 01:46	8.0	ppb v/v	J	1
Pentane(5.96)	20-NOV-07 01:46	3.7	ppb v/v	J	1
Pentane, 2-methyl-(7.37)	20-NOV-07 01:46	2.7	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BL01S

Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 19-NOV-07 00:00

Client Sample Name: **59 W 200 S**
DCL Sample Name...: **07I13443**
DCL Report Group..: **07I-2100-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	20-NOV-07 03:11	0.0669	0.59	ppb v/v		1	0.5
Dichlorodifluoromethane	20-NOV-07 03:11	0.33	2.9	µg/m³		1	2.5
Chloromethane	20-NOV-07 03:11	0.249	0.47	ppb v/v	J	1	0.5
Chloromethane	20-NOV-07 03:11	0.51	0.96	µg/m³	J	1	1.0
Freon 114	20-NOV-07 03:11	0.156	ND	ppb v/v		1	0.5
Freon 114	20-NOV-07 03:11	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	20-NOV-07 03:11	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	20-NOV-07 03:11	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	20-NOV-07 03:11	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	20-NOV-07 03:11	0.77	ND	µg/m³		1	1.1
Bromomethane	20-NOV-07 03:11	0.215	ND	ppb v/v		1	0.5
Bromomethane	20-NOV-07 03:11	0.83	ND	µg/m³		1	1.9
Chloroethane	20-NOV-07 03:11	0.388	ND	ppb v/v		1	0.5
Chloroethane	20-NOV-07 03:11	1.0	ND	µg/m³		1	1.3
Freon 11	20-NOV-07 03:11	0.0921	0.23	ppb v/v	J	1	0.5
Freon 11	20-NOV-07 03:11	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	20-NOV-07 03:11	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	20-NOV-07 03:11	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	20-NOV-07 03:11	0.111	0.12	ppb v/v	J	1	0.5
Carbon Disulfide	20-NOV-07 03:11	0.35	0.38	µg/m³	J	1	1.6
Freon 113	20-NOV-07 03:11	0.0950	ND	ppb v/v		1	0.5
Freon 113	20-NOV-07 03:11	0.73	ND	µg/m³		1	3.8
Acetone	20-NOV-07 03:11	0.113	ND	ppb v/v		1	0.5
Acetone	20-NOV-07 03:11	0.27	ND	µg/m³		1	1.2
Methylene Chloride	20-NOV-07 03:11	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	20-NOV-07 03:11	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	20-NOV-07 03:11	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	20-NOV-07 03:11	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	20-NOV-07 03:11	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	20-NOV-07 03:11	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	20-NOV-07 03:11	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	20-NOV-07 03:11	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	20-NOV-07 03:11	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	20-NOV-07 03:11	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	20-NOV-07 03:11	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	20-NOV-07 03:11	0.43	ND	µg/m³		1	2.0
2-Butanone	20-NOV-07 03:11	0.182	ND	ppb v/v		1	0.5
2-Butanone	20-NOV-07 03:11	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	20-NOV-07 03:11	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	20-NOV-07 03:11	0.98	ND	µg/m³		1	1.8
Hexane	20-NOV-07 03:11	1.2	100	ppb v/v		10	5.0

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Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13443**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	20-NOV-07 03:11	4.3	360	µg/m³		10	18.
Chloroform	20-NOV-07 03:11	0.115	ND	ppb v/v		1	0.5
Chloroform	20-NOV-07 03:11	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	20-NOV-07 03:11	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	20-NOV-07 03:11	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	20-NOV-07 03:11	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	20-NOV-07 03:11	0.41	ND	µg/m³		1	3.1
Benzene	20-NOV-07 03:11	0.102	0.58	ppb v/v		1	0.5
Benzene	20-NOV-07 03:11	0.33	1.8	µg/m³		1	1.6
Tetrahydrofuran	20-NOV-07 03:11	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	20-NOV-07 03:11	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	20-NOV-07 03:11	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	20-NOV-07 03:11	0.62	ND	µg/m³		1	2.0
Cyclohexane	20-NOV-07 03:11	1.2	44.	ppb v/v		10	5.0
Cyclohexane	20-NOV-07 03:11	4.1	150	µg/m³		10	17.
Trichloroethene	20-NOV-07 03:11	0.120	ND	ppb v/v		1	0.5
Trichloroethene	20-NOV-07 03:11	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	20-NOV-07 03:11	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	20-NOV-07 03:11	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	20-NOV-07 03:11	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	20-NOV-07 03:11	0.52	ND	µg/m³		1	3.3
Heptane	20-NOV-07 03:11	0.101	4.3	ppb v/v		1	0.5
Heptane	20-NOV-07 03:11	0.41	18.	µg/m³		1	2.0
cis-1,3-Dichloropropene	20-NOV-07 03:11	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	20-NOV-07 03:11	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	20-NOV-07 03:11	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	20-NOV-07 03:11	0.48	ND	µg/m³		1	2.0
Toluene	20-NOV-07 03:11	0.115	1.1	ppb v/v		1	0.5
Toluene	20-NOV-07 03:11	0.43	4.0	µg/m³		1	1.9
trans-1,3-Dichloropropene	20-NOV-07 03:11	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	20-NOV-07 03:11	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	20-NOV-07 03:11	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	20-NOV-07 03:11	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	20-NOV-07 03:11	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	20-NOV-07 03:11	0.57	ND	µg/m³		1	3.4
2-Hexanone	20-NOV-07 03:11	0.136	ND	ppb v/v		1	0.5
2-Hexanone	20-NOV-07 03:11	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	20-NOV-07 03:11	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	20-NOV-07 03:11	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	20-NOV-07 03:11	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	20-NOV-07 03:11	0.91	ND	µg/m³		1	3.8
Chlorobenzene	20-NOV-07 03:11	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	20-NOV-07 03:11	0.41	ND	µg/m³		1	2.3
Ethylbenzene	20-NOV-07 03:11	0.150	0.25	ppb v/v	J	1	0.5
Ethylbenzene	20-NOV-07 03:11	0.65	1.1	µg/m³	J	1	2.2
m,p-Xylene	20-NOV-07 03:11	0.213	1.0	ppb v/v		1	1.0
m,p-Xylene	20-NOV-07 03:11	0.92	4.5	µg/m³		1	4.3
o-Xylene	20-NOV-07 03:11	0.113	0.34	ppb v/v	J	1	0.5
o-Xylene	20-NOV-07 03:11	0.49	1.5	µg/m³	J	1	2.2
Styrene	20-NOV-07 03:11	0.0748	ND	ppb v/v		1	0.5
Styrene	20-NOV-07 03:11	0.32	ND	µg/m³		1	2.1
Bromoform	20-NOV-07 03:11	0.0884	0.25	ppb v/v	J	1	0.5
Bromoform	20-NOV-07 03:11	0.90	2.6	µg/m³	J	1	5.1
1,1,2,2-Tetrachloroethane	20-NOV-07 03:11	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	20-NOV-07 03:11	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	20-NOV-07 03:11	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	20-NOV-07 03:11	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	20-NOV-07 03:11	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 20-NOV-07 13:03
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I13443**
DCL Report Group..: **07I-2100-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	20-NOV-07 03:11	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	20-NOV-07 03:11	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	20-NOV-07 03:11	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	20-NOV-07 03:11	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	20-NOV-07 03:11	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	20-NOV-07 03:11	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	20-NOV-07 03:11	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	20-NOV-07 03:11	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	20-NOV-07 03:11	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	20-NOV-07 03:11	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	20-NOV-07 03:11	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	20-NOV-07 03:11	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	20-NOV-07 03:11	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	20-NOV-07 03:11	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	20-NOV-07 03:11	1.3	ND	µg/m³		1	5.3
TPH	20-NOV-07 03:11		1400	ppb v/v	J	1	
TPH	20-NOV-07 03:11		5800	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.38)	20-NOV-07 03:11	18.	ppb v/v	J	1
Butane(4.65)	20-NOV-07 03:11	29.	ppb v/v	J	1
Ethanol(5.19)	20-NOV-07 03:11	15.	ppb v/v	J	1
Butane, 2-methyl-(5.53)	20-NOV-07 03:11	120	ppb v/v	J	1
Pentane(5.97)	20-NOV-07 03:11	52.	ppb v/v	J	1
1-Butene, 2-methyl-(6.33)	20-NOV-07 03:11	18.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.30)	20-NOV-07 03:11	31.	ppb v/v	J	1
Pentane, 2-methyl-(7.37)	20-NOV-07 03:11	56.	ppb v/v	J	1
Pentane, 3-methyl-(7.70)	20-NOV-07 03:11	38.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.77)	20-NOV-07 03:11	35.	ppb v/v	J	1
Hexane, 2-methyl-(9.71)	20-NOV-07 03:11	21.	ppb v/v	J	1
Pentane, 2,3-dimethyl-(9.78)	20-NOV-07 03:11	18.	ppb v/v	J	1
Hexane, 3-methyl-(9.92)	20-NOV-07 03:11	31.	ppb v/v	J	1
1-Hexene, 5-methyl-(10.27)	20-NOV-07 03:11	24.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07BM00S

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-261259-1
Date Printed.....: 20-NOV-07 13:03

DCL Analysis Group: G07BM005
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	19-NOV-07 15:54	10.0	9.34	93.4	70.0/130.	
Chloromethane	19-NOV-07 15:54	10.0	9.71	97.1	70.0/130.	
Freon 114	19-NOV-07 15:54	10.0	9.57	95.7	70.0/130.	
Vinyl Chloride	19-NOV-07 15:54	10.0	9.79	97.9	70.0/130.	
1,3-Butadiene	19-NOV-07 15:54	10.0	10.4	104.	70.0/130.	
Bromomethane	19-NOV-07 15:54	10.0	9.88	98.8	70.0/130.	
Chloroethane	19-NOV-07 15:54	10.0	9.77	97.7	70.0/130.	
Freon 11	19-NOV-07 15:54	10.0	9.20	92.0	70.0/130.	
cis-1,2-Dichloroethene	19-NOV-07 15:54	10.0	10.7	107.	70.0/130.	
Carbon Disulfide	19-NOV-07 15:54	10.0	10.0	100.	70.0/130.	
Freon 113	19-NOV-07 15:54	10.0	9.49	94.9	70.0/130.	
Acetone	19-NOV-07 15:54	10.0	9.66	96.7	70.0/130.	
Methylene Chloride	19-NOV-07 15:54	10.0	9.74	97.4	70.0/130.	
trans-1,2-Dichloroethene	19-NOV-07 15:54	10.0	10.4	104.	70.0/130.	
1,1-Dichloroethane	19-NOV-07 15:54	10.0	9.46	94.6	70.0/130.	
Methyl t-Butyl Ether	19-NOV-07 15:54	10.0	11.1	111.	70.0/130.	
Vinyl Acetate	19-NOV-07 15:54	10.0	11.2	112.	70.0/130.	
1,1-Dichloroethene	19-NOV-07 15:54	10.0	9.73	97.3	70.0/130.	
2-Butanone	19-NOV-07 15:54	10.0	10.9	109.	70.0/130.	
Ethyl Acetate	19-NOV-07 15:54	10.0	12.2	122.	70.0/130.	
Hexane	19-NOV-07 15:54	10.0	10.6	106.	70.0/130.	
Chloroform	19-NOV-07 15:54	10.0	9.30	93.0	70.0/130.	
1,1,1-Trichloroethane	19-NOV-07 15:54	10.0	8.77	87.7	70.0/130.	
Carbon Tetrachloride	19-NOV-07 15:54	10.0	8.64	86.4	70.0/130.	
Benzene	19-NOV-07 15:54	10.0	9.80	98.0	70.0/130.	
Tetrahydrofuran	19-NOV-07 15:54	10.0	12.4	124.	70.0/130.	
1,2-Dichloroethane	19-NOV-07 15:54	10.0	9.50	95.0	70.0/130.	
Cyclohexane	19-NOV-07 15:54	10.0	10.4	104.	70.0/130.	
Trichloroethene	19-NOV-07 15:54	10.0	9.94	99.4	70.0/130.	
1,2-Dichloropropane	19-NOV-07 15:54	10.0	10.2	102.	70.0/130.	
Bromodichloromethane	19-NOV-07 15:54	10.0	9.15	91.5	70.0/130.	
Heptane	19-NOV-07 15:54	10.0	10.6	106.	70.0/130.	
cis-1,3-Dichloropropene	19-NOV-07 15:54	10.0	10.1	101.	70.0/130.	
4-Methyl-2-Pentanone	19-NOV-07 15:54	10.0	11.1	111.	70.0/130.	
Toluene	19-NOV-07 15:54	10.0	10.6	106.	70.0/130.	
trans-1,3-Dichloropropene	19-NOV-07 15:54	10.0	10.2	102.	70.0/130.	
1,1,2-Trichloroethane	19-NOV-07 15:54	10.0	9.83	98.3	70.0/130.	
Tetrachloroethene	19-NOV-07 15:54	10.0	9.94	99.4	70.0/135.	
2-Hexanone	19-NOV-07 15:54	10.0	14.0	140.	70.0/130.	*
1,2-Dibromoethane	19-NOV-07 15:54	10.0	9.66	96.6	70.0/130.	
Chlorobenzene	19-NOV-07 15:54	10.0	9.68	96.8	70.0/130.	
Ethylbenzene	19-NOV-07 15:54	10.0	11.3	113.	70.0/130.	
m,p-Xylene	19-NOV-07 15:54	20.0	21.2	106.	70.0/130.	
o-Xylene	19-NOV-07 15:54	10.0	10.3	103.	70.0/130.	
Styrene	19-NOV-07 15:54	10.0	12.2	122.	70.0/130.	
Bromoform	19-NOV-07 15:54	10.0	9.28	92.8	70.0/130.	
1,1,2,2-Tetrachloroethane	19-NOV-07 15:54	10.0	9.49	94.9	70.0/130.	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07BM00S

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-261259-1
Date Printed.....: 20-NOV-07 13:03

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	19-NOV-07 15:54	10.0	11.4	114.	70.0/130.	
4-Ethyl toluene	19-NOV-07 15:54	10.0	10.5	105.	70.0/130.	
1,3,5-Trimethylbenzene	19-NOV-07 15:54	10.0	9.81	98.1	70.0/130.	
1,2,4-Trimethylbenzene	19-NOV-07 15:54	10.0	10.0	100.	70.0/130.	
1,3-Dichlorobenzene	19-NOV-07 15:54	10.0	10.0	100.	70.0/130.	
1,4-Dichlorobenzene	19-NOV-07 15:54	10.0	10.0	100.	70.0/130.	
1,2-Dichlorobenzene	19-NOV-07 15:54	10.0	10.7	107.	70.0/130.	
1,2,4-Trichlorobenzene	19-NOV-07 15:54	10.0	10.8	108.	70.0/130.	
Hexachlorobutadiene	19-NOV-07 15:54	10.0	9.67	96.7	70.0/130.	

S07BM00T

DCL Sample Name...: QD-261259-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	19-NOV-07 16:36	9.26	92.6	9.30	0.0860	0.92	0.00/25.0	
Chloromethane	19-NOV-07 16:36	8.82	88.2	9.26	0.892	9.6	0.00/25.0	
Freon 114	19-NOV-07 16:36	8.94	89.4	9.26	0.626	6.8	0.00/25.0	
Vinyl Chloride	19-NOV-07 16:36	9.06	90.6	9.42	0.725	7.7	0.00/25.0	
1,3-Butadiene	19-NOV-07 16:36	9.11	91.1	9.77	1.32	14.	0.00/25.0	
Bromomethane	19-NOV-07 16:36	8.53	85.3	9.20	1.35	15.	0.00/25.0	
Chloroethane	19-NOV-07 16:36	8.74	87.4	9.26	1.03	11.	0.00/25.0	
Freon 11	19-NOV-07 16:36	8.77	87.7	8.98	0.432	4.8	0.00/25.0	
cis-1,2-Dichloroethene	19-NOV-07 16:36	9.92	99.2	10.3	0.822	8.0	0.00/25.0	
Carbon Disulfide	19-NOV-07 16:36	9.04	90.4	9.52	0.967	10.	0.00/25.0	
Freon 113	19-NOV-07 16:36	8.72	87.2	9.10	0.771	8.5	0.00/25.0	
Acetone	19-NOV-07 16:36	9.47	94.7	9.57	0.199	2.1	0.00/25.0	
Methylene Chloride	19-NOV-07 16:36	9.20	92.0	9.47	0.543	5.7	0.00/25.0	
trans-1,2-Dichloroethene	19-NOV-07 16:36	9.71	97.1	10.1	0.680	6.8	0.00/25.0	
1,1-Dichloroethane	19-NOV-07 16:36	9.01	90.1	9.23	0.454	4.9	0.00/25.0	
Methyl t-Butyl Ether	19-NOV-07 16:36	11.0	110.	11.0	0.0590	0.53	0.00/25.0	
Vinyl Acetate	19-NOV-07 16:36	11.1	111.	11.2	0.0320	0.29	0.00/25.0	
1,1-Dichloroethene	19-NOV-07 16:36	9.08	90.8	9.40	0.650	6.9	0.00/25.0	
2-Butanone	19-NOV-07 16:36	11.0	110.	10.9	0.0960	0.88	0.00/25.0	
Ethyl Acetate	19-NOV-07 16:36	12.0	120.	12.1	0.228	1.9	0.00/25.0	
Hexane	19-NOV-07 16:36	10.3	103.	10.5	0.323	3.1	0.00/25.0	
Chloroform	19-NOV-07 16:36	8.89	88.9	9.09	0.414	4.6	0.00/25.0	
1,1,1-Trichloroethane	19-NOV-07 16:36	9.02	90.2	8.90	0.252	2.8	0.00/25.0	
Carbon Tetrachloride	19-NOV-07 16:36	9.26	92.6	8.95	0.621	6.9	0.00/25.0	
Benzene	19-NOV-07 16:36	9.87	98.7	9.84	0.0690	0.70	0.00/25.0	
Tetrahydrofuran	19-NOV-07 16:36	12.1	121.	12.2	0.303	2.5	0.00/25.0	
1,2-Dichloroethane	19-NOV-07 16:36	8.85	88.5	9.18	0.644	7.0	0.00/25.0	
Cyclohexane	19-NOV-07 16:36	9.62	96.2	10.0	0.766	7.7	0.00/25.0	
Trichloroethene	19-NOV-07 16:36	9.51	95.1	9.72	0.437	4.5	0.00/25.0	
1,2-Dichloropropane	19-NOV-07 16:36	10.0	100.	10.1	0.129	1.3	0.00/25.0	
Bromodichloromethane	19-NOV-07 16:36	9.27	92.7	9.21	0.117	1.3	0.00/25.0	
Heptane	19-NOV-07 16:36	10.9	109.	10.7	0.285	2.7	0.00/25.0	
cis-1,3-Dichloropropene	19-NOV-07 16:36	11.1	111.	10.6	1.01	9.6	0.00/25.0	
4-Methyl-2-Pentanone	19-NOV-07 16:36	11.5	115.	11.3	0.440	3.9	0.00/25.0	
Toluene	19-NOV-07 16:36	11.6	116.	11.1	0.995	9.0	0.00/25.0	
trans-1,3-Dichloropropene	19-NOV-07 16:36	11.5	115.	10.9	1.35	12.	0.00/25.0	
1,1,2-Trichloroethane	19-NOV-07 16:36	9.88	98.8	9.86	0.0470	0.48	0.00/25.0	

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Client Name.....: Wasatch Environmental

DCL Sample Name...: **QD-261259-1**
Date Printed.....: 20-NOV-07 13:03

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	19-NOV-07 16:36	10.3	103.	10.1	0.358	3.5	0.00/25.0	
2-Hexanone	19-NOV-07 16:36	15.2	152.	14.6	1.20	8.2	0.00/25.0	
1,2-Dibromoethane	19-NOV-07 16:36	10.5	105.	10.1	0.832	8.3	0.00/25.0	
Chlorobenzene	19-NOV-07 16:36	9.74	97.4	9.71	0.0610	0.63	0.00/25.0	
Ethylbenzene	19-NOV-07 16:36	11.6	116.	11.5	0.280	2.4	0.00/25.0	
m,p-Xylene	19-NOV-07 16:36	23.6	118.	22.4	2.33	10.	0.00/25.0	
o-Xylene	19-NOV-07 16:36	11.7	117.	11.0	1.41	13.	0.00/25.0	
Styrene	19-NOV-07 16:36	12.5	125.	12.4	0.319	2.6	0.00/25.0	
Bromoform	19-NOV-07 16:36	10.4	104.	9.83	1.09	11.	0.00/25.0	
1,1,2,2-Tetrachloroethane	19-NOV-07 16:36	10.3	103.	9.90	0.819	8.3	0.00/25.0	
Benzyl Chloride	19-NOV-07 16:36	12.5	125.	12.0	1.04	8.7	0.00/25.0	
4-Ethyl toluene	19-NOV-07 16:36	12.1	121.	11.3	1.55	14.	0.00/25.0	
1,3,5-Trimethylbenzene	19-NOV-07 16:36	11.5	115.	10.7	1.71	16.	0.00/25.0	
1,2,4-Trimethylbenzene	19-NOV-07 16:36	12.4	124.	11.2	2.33	21.	0.00/25.0	
1,3-Dichlorobenzene	19-NOV-07 16:36	10.8	108.	10.4	0.798	7.6	0.00/25.0	
1,4-Dichlorobenzene	19-NOV-07 16:36	11.0	110.	10.5	1.01	9.6	0.00/25.0	
1,2-Dichlorobenzene	19-NOV-07 16:36	11.4	114.	11.0	0.718	6.5	0.00/25.0	
1,2,4-Trichlorobenzene	19-NOV-07 16:36	13.2	132.	12.0	2.37	20.	0.00/25.0	
Hexachlorobutadiene	19-NOV-07 16:36	10.5	105.	10.1	0.805	8.0	0.00/25.0	

DATA CHEM LABORATORIES
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FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07BM00R

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: **BL-261259-1**
Date Printed.....: 20-NOV-07 13:03

DCL Analysis Group: G07BM005
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	19-NOV-07 18:02	ND	0.0669	0.5
Chloromethane	19-NOV-07 18:02	ND	0.249	0.5
Freon 114	19-NOV-07 18:02	ND	0.156	0.5
Vinyl Chloride	19-NOV-07 18:02	ND	0.301	0.5
1,3-Butadiene	19-NOV-07 18:02	ND	0.346	0.5
Bromomethane	19-NOV-07 18:02	ND	0.215	0.5
Chloroethane	19-NOV-07 18:02	ND	0.388	0.5
Freon 11	19-NOV-07 18:02	ND	0.0921	0.5
cis-1,2-Dichloroethene	19-NOV-07 18:02	ND	0.102	0.5
Carbon Disulfide	19-NOV-07 18:02	ND	0.111	0.5
Freon 113	19-NOV-07 18:02	ND	0.0950	0.5
Acetone	19-NOV-07 18:02	ND	0.113	0.5
Methylene Chloride	19-NOV-07 18:02	ND	0.168	0.5
trans-1,2-Dichloroethene	19-NOV-07 18:02	ND	0.118	0.5
1,1-Dichloroethane	19-NOV-07 18:02	ND	0.116	0.5
Methyl t-Butyl Ether	19-NOV-07 18:02	ND	0.147	0.5
Vinyl Acetate	19-NOV-07 18:02	ND	0.133	0.5
1,1-Dichloroethene	19-NOV-07 18:02	ND	0.109	0.5
2-Butanone	19-NOV-07 18:02	ND	0.182	0.5
Ethyl Acetate	19-NOV-07 18:02	ND	0.273	0.5
Hexane	19-NOV-07 18:02	ND	0.121	0.5
Chloroform	19-NOV-07 18:02	ND	0.115	0.5
1,1,1-Trichloroethane	19-NOV-07 18:02	ND	0.0725	0.5
Carbon Tetrachloride	19-NOV-07 18:02	ND	0.0657	0.5
Benzene	19-NOV-07 18:02	ND	0.102	0.5
Tetrahydrofuran	19-NOV-07 18:02	ND	0.227	0.5
1,2-Dichloroethane	19-NOV-07 18:02	ND	0.153	0.5
Cyclohexane	19-NOV-07 18:02	ND	0.120	0.5
Trichloroethene	19-NOV-07 18:02	ND	0.120	0.5
1,2-Dichloropropane	19-NOV-07 18:02	ND	0.123	0.5
Bromodichloromethane	19-NOV-07 18:02	ND	0.0779	0.5
Heptane	19-NOV-07 18:02	ND	0.101	0.5
cis-1,3-Dichloropropene	19-NOV-07 18:02	ND	0.106	0.5
4-Methyl-2-Pentanone	19-NOV-07 18:02	ND	0.116	0.5
Toluene	19-NOV-07 18:02	ND	0.115	0.5
trans-1,3-Dichloropropene	19-NOV-07 18:02	ND	0.130	0.5
1,1,2-Trichloroethane	19-NOV-07 18:02	ND	0.0972	0.5
Tetrachloroethene	19-NOV-07 18:02	ND	0.0847	0.5
2-Hexanone	19-NOV-07 18:02	ND	0.136	0.5
Dibromochloromethane	19-NOV-07 18:02	ND	0.0792	0.5
1,2-Dibromoethane	19-NOV-07 18:02	ND	0.119	0.5
Chlorobenzene	19-NOV-07 18:02	ND	0.0882	0.5
Ethylbenzene	19-NOV-07 18:02	ND	0.150	0.5
m,p-Xylene	19-NOV-07 18:02	ND	0.213	1.0
o-Xylene	19-NOV-07 18:02	ND	0.113	0.5
Styrene	19-NOV-07 18:02	ND	0.0748	0.5
Bromoform	19-NOV-07 18:02	ND	0.0884	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07BM00R

Client Name.....: Wasatch Environmental

DCL Sample Name...: **BL-261259-1**
Date Printed.....: 20-NOV-07 13:11

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	19-NOV-07 18:02	ND	0.108	0.5
Benzyl Chloride	19-NOV-07 18:02	ND	0.136	0.5
4-Ethyl toluene	19-NOV-07 18:02	ND	0.0983	0.5
1,3,5-Trimethylbenzene	19-NOV-07 18:02	ND	0.112	0.5
1,2,4-Trimethylbenzene	19-NOV-07 18:02	ND	0.117	0.5
1,3-Dichlorobenzene	19-NOV-07 18:02	ND	0.120	0.5
1,4-Dichlorobenzene	19-NOV-07 18:02	ND	0.0987	0.5
1,2-Dichlorobenzene	19-NOV-07 18:02	ND	0.0851	0.5
1,2,4-Trichlorobenzene	19-NOV-07 18:02	ND	0.115	0.5
Hexachlorobutadiene	19-NOV-07 18:02	ND	0.119	0.5

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Date Printed.....: 20-NOV-07 13:03

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Analysis Group: G07BM005
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I13437	19.9	20.0	99.5									
07I13438	20.5	20.0	102.									
07I13439	18.3	20.0	91.4									
07I13440	18.6	20.0	93.2									
07I13441	20.0	20.0	100.									
07I13442	19.9	20.0	99.5									
07I13443	18.4	20.0	91.9									
BL-261259-1	18.3	20.0	91.3									
QC-261259-1	19.3	20.0	96.5									
QD-261259-1	21.2	20.0	106.									

ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status 071-3100-01

☑ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY 11/20/07
DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 11/19/07 Purchase Order No. 1241-26A

3. Company Name WASATCH ENVIRONMENTAL

Address

Person to Contact LES PENNINGTON

Telephone (Req) 244-3324

Fax Telephone ( )

E-mail Address lp@wasatch-environmental-com

Billing Address (if different from above)

4. Quote No.

DCL Project Manager Paul Pope

5. Sample Collection

Sampling Site

Industrial Process

Date of Collection

Time Collected

Date of Shipment

Chain of Custody No.

6. How did you first learn about DataChem?

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
OTL12457	[redacted]	AIR		TO-15 and TPH	5
38	[redacted]				
39	[redacted]				
40	26W100S				
41	36W100S				
42	[redacted]				
43	59W200S				
44	[redacted]				

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m^3 3. ppm 4. % 5. µg/m^3 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments

Possible Contamination and/or Chemical Hazards

7. Chain of Custody (Optional)

Relinquished by	[signature]	Date/Time	11-19-07 10:45
Received by	[signature]	Date/Time	11/19/07 1045
Relinquished by		Date/Time	
Received by		Date/Time	

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

DATA CHEM LABORATORIES
A Sorenson Company

COVER PAGE

ANALYTICAL REPORT FOR NOV 14 2007
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

G07BD012

DCL Report Group..: **07I-2064-01**

Date Printed.....: 14-NOV-07 13:04

Project Protocol #: P021C002
Client Ref Number.: P.O. 1241-26A
Release Number....: P.O. 1241-26A

Analysis Method(s): TO15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261137-1	NA	NA
LCS	QC-261137-1	NA	NA
LCS Dup	QD-261137-1	NA	NA
[redacted]	07I13213	Not Provided	13-NOV-07
	07I13214	Not Provided	13-NOV-07
	07I13215	Not Provided	13-NOV-07
BSMT	07I13216	Not Provided	13-NOV-07

Analyst: Lisa M. Reid — Date 11-14-07

Reviewer: Thomas J. Masoian — Date 11.14.07

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DCL Report Group..: **07I-2064-01**
Date Printed.....: 14-NOV-07 13:04

Client Name...: Wasatch Environmental

Release Number....: P.O. 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

$\mu g/m^3$ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BD01K

Date Printed.....: 14-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 13-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: 07I13213
DCL Report Group..: 07I-2064-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BF004
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzene	13-NOV-07 16:00	0.102	0.95	ppb v/v		1	0.5
Benzene	13-NOV-07 16:00	0.33	3.0	µg/m³		1	1.6
Toluene	13-NOV-07 16:00	0.115	3.2	ppb v/v		1	0.5
Toluene	13-NOV-07 16:00	0.43	12.	µg/m³		1	1.9
Ethylbenzene	13-NOV-07 16:00	0.150	0.30	ppb v/v	J	1	0.5
Ethylbenzene	13-NOV-07 16:00	0.65	1.3	µg/m³	J	1	2.2
m,p-Xylene	13-NOV-07 16:00	0.213	1.4	ppb v/v		1	0.5
m,p-Xylene	13-NOV-07 16:00	0.92	6.0	µg/m³		1	2.2
o-Xylene	13-NOV-07 16:00	0.113	0.42	ppb v/v	J	1	0.5
o-Xylene	13-NOV-07 16:00	0.49	1.8	µg/m³	J	1	2.2
Total Petroleum Hydrocarbons	13-NOV-07 16:00		33.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	13-NOV-07 16:00		130	µg/m³	J	1	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BD01L

Date Printed.....: 14-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 13-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: **07I13214**
DCL Report Group..: **07I-2064-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BF004
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzene	13-NOV-07 17:22	0.102	1.3	ppb v/v		1	0.5
Benzene	13-NOV-07 17:22	0.33	4.1	µg/m³		1	1.6
Toluene	13-NOV-07 17:22	0.115	5.4	ppb v/v		1	0.5
Toluene	13-NOV-07 17:22	0.43	20.	µg/m³		1	1.9
Ethylbenzene	13-NOV-07 17:22	0.150	0.33	ppb v/v	J	1	0.5
Ethylbenzene	13-NOV-07 17:22	0.65	1.4	µg/m³	J	1	2.2
m,p-Xylene	13-NOV-07 17:22	0.213	1.3	ppb v/v		1	0.5
m,p-Xylene	13-NOV-07 17:22	0.92	5.7	µg/m³		1	2.2
o-Xylene	13-NOV-07 17:22	0.113	0.33	ppb v/v	J	1	0.5
o-Xylene	13-NOV-07 17:22	0.49	1.4	µg/m³	J	1	2.2
Total Petroleum Hydrocarbons	13-NOV-07 17:22		410	ppb v/v	J	1	
Total Petroleum Hydrocarbons	13-NOV-07 17:22		1700	µg/m³	J	1	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BD01M

Date Printed.....: 14-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 13-NOV-07 00:00

Client Sample Name: [redacted]
DCL Sample Name...: 07I13215
DCL Report Group..: 07I-2064-01

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BF004
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzene	13-NOV-07 18:42	0.102	0.69	ppb v/v		1	0.5
Benzene	13-NOV-07 18:42	0.33	2.2	µg/m³		1	1.6
Toluene	13-NOV-07 18:42	0.115	1.5	ppb v/v		1	0.5
Toluene	13-NOV-07 18:42	0.43	5.5	µg/m³		1	1.9
Ethylbenzene	13-NOV-07 18:42	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	13-NOV-07 18:42	0.65	ND	µg/m³		1	2.2
m,p-Xylene	13-NOV-07 18:42	0.213	0.63	ppb v/v		1	0.5
m,p-Xylene	13-NOV-07 18:42	0.92	2.7	µg/m³		1	2.2
o-Xylene	13-NOV-07 18:42	0.113	0.18	ppb v/v	J	1	0.5
o-Xylene	13-NOV-07 18:42	0.49	0.79	µg/m³	J	1	2.2
Total Petroleum Hydrocarbons	13-NOV-07 18:42		24.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	13-NOV-07 18:42		97.	µg/m³	J	1	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BD01N

Date Printed.....: 14-NOV-07 13:04

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Not Provided
Release Number.....: P.O. 1241-26A

Date Received.....: 13-NOV-07 00:00

Client Sample Name: [redacted] BSMT
DCL Sample Name...: **07I13216**
DCL Report Group..: **07I-2064-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BF004
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzene	13-NOV-07 20:03	0.102	0.45	ppb v/v	J	1	0.5
Benzene	13-NOV-07 20:03	0.33	1.4	µg/m³	J	1	1.6
Toluene	13-NOV-07 20:03	0.115	1.2	ppb v/v		1	0.5
Toluene	13-NOV-07 20:03	0.43	4.5	µg/m³		1	1.9
Ethylbenzene	13-NOV-07 20:03	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	13-NOV-07 20:03	0.65	ND	µg/m³		1	2.2
m,p-Xylene	13-NOV-07 20:03	0.213	0.53	ppb v/v		1	0.5
m,p-Xylene	13-NOV-07 20:03	0.92	2.3	µg/m³		1	2.2
o-Xylene	13-NOV-07 20:03	0.113	0.15	ppb v/v	J	1	0.5
o-Xylene	13-NOV-07 20:03	0.49	0.64	µg/m³	J	1	2.2
Total Petroleum Hydrocarbons	13-NOV-07 20:03		11.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	13-NOV-07 20:03		46.	µg/m³	J	1	

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DATA CHEM LABORATORIES
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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07BF00C

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-261137-1
Date Printed.....: 14-NOV-07 13:04

DCL Analysis Group: G07BF004
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzene	13-NOV-07 11:57	10.0	11.3	113.	70.0/130.	
Toluene	13-NOV-07 11:57	10.0	11.0	110.	70.0/130.	
Ethylbenzene	13-NOV-07 11:57	10.0	10.9	109.	70.0/130.	
m,p-Xylene	13-NOV-07 11:57	20.0	21.5	107.	70.0/130.	
o-Xylene	13-NOV-07 11:57	10.0	10.6	106.	70.0/130.	

S07BF00D

DCL Sample Name...: QD-261137-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Benzene	13-NOV-07 12:37	10.3	103.	10.8	0.941	8.7	0.00/25.0	
Toluene	13-NOV-07 12:37	10.4	104.	10.7	0.641	6.0	0.00/25.0	
Ethylbenzene	13-NOV-07 12:37	10.1	101.	10.5	0.795	7.5	0.00/25.0	
m,p-Xylene	13-NOV-07 12:37	20.4	102.	20.9	1.12	5.3	0.00/25.0	
o-Xylene	13-NOV-07 12:37	9.88	98.8	10.2	0.733	7.2	0.00/25.0	

DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

S07BF00B

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: **BL-261137-1**
Date Printed.....: 14-NOV-07 13:04

DCL Analysis Group: G07BF004
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Benzene	13-NOV-07 13:17	ND	0.102	0.5
Toluene	13-NOV-07 13:17	ND	0.115	0.5
Ethylbenzene	13-NOV-07 13:17	ND	0.150	0.5
m,p-Xylene	13-NOV-07 13:17	ND	0.213	0.5
o-Xylene	13-NOV-07 13:17	ND	0.113	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G07BF004

Date Printed.....: 14-NOV-07 13:04

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Analysis Group: G07BF004
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I13213	17.1	20.0	85.5									
07I13214	16.9	20.0	84.3									
07I13215	18.4	20.0	92.2									
07I13216	17.1	20.0	85.7									
BL-261137-1	18.0	20.0	90.2									
QC-261137-1	18.6	20.0	93.2									
QD-261137-1	17.6	20.0	88.1									

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ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status OTI - 2004-01

☐ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____
DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 11/12/07 Purchase Order No. 1241-28A
3. Company Name WASATCH ENG.
Address _____
Person to Contact LES DENNINGTON
Telephone ( ) 244-3324
Fax Telephone ( ) _____
E-mail Address _____
Billing Address (if different from above)
_____

4. Quote No. _____
DCL Project Manager Paul Pope
5. **Sample Collection**
Sampling Site _____
Industrial Process _____
Date of Collection _____
Time Collected _____
Date of Shipment _____
Chain of Custody No. _____
6. How did you first learn about DataChem?
_____

7. **REQUEST FOR ANALYSES**

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
OTI 3013	[redacted]	AIR		BTEX / TPH	
14	[redacted]	"		"	
15	[redacted]	"		"	
16	[redacted] BASEMENT	"		"	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m^3 3. ppm 4. % 5. µg/m^3 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments _____

Possible Contamination and/or Chemical Hazards _____

7. **Chain of Custody (Optional)**

Relinquished by	Valerie A. Ross	Date/Time	
Received by	S. Cowley	Date/Time	11/13/07 811
Relinquished by		Date/Time	
Received by		Date/Time	

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

Sample Work Order

QC Clearance: _____

Project Manager: Randol N. Potter

Client: Wasatch Environmental

Account: 07003

Project/Task: P021C002

Date Received: 13-Nov-2007

Date for Mailing Report: 19-Nov-2007

Date for Verbal Report: 16-Nov-2007

RUSH Results by:

Date: 16-Nov-2007

Time:

DCL Root Set ID: 07I-2064-01

DCL Lab. Name: 07I13213–07I13216

Total # Samples: 4

Sample Entry: Shannon Cowley

Section: IO

Earliest Sampling Date:

Preparation Type:

Rep. Group	Industrial Hygiene, Organic. Analytes Requested	Latest Prep. Date	Latest Anal. Date	No. of Samp.	Storage Location	Analysis/Prep. Method	Inst.	Matrix
01	Voc's-Air			4		TO15	GC/MS VO	SUMMA

Special Instructions: _____

Section Manager: Richard W. Wade

Other Sections Receiving Sample Portions: None

DataChem Laboratories, Inc.
CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task:

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108707	10.01.07	>25.0		AR	26.0	0	[redacted] Basement		
VFR Serial No.:									
108615	11.08.07		~12.0	AR					

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AR	11.08.07 1100		

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DataChem Laboratories, Inc.

CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task:

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108018	11.01.07	>25.0		AL					
108808	11.02.07				26.0	0	[redacted] RESIDENCE		
108885	11.02.07				25.0	0	[redacted] RESIDENCE		
108734	11.07.07				[redacted]	[redacted]	[redacted]		
108718	11.02.07				26.0	0	[redacted] RESIDENCE		
VFR Serial No.:									
108946	11.08.07		~12.0	AL			[redacted] RESIDENCE BASEMENT		
108941							[redacted] RESIDENCE		
108828							[redacted] RESIDENCE		
108621							[redacted] RESIDENCE		
108470									

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AL	11.08.07 1100		

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DATA CHEM LABORATORIES, INC.

☑ RUSH

Set ID: 073-2004-01
PPN# P021C002

PROJECT PROTOCOL WORKSHEET
ACCT# 07003
PROJECT MANAGER: Paul Pope

CLIENT: Wasatch Environmental (Les Pennington) ID: 22603

Reporting Due By: ☐ 5 Working Days **Mailing Due By:** ☐ 7 Working Days

Rush Verbal Due By: 11/16/07 **Rush Mailing Due By:** 11/19/07

☑ Add Column Analyte ☑ Add Column For Air Volume ☑ Add Column For Category

Parameter	Method Reference	Section	Instrument	Units
"IVOCTO15BETX"	EPA TO 15	IO	GC/MS VO	ppb

Quality Control: ☑ Standard DCL QA/QC Plan ☑ Other (See comments below)

Comments: *P.O.:1241-26A*

SUMMA

Regular Price Discount 0.00% $0.00

Document Control: ☑ E-Mail Report

Do not send Preliminary results.

Pricing: ☑ Fee Schedule ☐ Other

375

Project Manager Approval

11/13/07
Date

DATA CHEM LABORATORIES
A Sorenson Company

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Page 1

G07BC011

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

DCL Report Group..: **07I-2058-01**

Date Printed.....: 13-NOV-07 14:03

Project Protocol #: P021C002
Client Ref Number.: P.O. 1241-26A
Release Number....: P.O. 1241-26A

Analysis Method(s): TO15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-261123-1	NA	NA
LCS	QC-261123-1	NA	NA
LCS Dup	QD-261123-1	NA	NA
[redacted] RES.	07I13200	07-NOV-07	12-NOV-07
[redacted] RES.	07I13201	07-NOV-07	12-NOV-07

Analyst: Lisa M. Reid — 11-13-07 Date

Reviewer: Thomas J. Masoian — 11.13.07 Date

DCL Report Group..: **07I-2058-01**
Date Printed.....: 13-NOV-07 14:03

Client Name...: Wasatch Environmental

Release Number....: P.O. 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

µg/m³ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

SAMPLE ANALYSIS DATA SHEET

S07BC049

Date Printed.....: 13-NOV-07 15:15

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Residential
Release Number.....: P.O. 1241-26A

Date Received.....: 12-NOV-07 00:00

Client Sample Name: [redacted] RES.
DCL Sample Name...: **07I13200**
DCL Report Group..: **07I-2058-01**

Matrix.....: SUMMA
Date Sampled.....: 07-NOV-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BD00J
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzene	12-NOV-07 14:16	0.102	1.0	ppb v/v		1	0.5
Benzene	12-NOV-07 14:16	0.33	3.2	µg/m³		1	1.6
Toluene	12-NOV-07 14:16	0.115	6.2	ppb v/v		1	0.5
Toluene	12-NOV-07 14:16	0.43	23.	µg/m³		1	1.9
Ethylbenzene	12-NOV-07 14:16	0.150	0.98	ppb v/v		1	0.5
Ethylbenzene	12-NOV-07 14:16	0.65	4.2	µg/m³		1	2.2
m,p-Xylene	12-NOV-07 14:16	0.213	4.4	ppb v/v		1	0.5
m,p-Xylene	12-NOV-07 14:16	0.92	19.	µg/m³		1	2.2
o-Xylene	12-NOV-07 14:16	0.113	1.2	ppb v/v		1	0.5
o-Xylene	12-NOV-07 14:16	0.49	5.4	µg/m³		1	2.2
Total Petroleum Hydrocarbons	12-NOV-07 14:16		53.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	12-NOV-07 14:16		220	µg/m³	J	1	

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S07BC04B

Date Printed.....: 13-NOV-07 14:03

Client Name.....: Wasatch Environmental
Client Ref Number....: P.O. 1241-26A
Sampling Site.....: Residential
Release Number.....: P.O. 1241-26A

Date Received.....: 12-NOV-07 00:00

Client Sample Name: [redacted]RES.
DCL Sample Name...: 07I13201
DCL Report Group..: 07I2058-01

Matrix.....: SUMMA
Date Sampled.....: 07-NOV-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07BD00J
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzene	12-NOV-07 15:33	0.102	10.	ppb v/v		1	0.5
Benzene	12-NOV-07 15:33	0.33	33.	µg/m³		1	1.6
Toluene	12-NOV-07 15:33	1.2	30.	ppb v/v		10	5.0
Toluene	12-NOV-07 15:33	4.3	110	µg/m³		10	19.
Ethylbenzene	12-NOV-07 15:33	0.150	2.3	ppb v/v		1	0.5
Ethylbenzene	12-NOV-07 15:33	0.65	10.	µg/m³		1	2.2
m,p-Xylene	12-NOV-07 15:33	0.213	9.5	ppb v/v		1	0.5
m,p-Xylene	12-NOV-07 15:33	0.92	41.	µg/m³		1	2.2
o-Xylene	12-NOV-07 15:33	0.113	3.1	ppb v/v		1	0.5
o-Xylene	12-NOV-07 15:33	0.49	14.	µg/m³		1	2.2
Total Petroleum Hydrocarbons	12-NOV-07 15:33		5800	ppb v/v	J	1	
Total Petroleum Hydrocarbons	12-NOV-07 15:33		24000	µg/m³	J	1	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07BD00V

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: **QC-261123-1**
Date Printed.....: 13-NOV-07 14:03

DCL Analysis Group: G07BD00J
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzene	12-NOV-07 10:23	10.0	9.33	93.3	70.0/130.	
Toluene	12-NOV-07 10:23	10.0	10.1	101.	70.0/130.	
Ethylbenzene	12-NOV-07 10:23	10.0	9.69	96.9	70.0/130.	
m,p-Xylene	12-NOV-07 10:23	20.0	18.9	94.6	70.0/130.	
o-Xylene	12-NOV-07 10:23	10.0	9.73	97.3	70.0/130.	

S07BD00W

DCL Sample Name...: **QD-261123-1**

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Benzene	12-NOV-07 11:03	10.0	100.	9.68	0.698	7.2	0.00/25.0	
Toluene	12-NOV-07 11:03	11.1	111.	10.6	0.985	9.3	0.00/25.0	
Ethylbenzene	12-NOV-07 11:03	11.1	111.	10.4	1.43	14.	0.00/25.0	
m,p-Xylene	12-NOV-07 11:03	22.2	111.	20.6	3.28	16.	0.00/25.0	
o-Xylene	12-NOV-07 11:03	11.1	111.	10.4	1.33	13.	0.00/25.0	

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DATA CHEM LABORATORIES
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FORM C (TYPE I)
SINGLE METHOD ANALYSES

S07BD00T

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: **BL-261123-1**
Date Printed.....: 13-NOV-07 14:03

DCL Analysis Group: G07BD00J
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Benzene	12-NOV-07 11:43	ND	0.102	0.5
Toluene	12-NOV-07 11:43	ND	0.115	0.5
Ethylbenzene	12-NOV-07 11:43	ND	0.150	0.5
m,p-Xylene	12-NOV-07 11:43	ND	0.213	0.5
o-Xylene	12-NOV-07 11:43	ND	0.113	0.5

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DATA CHEM LABORATORIES
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FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G07BD00J

Date Printed.....: 13-NOV-07 14:03

Client Name.....: Wasatch Environmental
Release Number.....: P.O. 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Analysis Group: G07BD00J
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I13200	18.2	20.0	90.9									
07I13201	17.2	20.0	86.2									
BL-261123-1	17.2	20.0	86.1									
QC-261123-1	18.6	20.0	93.0									
QD-261123-1	18.9	20.0	94.3									

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ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status 071-2058-01

☒ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY 11/14/07 DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 11/12/07 Purchase Order No. 1241-26A
3. Company Name WASATCH ENV.
Address
Person to Contact LES PENNINGTON
Telephone (801) 244-3324
Fax Telephone ( )
E-mail Address lp@wasatchenvironmental.com
Billing Address (if different from above)

4. Quote No.
DCL Project Manager Pam Pope
6. Sample Collection [redacted] RES.
Sampling Site [redacted] RES.
Industrial Process
Date of Collection 11/07/07
Time Collected
Date of Shipment
Chain of Custody No.
6. How did you first learn about DataChem?

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
071-3205-1	[redacted] RES.	AIR		~~TO-15~~ BETX, TPH	
-2	[redacted] RES.	"		~~TO-15~~ BETX, TPH	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m³ 3. ppm 4. % 5. µg/m³ 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments

Possible Contamination and/or Chemical Hazards VOCs

7. Chain of Custody (Optional)

Relinquished by	Valerie A Ross	Date/Time	
Received by	Shannon Bailey	Date/Time	11/12/07 1103
Relinquished by		Date/Time	
Received by		Date/Time	

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.

DATA CHEM LABORATORIES
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COVER PAGE

NOV 0 2 2007

Form COVER-V1.4
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ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

G079V00K

DCL Report Group..: **07I-1967-01**

Date Printed.....: 02-NOV-07 14:40

Project Protocol #: P021C001
Client Ref Number.: 1241-26A
Release Number....: 1241-26A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-260814-1	NA	NA
Method Blank	BL-260814-2	NA	NA
LCS	QC-260814-1	NA	NA
LCS Dup	QD-260814-1	NA	NA
[redacted] BSMNT|107013	07I12525	26-OCT-07	26-OCT-07
STAR THEATER|108519	07I12526	26-OCT-07	26-OCT-07
29W 1005|105691	07I12527	26-OCT-07	26-OCT-07

Analyst: Lisa M. Reid — 11-02-07 Date

Reviewer: Thomas J. Masoian — 11.2.07 Date

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DCL Report Group..: **07I-1967-01**
Date Printed.....: 02-NOV-07 14:40

Client Name...: Wasatch Environmental

Release Number....: 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

$\mu g/m^3$ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 02-NOV-07 14:40

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Gunnison Valley Bank
Release Number.....: 1241-26A

Date Received.....: 26-OCT-07 00:00

Client Sample Name: [redacted] BSMNT|107013
DCL Sample Name...: 07I12525
DCL Report Group..: 07I-1967-01

Matrix.....: SUMMA
Date Sampled.....: 26-OCT-07 12:40
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07B001T
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	02-NOV-07 10:23	0.0669	0.63	ppb v/v		1	0.5
Dichlorodifluoromethane	02-NOV-07 10:23	0.33	3.1	µg/m³		1	2.5
Chloromethane	02-NOV-07 10:23	0.249	0.37	ppb v/v	J	1	0.5
Chloromethane	02-NOV-07 10:23	0.51	0.77	µg/m³	J	1	1.0
Freon 114	02-NOV-07 10:23	0.156	ND	ppb v/v		1	0.5
Freon 114	02-NOV-07 10:23	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	02-NOV-07 10:23	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	02-NOV-07 10:23	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	02-NOV-07 10:23	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	02-NOV-07 10:23	0.77	ND	µg/m³		1	1.1
Bromomethane	02-NOV-07 10:23	0.215	ND	ppb v/v		1	0.5
Bromomethane	02-NOV-07 10:23	0.83	ND	µg/m³		1	1.9
Chloroethane	02-NOV-07 10:23	0.388	ND	ppb v/v		1	0.5
Chloroethane	02-NOV-07 10:23	1.0	ND	µg/m³		1	1.3
Freon 11	02-NOV-07 10:23	0.0921	0.24	ppb v/v	J	1	0.5
Freon 11	02-NOV-07 10:23	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	02-NOV-07 10:23	0.102	0.27	ppb v/v	J	1	0.5
cis-1,2-Dichloroethene	02-NOV-07 10:23	0.40	1.1	µg/m³	J	1	2.0
Carbon Disulfide	02-NOV-07 10:23	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	02-NOV-07 10:23	0.35	ND	µg/m³		1	1.6
Freon 113	02-NOV-07 10:23	0.0950	0.16	ppb v/v	J	1	0.5
Freon 113	02-NOV-07 10:23	0.73	1.2	µg/m³	J	1	3.8
Acetone	02-NOV-07 10:23	0.113	ND	ppb v/v		1	0.5
Acetone	02-NOV-07 10:23	0.27	ND	µg/m³		1	1.2
Methylene Chloride	02-NOV-07 10:23	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	02-NOV-07 10:23	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	02-NOV-07 10:23	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	02-NOV-07 10:23	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	02-NOV-07 10:23	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	02-NOV-07 10:23	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	02-NOV-07 10:23	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	02-NOV-07 10:23	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	02-NOV-07 10:23	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	02-NOV-07 10:23	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	02-NOV-07 10:23	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	02-NOV-07 10:23	0.43	ND	µg/m³		1	2.0
2-Butanone	02-NOV-07 10:23	0.182	ND	ppb v/v		1	0.5
2-Butanone	02-NOV-07 10:23	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	02-NOV-07 10:23	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	02-NOV-07 10:23	0.98	ND	µg/m³		1	1.8
Hexane	02-NOV-07 10:23	1.2	86.	ppb v/v		10	5.0

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 02-NOV-07 14:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I12525**
DCL Report Group..: **07I-1967-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	02-NOV-07 10:23	4.3	300	µg/m³		10	18.
Chloroform	02-NOV-07 10:23	0.115	ND	ppb v/v		1	0.5
Chloroform	02-NOV-07 10:23	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	02-NOV-07 10:23	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	02-NOV-07 10:23	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	02-NOV-07 10:23	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	02-NOV-07 10:23	0.41	ND	µg/m³		1	3.1
Benzene	02-NOV-07 10:23	0.102	2.8	ppb v/v		1	0.5
Benzene	02-NOV-07 10:23	0.33	8.8	µg/m³		1	1.6
Tetrahydrofuran	02-NOV-07 10:23	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	02-NOV-07 10:23	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	02-NOV-07 10:23	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	02-NOV-07 10:23	0.62	ND	µg/m³		1	2.0
Cyclohexane	02-NOV-07 10:23	0.120	16.	ppb v/v		1	0.5
Cyclohexane	02-NOV-07 10:23	0.41	55.	µg/m³		1	1.7
Trichloroethene	02-NOV-07 10:23	0.120	ND	ppb v/v		1	0.5
Trichloroethene	02-NOV-07 10:23	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	02-NOV-07 10:23	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	02-NOV-07 10:23	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	02-NOV-07 10:23	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	02-NOV-07 10:23	0.52	ND	µg/m³		1	3.3
Heptane	02-NOV-07 10:23	0.101	8.8	ppb v/v		1	0.5
Heptane	02-NOV-07 10:23	0.41	36.	µg/m³		1	2.0
cis-1,3-Dichloropropene	02-NOV-07 10:23	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	02-NOV-07 10:23	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	02-NOV-07 10:23	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	02-NOV-07 10:23	0.48	ND	µg/m³		1	2.0
Toluene	02-NOV-07 10:23	0.115	3.0	ppb v/v		1	0.5
Toluene	02-NOV-07 10:23	0.43	11.	µg/m³		1	1.9
trans-1,3-Dichloropropene	02-NOV-07 10:23	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	02-NOV-07 10:23	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	02-NOV-07 10:23	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	02-NOV-07 10:23	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	02-NOV-07 10:23	0.0847	0.16	ppb v/v	J	1	0.5
Tetrachloroethene	02-NOV-07 10:23	0.57	1.1	µg/m³	J	1	3.4
2-Hexanone	02-NOV-07 10:23	0.136	ND	ppb v/v		1	0.5
2-Hexanone	02-NOV-07 10:23	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	02-NOV-07 10:23	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	02-NOV-07 10:23	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	02-NOV-07 10:23	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	02-NOV-07 10:23	0.91	ND	µg/m³		1	3.8
Chlorobenzene	02-NOV-07 10:23	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	02-NOV-07 10:23	0.41	ND	µg/m³		1	2.3
Ethylbenzene	02-NOV-07 10:23	0.150	0.19	ppb v/v	J	1	0.5
Ethylbenzene	02-NOV-07 10:23	0.65	0.84	µg/m³	J	1	2.2
m,p-Xylene	02-NOV-07 10:23	0.213	2.1	ppb v/v		1	1.0
m,p-Xylene	02-NOV-07 10:23	0.92	9.2	µg/m³		1	4.3
o-Xylene	02-NOV-07 10:23	0.113	1.1	ppb v/v		1	0.5
o-Xylene	02-NOV-07 10:23	0.49	4.9	µg/m³		1	2.2
Styrene	02-NOV-07 10:23	0.0748	ND	ppb v/v		1	0.5
Styrene	02-NOV-07 10:23	0.32	ND	µg/m³		1	2.1
Bromoform	02-NOV-07 10:23	0.0884	ND	ppb v/v		1	0.5
Bromoform	02-NOV-07 10:23	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	02-NOV-07 10:23	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	02-NOV-07 10:23	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	02-NOV-07 10:23	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	02-NOV-07 10:23	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	02-NOV-07 10:23	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 02-NOV-07 14:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I12525**
DCL Report Group..: **07I-1967-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	02-NOV-07 10:23	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	02-NOV-07 10:23	0.112	0.20	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	02-NOV-07 10:23	0.55	0.99	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	02-NOV-07 10:23	0.117	0.19	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	02-NOV-07 10:23	0.58	0.91	µg/m³	J	1	2.5
1,3-Dichlorobenzene	02-NOV-07 10:23	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	02-NOV-07 10:23	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	02-NOV-07 10:23	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	02-NOV-07 10:23	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	02-NOV-07 10:23	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	02-NOV-07 10:23	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	02-NOV-07 10:23	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	02-NOV-07 10:23	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	02-NOV-07 10:23	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	02-NOV-07 10:23	1.3	ND	µg/m³		1	5.3
TPH	02-NOV-07 10:23		910	ppb v/v	J	1	
TPH	02-NOV-07 10:23		3700	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.36)	02-NOV-07 10:23	14.	ppb v/v	J	1
Butane(4.63)	02-NOV-07 10:23	21.	ppb v/v	J	1
Ethanol(5.17)	02-NOV-07 10:23	9.0	ppb v/v	J	1
Butane, 2-methyl-(5.51)	02-NOV-07 10:23	58.	ppb v/v	J	1
Pentane(5.93)	02-NOV-07 10:23	31.	ppb v/v	J	1
2-Butene, 2-methyl-(6.29)	02-NOV-07 10:23	13.	ppb v/v	J	1
C6 Hydrocarbon(7.26)	02-NOV-07 10:23	16.	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	02-NOV-07 10:23	30.	ppb v/v	J	1
Pentane, 3-methyl-(7.67)	02-NOV-07 10:23	19.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.74)	02-NOV-07 10:23	20.	ppb v/v	J	1
Hexane, 2-methyl-(9.68)	02-NOV-07 10:23	16.	ppb v/v	J	1
Hexane, 3-methyl-(9.89)	02-NOV-07 10:23	19.	ppb v/v	J	1
C7 Hydrocarbon(10.24)	02-NOV-07 10:23	13.	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S079V047

Date Printed.....: 02-NOV-07 14:40

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Gunnison Valley Bank
Release Number.....: 1241-26A

Date Received.....: 26-OCT-07 00:00

Client Sample Name: **STAR THEATER|108519**
DCL Sample Name...: **07I12526**
DCL Report Group..: **07I-1967-01**

Matrix.....: SUMMA
Date Sampled.....: 26-OCT-07 12:40
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07B001T
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	31-OCT-07 13:58	0.0669	0.63	ppb v/v		1	0.5
Dichlorodifluoromethane	31-OCT-07 13:58	0.33	3.1	µg/m³		1	2.5
Chloromethane	31-OCT-07 13:58	0.249	0.54	ppb v/v		1	0.5
Chloromethane	31-OCT-07 13:58	0.51	1.1	µg/m³		1	1.0
Freon 114	31-OCT-07 13:58	0.156	ND	ppb v/v		1	0.5
Freon 114	31-OCT-07 13:58	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	31-OCT-07 13:58	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	31-OCT-07 13:58	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	31-OCT-07 13:58	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	31-OCT-07 13:58	0.77	ND	µg/m³		1	1.1
Bromomethane	31-OCT-07 13:58	0.215	ND	ppb v/v		1	0.5
Bromomethane	31-OCT-07 13:58	0.83	ND	µg/m³		1	1.9
Chloroethane	31-OCT-07 13:58	0.388	ND	ppb v/v		1	0.5
Chloroethane	31-OCT-07 13:58	1.0	ND	µg/m³		1	1.3
Freon 11	31-OCT-07 13:58	0.0921	ND	ppb v/v		1	0.5
Freon 11	31-OCT-07 13:58	0.52	ND	µg/m³		1	2.8
cis-1,2-Dichloroethene	31-OCT-07 13:58	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	31-OCT-07 13:58	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	31-OCT-07 13:58	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	31-OCT-07 13:58	0.35	ND	µg/m³		1	1.6
Freon 113	31-OCT-07 13:58	0.0950	ND	ppb v/v		1	0.5
Freon 113	31-OCT-07 13:58	0.73	ND	µg/m³		1	3.8
Acetone	31-OCT-07 13:58	0.113	ND	ppb v/v		1	0.5
Acetone	31-OCT-07 13:58	0.27	ND	µg/m³		1	1.2
Methylene Chloride	31-OCT-07 13:58	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	31-OCT-07 13:58	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	31-OCT-07 13:58	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	31-OCT-07 13:58	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	31-OCT-07 13:58	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	31-OCT-07 13:58	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	31-OCT-07 13:58	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	31-OCT-07 13:58	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	31-OCT-07 13:58	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	31-OCT-07 13:58	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	31-OCT-07 13:58	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	31-OCT-07 13:58	0.43	ND	µg/m³		1	2.0
2-Butanone	31-OCT-07 13:58	0.182	1.5	ppb v/v		1	0.5
2-Butanone	31-OCT-07 13:58	0.54	4.4	µg/m³		1	1.5
Ethyl Acetate	31-OCT-07 13:58	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	31-OCT-07 13:58	0.98	ND	µg/m³		1	1.8
Hexane	31-OCT-07 13:58	1.2	160	ppb v/v		10	5.0

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S079V047

Date Printed.....: 02-NOV-07 14:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I12526
DCL Report Group..: 07I-1967-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	31-OCT-07 13:58	4.3	550	µg/m³		10	18.
Chloroform	31-OCT-07 13:58	0.115	ND	ppb v/v		1	0.5
Chloroform	31-OCT-07 13:58	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	31-OCT-07 13:58	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	31-OCT-07 13:58	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	31-OCT-07 13:58	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	31-OCT-07 13:58	0.41	ND	µg/m³		1	3.1
Benzene	31-OCT-07 13:58	1.0	36.	ppb v/v		10	5.0
Benzene	31-OCT-07 13:58	3.3	110	µg/m³		10	16.
Tetrahydrofuran	31-OCT-07 13:58	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	31-OCT-07 13:58	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	31-OCT-07 13:58	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	31-OCT-07 13:58	0.62	ND	µg/m³		1	2.0
Cyclohexane	31-OCT-07 13:58	1.2	33.	ppb v/v		10	5.0
Cyclohexane	31-OCT-07 13:58	4.1	110	µg/m³		10	17.
Trichloroethene	31-OCT-07 13:58	0.120	ND	ppb v/v		1	0.5
Trichloroethene	31-OCT-07 13:58	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	31-OCT-07 13:58	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	31-OCT-07 13:58	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	31-OCT-07 13:58	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	31-OCT-07 13:58	0.52	ND	µg/m³		1	3.3
Heptane	31-OCT-07 13:58	0.101	16.	ppb v/v		1	0.5
Heptane	31-OCT-07 13:58	0.41	65.	µg/m³		1	2.0
cis-1,3-Dichloropropene	31-OCT-07 13:58	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	31-OCT-07 13:58	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	31-OCT-07 13:58	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	31-OCT-07 13:58	0.48	ND	µg/m³		1	2.0
Toluene	31-OCT-07 13:58	1.2	5.1	ppb v/v		10	5.0
Toluene	31-OCT-07 13:58	4.3	19.	µg/m³		10	19.
trans-1,3-Dichloropropene	31-OCT-07 13:58	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	31-OCT-07 13:58	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	31-OCT-07 13:58	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	31-OCT-07 13:58	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	31-OCT-07 13:58	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	31-OCT-07 13:58	0.57	ND	µg/m³		1	3.4
2-Hexanone	31-OCT-07 13:58	0.136	ND	ppb v/v		1	0.5
2-Hexanone	31-OCT-07 13:58	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	31-OCT-07 13:58	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	31-OCT-07 13:58	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	31-OCT-07 13:58	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	31-OCT-07 13:58	0.91	ND	µg/m³		1	3.8
Chlorobenzene	31-OCT-07 13:58	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	31-OCT-07 13:58	0.41	ND	µg/m³		1	2.3
Ethylbenzene	31-OCT-07 13:58	0.150	2.1	ppb v/v		1	0.5
Ethylbenzene	31-OCT-07 13:58	0.65	9.0	µg/m³		1	2.2
m,p-Xylene	31-OCT-07 13:58	0.213	11.	ppb v/v		1	1.0
m,p-Xylene	31-OCT-07 13:58	0.92	46.	µg/m³		1	4.3
o-Xylene	31-OCT-07 13:58	0.113	3.2	ppb v/v		1	0.5
o-Xylene	31-OCT-07 13:58	0.49	14.	µg/m³		1	2.2
Styrene	31-OCT-07 13:58	0.0748	0.15	ppb v/v	J	1	0.5
Styrene	31-OCT-07 13:58	0.32	0.63	µg/m³	J	1	2.1
Bromoform	31-OCT-07 13:58	0.0884	ND	ppb v/v		1	0.5
Bromoform	31-OCT-07 13:58	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	31-OCT-07 13:58	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	31-OCT-07 13:58	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	31-OCT-07 13:58	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	31-OCT-07 13:58	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	31-OCT-07 13:58	0.0983	0.28	ppb v/v	J	1	0.5

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Date Printed.....: 02-NOV-07 14:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I12526
DCL Report Group..: 07I-1967-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	31-OCT-07 13:58	0.48	1.4	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	31-OCT-07 13:58	0.112	0.28	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	31-OCT-07 13:58	0.55	1.4	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	31-OCT-07 13:58	0.117	0.53	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	31-OCT-07 13:58	0.58	2.6	µg/m³		1	2.5
1,3-Dichlorobenzene	31-OCT-07 13:58	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	31-OCT-07 13:58	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	31-OCT-07 13:58	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	31-OCT-07 13:58	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	31-OCT-07 13:58	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	31-OCT-07 13:58	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	31-OCT-07 13:58	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	31-OCT-07 13:58	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	31-OCT-07 13:58	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	31-OCT-07 13:58	1.3	ND	µg/m³		1	5.3
TPH	31-OCT-07 13:58		1900	ppb v/v	J	1	
TPH	31-OCT-07 13:58		7600	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.36)	31-OCT-07 13:58	27.	ppb v/v	J	1
Butane(4.63)	31-OCT-07 13:58	27.	ppb v/v	J	1
Ethanol(5.12)	31-OCT-07 13:58	18.	ppb v/v	J	1
Butane, 2-methyl-(5.51)	31-OCT-07 13:58	78.	ppb v/v	J	1
Isopropyl Alcohol(5.71)	31-OCT-07 13:58	290	ppb v/v	J	1
Pentane(5.93)	31-OCT-07 13:58	37.	ppb v/v	J	1
2-Butene, 2-methyl-(6.31)	31-OCT-07 13:58	18.	ppb v/v	J	1
C6 Hydrocarbon(7.26)	31-OCT-07 13:58	20.	ppb v/v	J	1
Pentane, 2-methyl-(7.35)	31-OCT-07 13:58	31.	ppb v/v	J	1
Pentane, 3-methyl-(7.68)	31-OCT-07 13:58	21.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.75)	31-OCT-07 13:58	23.	ppb v/v	J	1
Hexane, 2-methyl-(9.68)	31-OCT-07 13:58	19.	ppb v/v	J	1
Hexane, 3-methyl-(9.90)	31-OCT-07 13:58	26.	ppb v/v	J	1
CYCLOHEXANE, METHYL-(11.04)	31-OCT-07 13:58	17.	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S079V048

Date Printed.....: 02-NOV-07 14:40

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Gunnison Valley Bank
Release Number.....: 1241-26A

Date Received.....: 26-OCT-07 00:00

Client Sample Name: **29W 1005|105691**
DCL Sample Name...: **07I12527**
DCL Report Group..: **07I-1967-01**

Matrix.....: SUMMA
Date Sampled.....: 26-OCT-07 12:40
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G07B001T
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	31-OCT-07 14:41	0.0669	0.50	ppb v/v	J	1	0.5
Dichlorodifluoromethane	31-OCT-07 14:41	0.33	2.5	µg/m³	J	1	2.5
Chloromethane	31-OCT-07 14:41	0.249	0.43	ppb v/v	J	1	0.5
Chloromethane	31-OCT-07 14:41	0.51	0.88	µg/m³	J	1	1.0
Freon 114	31-OCT-07 14:41	0.156	ND	ppb v/v		1	0.5
Freon 114	31-OCT-07 14:41	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	31-OCT-07 14:41	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	31-OCT-07 14:41	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	31-OCT-07 14:41	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	31-OCT-07 14:41	0.77	ND	µg/m³		1	1.1
Bromomethane	31-OCT-07 14:41	0.215	ND	ppb v/v		1	0.5
Bromomethane	31-OCT-07 14:41	0.83	ND	µg/m³		1	1.9
Chloroethane	31-OCT-07 14:41	0.388	ND	ppb v/v		1	0.5
Chloroethane	31-OCT-07 14:41	1.0	ND	µg/m³		1	1.3
Freon 11	31-OCT-07 14:41	0.0921	5.6	ppb v/v		1	0.5
Freon 11	31-OCT-07 14:41	0.52	31.	µg/m³		1	2.8
cis-1,2-Dichloroethene	31-OCT-07 14:41	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	31-OCT-07 14:41	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	31-OCT-07 14:41	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	31-OCT-07 14:41	0.35	ND	µg/m³		1	1.6
Freon 113	31-OCT-07 14:41	0.0950	ND	ppb v/v		1	0.5
Freon 113	31-OCT-07 14:41	0.73	ND	µg/m³		1	3.8
Acetone	31-OCT-07 14:41	0.113	ND	ppb v/v		1	0.5
Acetone	31-OCT-07 14:41	0.27	ND	µg/m³		1	1.2
Methylene Chloride	31-OCT-07 14:41	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	31-OCT-07 14:41	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	31-OCT-07 14:41	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	31-OCT-07 14:41	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	31-OCT-07 14:41	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	31-OCT-07 14:41	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	31-OCT-07 14:41	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	31-OCT-07 14:41	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	31-OCT-07 14:41	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	31-OCT-07 14:41	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	31-OCT-07 14:41	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	31-OCT-07 14:41	0.43	ND	µg/m³		1	2.0
2-Butanone	31-OCT-07 14:41	0.182	ND	ppb v/v		1	0.5
2-Butanone	31-OCT-07 14:41	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	31-OCT-07 14:41	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	31-OCT-07 14:41	0.98	ND	µg/m³		1	1.8
Hexane	31-OCT-07 14:41	1.2	190	ppb v/v		10	5.0

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Date Printed.....: 02-NOV-07 14:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I12527
DCL Report Group..: 07I-1967-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	31-OCT-07 14:41	4.3	660	µg/m³		10	18.
Chloroform	31-OCT-07 14:41	0.115	ND	ppb v/v		1	0.5
Chloroform	31-OCT-07 14:41	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	31-OCT-07 14:41	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	31-OCT-07 14:41	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	31-OCT-07 14:41	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	31-OCT-07 14:41	0.41	ND	µg/m³		1	3.1
Benzene	31-OCT-07 14:41	0.102	6.3	ppb v/v		1	0.5
Benzene	31-OCT-07 14:41	0.33	20.	µg/m³		1	1.6
Tetrahydrofuran	31-OCT-07 14:41	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	31-OCT-07 14:41	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	31-OCT-07 14:41	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	31-OCT-07 14:41	0.62	ND	µg/m³		1	2.0
Cyclohexane	31-OCT-07 14:41	1.2	130	ppb v/v		10	5.0
Cyclohexane	31-OCT-07 14:41	4.1	450	µg/m³		10	17.
Trichloroethene	31-OCT-07 14:41	0.120	ND	ppb v/v		1	0.5
Trichloroethene	31-OCT-07 14:41	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	31-OCT-07 14:41	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	31-OCT-07 14:41	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	31-OCT-07 14:41	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	31-OCT-07 14:41	0.52	ND	µg/m³		1	3.3
Heptane	31-OCT-07 14:41	0.101	6.6	ppb v/v		1	0.5
Heptane	31-OCT-07 14:41	0.41	27.	µg/m³		1	2.0
cis-1,3-Dichloropropene	31-OCT-07 14:41	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	31-OCT-07 14:41	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	31-OCT-07 14:41	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	31-OCT-07 14:41	0.48	ND	µg/m³		1	2.0
Toluene	31-OCT-07 14:41	0.115	3.0	ppb v/v		1	0.5
Toluene	31-OCT-07 14:41	0.43	11.	µg/m³		1	1.9
trans-1,3-Dichloropropene	31-OCT-07 14:41	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	31-OCT-07 14:41	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	31-OCT-07 14:41	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	31-OCT-07 14:41	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	31-OCT-07 14:41	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	31-OCT-07 14:41	0.57	ND	µg/m³		1	3.4
2-Hexanone	31-OCT-07 14:41	0.136	ND	ppb v/v		1	0.5
2-Hexanone	31-OCT-07 14:41	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	31-OCT-07 14:41	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	31-OCT-07 14:41	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	31-OCT-07 14:41	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	31-OCT-07 14:41	0.91	ND	µg/m³		1	3.8
Chlorobenzene	31-OCT-07 14:41	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	31-OCT-07 14:41	0.41	ND	µg/m³		1	2.3
Ethylbenzene	31-OCT-07 14:41	0.150	0.19	ppb v/v	J	1	0.5
Ethylbenzene	31-OCT-07 14:41	0.65	0.84	µg/m³	J	1	2.2
m,p-Xylene	31-OCT-07 14:41	0.213	0.74	ppb v/v	J	1	1.0
m,p-Xylene	31-OCT-07 14:41	0.92	3.2	µg/m³	J	1	4.3
o-Xylene	31-OCT-07 14:41	0.113	0.39	ppb v/v	J	1	0.5
o-Xylene	31-OCT-07 14:41	0.49	1.7	µg/m³	J	1	2.2
Styrene	31-OCT-07 14:41	0.0748	0.13	ppb v/v	J	1	0.5
Styrene	31-OCT-07 14:41	0.32	0.55	µg/m³	J	1	2.1
Bromoform	31-OCT-07 14:41	0.0884	ND	ppb v/v		1	0.5
Bromoform	31-OCT-07 14:41	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	31-OCT-07 14:41	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	31-OCT-07 14:41	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	31-OCT-07 14:41	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	31-OCT-07 14:41	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	31-OCT-07 14:41	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 02-NOV-07 14:40
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I12527**
DCL Report Group..: **07I-1967-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	31-OCT-07 14:41	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	31-OCT-07 14:41	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	31-OCT-07 14:41	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	31-OCT-07 14:41	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	31-OCT-07 14:41	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	31-OCT-07 14:41	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	31-OCT-07 14:41	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	31-OCT-07 14:41	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	31-OCT-07 14:41	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	31-OCT-07 14:41	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	31-OCT-07 14:41	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	31-OCT-07 14:41	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	31-OCT-07 14:41	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	31-OCT-07 14:41	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	31-OCT-07 14:41	1.3	ND	µg/m³		1	5.3
TPH	31-OCT-07 14:41		5000	ppb v/v	J	1	
TPH	31-OCT-07 14:41		21000	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.35)	31-OCT-07 14:41	65.	ppb v/v	J	1
C4 HYDROCARBON(4.61)	31-OCT-07 14:41	99.	ppb v/v	J	1
Ethanol(5.17)	31-OCT-07 14:41	5.3	ppb v/v	J	1
Butane, 2-methyl-(5.48)	31-OCT-07 14:41	190	ppb v/v	J	1
Pentane(5.94)	31-OCT-07 14:41	100	ppb v/v	J	1
Cyclopropane, 1,1-dimethyl-(6.32)	31-OCT-07 14:41	39.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.29)	31-OCT-07 14:41	48.	ppb v/v	J	1
Pentane, 2-methyl-(7.37)	31-OCT-07 14:41	91.	ppb v/v	J	1
Pentane, 3-methyl(7.70)	31-OCT-07 14:41	54.	ppb v/v	J	1
1-Pentene, 2-methyl-(8.77)	31-OCT-07 14:41	49.	ppb v/v	J	1
Hexane, 3-methyl-(9.92)	31-OCT-07 14:41	37.	ppb v/v	J	1
C7 Hydrocarbon(10.27)	31-OCT-07 14:41	28.	ppb v/v	J	1
Pentane, 2,3,4-trimethyl-(11.69)	31-OCT-07 14:41	32.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S07B0062

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-260814-1
Date Printed.....: 02-NOV-07 14:40

DCL Analysis Group: G07B001T
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	31-OCT-07 11:11	10.0	9.45	94.5	70.0/130.	
Chloromethane	31-OCT-07 11:11	10.0	11.1	111.	70.0/130.	
Freon 114	31-OCT-07 11:11	10.0	11.8	118.	70.0/130.	
Vinyl Chloride	31-OCT-07 11:11	10.0	11.0	110.	70.0/130.	
1,3-Butadiene	31-OCT-07 11:11	10.0	11.8	118.	70.0/130.	
Bromomethane	31-OCT-07 11:11	10.0	11.2	112.	70.0/130.	
Chloroethane	31-OCT-07 11:11	10.0	10.9	109.	70.0/130.	
Freon 11	31-OCT-07 11:11	10.0	9.66	96.6	70.0/130.	
cis-1,2-Dichloroethene	31-OCT-07 11:11	10.0	9.62	96.2	70.0/130.	
Carbon Disulfide	31-OCT-07 11:11	10.0	9.98	99.8	70.0/130.	
Freon 113	31-OCT-07 11:11	10.0	9.39	93.9	70.0/130.	
Acetone	31-OCT-07 11:11	10.0	9.73	97.3	70.0/130.	
Methylene Chloride	31-OCT-07 11:11	10.0	9.89	98.9	70.0/130.	
trans-1,2-Dichloroethene	31-OCT-07 11:11	10.0	9.48	94.8	70.0/130.	
1,1-Dichloroethane	31-OCT-07 11:11	10.0	9.58	95.8	70.0/130.	
Methyl t-Butyl Ether	31-OCT-07 11:11	10.0	9.24	92.4	70.0/130.	
Vinyl Acetate	31-OCT-07 11:11	10.0	9.35	93.5	70.0/130.	
1,1-Dichloroethene	31-OCT-07 11:11	10.0	9.80	98.0	70.0/130.	
2-Butanone	31-OCT-07 11:11	10.0	9.29	92.9	70.0/130.	
Ethyl Acetate	31-OCT-07 11:11	10.0	10.5	105.	70.0/130.	
Hexane	31-OCT-07 11:11	10.0	9.26	92.6	70.0/130.	
Chloroform	31-OCT-07 11:11	10.0	9.29	92.9	70.0/130.	
1,1,1-Trichloroethane	31-OCT-07 11:11	10.0	7.96	79.6	70.0/130.	
Carbon Tetrachloride	31-OCT-07 11:11	10.0	7.47	74.7	70.0/130.	
Benzene	31-OCT-07 11:11	10.0	8.82	88.2	70.0/130.	
Tetrahydrofuran	31-OCT-07 11:11	10.0	9.94	99.4	70.0/130.	
1,2-Dichloroethane	31-OCT-07 11:11	10.0	9.30	93.0	70.0/130.	
Cyclohexane	31-OCT-07 11:11	10.0	8.01	80.1	70.0/130.	
Trichloroethene	31-OCT-07 11:11	10.0	7.94	79.4	70.0/130.	
1,2-Dichloropropane	31-OCT-07 11:11	10.0	8.69	86.9	70.0/130.	
Bromodichloromethane	31-OCT-07 11:11	10.0	8.21	82.1	70.0/130.	
Heptane	31-OCT-07 11:11	10.0	7.99	79.9	70.0/130.	
cis-1,3-Dichloropropene	31-OCT-07 11:11	10.0	8.64	86.4	70.0/130.	
4-Methyl-2-Pentanone	31-OCT-07 11:11	10.0	8.67	86.7	70.0/130.	
Toluene	31-OCT-07 11:11	10.0	9.14	91.4	70.0/130.	
trans-1,3-Dichloropropene	31-OCT-07 11:11	10.0	7.90	79.0	70.0/130.	
1,1,2-Trichloroethane	31-OCT-07 11:11	10.0	9.15	91.5	70.0/130.	
Tetrachloroethene	31-OCT-07 11:11	10.0	8.80	88.0	70.0/135.	
2-Hexanone	31-OCT-07 11:11	10.0	8.28	82.8	70.0/130.	
1,2-Dibromoethane	31-OCT-07 11:11	10.0	8.92	89.2	70.0/130.	
Chlorobenzene	31-OCT-07 11:11	10.0	8.93	89.3	70.0/130.	
Ethylbenzene	31-OCT-07 11:11	10.0	8.89	88.9	70.0/130.	
m,p-Xylene	31-OCT-07 11:11	20.0	18.0	89.8	70.0/130.	
o-Xylene	31-OCT-07 11:11	10.0	8.66	86.6	70.0/130.	
Styrene	31-OCT-07 11:11	10.0	8.66	86.6	70.0/130.	
Bromoform	31-OCT-07 11:11	10.0	9.30	93.0	70.0/130.	
1,1,2,2-Tetrachloroethane	31-OCT-07 11:11	10.0	9.50	95.0	70.0/130.	

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S07B0062

Client Name.....: Wasatch Environmental

DCL Sample Name...: **QC-260814-1**
Date Printed.....: 02-NOV-07 14:40

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	31-OCT-07 11:11	10.0	8.50	85.0	70.0/130.	
4-Ethyl toluene	31-OCT-07 11:11	10.0	8.28	82.8	70.0/130.	
1,3,5-Trimethylbenzene	31-OCT-07 11:11	10.0	8.20	82.0	70.0/130.	
1,2,4-Trimethylbenzene	31-OCT-07 11:11	10.0	8.48	84.8	70.0/130.	
1,3-Dichlorobenzene	31-OCT-07 11:11	10.0	9.40	94.0	70.0/130.	
1,4-Dichlorobenzene	31-OCT-07 11:11	10.0	9.49	94.9	70.0/130.	
1,2-Dichlorobenzene	31-OCT-07 11:11	10.0	9.10	90.9	70.0/130.	
1,2,4-Trichlorobenzene	31-OCT-07 11:11	10.0	8.42	84.2	70.0/130.	
Hexachlorobutadiene	31-OCT-07 11:11	10.0	7.77	77.7	70.0/130.	

S07B0063

DCL Sample Name...: **QD-260814-1**

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	31-OCT-07 11:52	8.33	83.3	8.89	1.12	13.	0.00/25.0	
Chloromethane	31-OCT-07 11:52	8.95	89.5	10.0	2.14	21.	0.00/25.0	
Freon 114	31-OCT-07 11:52	9.14	91.4	10.4	2.62	25.	0.00/25.0	*
Vinyl Chloride	31-OCT-07 11:52	9.03	90.3	10.0	1.95	19.	0.00/25.0	
1,3-Butadiene	31-OCT-07 11:52	9.04	90.4	10.4	2.71	26.	0.00/25.0	*
Bromomethane	31-OCT-07 11:52	9.45	94.5	10.3	1.76	17.	0.00/25.0	
Chloroethane	31-OCT-07 11:52	9.48	94.8	10.2	1.44	14.	0.00/25.0	
Freon 11	31-OCT-07 11:52	8.78	87.8	9.22	0.881	9.6	0.00/25.0	
cis-1,2-Dichloroethene	31-OCT-07 11:52	8.31	83.1	8.97	1.31	15.	0.00/25.0	
Carbon Disulfide	31-OCT-07 11:52	9.09	90.9	9.54	0.889	9.3	0.00/25.0	
Freon 113	31-OCT-07 11:52	8.89	88.9	9.14	0.496	5.4	0.00/25.0	
Acetone	31-OCT-07 11:52	7.47	74.7	8.60	2.27	26.	0.00/25.0	*
Methylene Chloride	31-OCT-07 11:52	8.65	86.5	9.27	1.24	13.	0.00/25.0	
trans-1,2-Dichloroethene	31-OCT-07 11:52	8.34	83.4	8.91	1.14	13.	0.00/25.0	
1,1-Dichloroethane	31-OCT-07 11:52	8.23	82.3	8.90	1.35	15.	0.00/25.0	
Methyl t-Butyl Ether	31-OCT-07 11:52	7.13	71.3	8.19	2.11	26.	0.00/25.0	*
Vinyl Acetate	31-OCT-07 11:52	7.84	78.4	8.59	1.52	18.	0.00/25.0	
1,1-Dichloroethene	31-OCT-07 11:52	8.74	87.4	9.27	1.06	11.	0.00/25.0	
2-Butanone	31-OCT-07 11:52	6.92	69.2	8.10	2.37	29.	0.00/25.0	*
Ethyl Acetate	31-OCT-07 11:52	8.32	83.2	9.39	2.15	23.	0.00/25.0	
Hexane	31-OCT-07 11:52	8.65	86.5	8.95	0.612	6.8	0.00/25.0	
Chloroform	31-OCT-07 11:52	8.19	81.9	8.74	1.10	13.	0.00/25.0	
1,1,1-Trichloroethane	31-OCT-07 11:52	7.37	73.7	7.67	0.586	7.6	0.00/25.0	
Carbon Tetrachloride	31-OCT-07 11:52	7.31	73.1	7.39	0.163	2.2	0.00/25.0	
Benzene	31-OCT-07 11:52	7.71	77.1	8.27	1.11	13.	0.00/25.0	
Tetrahydrofuran	31-OCT-07 11:52	7.65	76.5	8.79	2.29	26.	0.00/25.0	*
1,2-Dichloroethane	31-OCT-07 11:52	8.03	80.3	8.66	1.27	15.	0.00/25.0	
Cyclohexane	31-OCT-07 11:52	7.42	74.2	7.71	0.590	7.6	0.00/25.0	
Trichloroethene	31-OCT-07 11:52	7.02	70.2	7.48	0.921	12.	0.00/25.0	
1,2-Dichloropropane	31-OCT-07 11:52	7.70	77.0	8.19	0.982	12.	0.00/25.0	
Bromodichloromethane	31-OCT-07 11:52	7.07	70.7	7.64	1.14	15.	0.00/25.0	
Heptane	31-OCT-07 11:52	7.72	77.2	7.85	0.272	3.5	0.00/25.0	
cis-1,3-Dichloropropene	31-OCT-07 11:52	7.56	75.6	8.10	1.08	13.	0.00/25.0	
4-Methyl-2-Pentanone	31-OCT-07 11:52	5.94	59.4	7.30	2.73	37.	0.00/25.0	*
Toluene	31-OCT-07 11:52	8.23	82.3	8.68	0.914	11.	0.00/25.0	
trans-1,3-Dichloropropene	31-OCT-07 11:52	7.44	74.4	7.67	0.458	6.0	0.00/25.0	
1,1,2-Trichloroethane	31-OCT-07 11:52	7.97	79.7	8.56	1.18	14.	0.00/25.0	

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental

DCL Sample Name...: QD-260814-1
Date Printed.....: 02-NOV-07 14:40

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	31-OCT-07 11:52	8.22	82.2	8.51	0.574	6.7	0.00/25.0	
2-Hexanone	31-OCT-07 11:52	6.87	68.7	7.58	1.41	19.	0.00/25.0	
1,2-Dibromoethane	31-OCT-07 11:52	8.66	86.7	8.79	0.258	2.9	0.00/25.0	
Chlorobenzene	31-OCT-07 11:52	7.78	77.8	8.35	1.15	14.	0.00/25.0	
Ethylbenzene	31-OCT-07 11:52	8.38	83.8	8.63	0.503	5.8	0.00/25.0	
m,p-Xylene	31-OCT-07 11:52	15.9	79.3	16.9	2.09	12.	0.00/25.0	
o-Xylene	31-OCT-07 11:52	8.36	83.6	8.51	0.299	3.5	0.00/25.0	
Styrene	31-OCT-07 11:52	7.55	75.5	8.11	1.11	14.	0.00/25.0	
Bromoform	31-OCT-07 11:52	8.40	84.0	8.85	0.899	10.	0.00/25.0	
1,1,2,2-Tetrachloroethane	31-OCT-07 11:52	8.53	85.3	9.02	0.966	11.	0.00/25.0	
Benzyl Chloride	31-OCT-07 11:52	6.83	68.3	7.66	1.67	22.	0.00/25.0	
4-Ethyl toluene	31-OCT-07 11:52	5.76	57.6	7.02	2.52	36.	0.00/25.0	*
1,3,5-Trimethylbenzene	31-OCT-07 11:52	7.11	71.1	7.66	1.09	14.	0.00/25.0	
1,2,4-Trimethylbenzene	31-OCT-07 11:52	7.09	70.9	7.78	1.39	18.	0.00/25.0	
1,3-Dichlorobenzene	31-OCT-07 11:52	8.30	83.0	8.85	1.10	12.	0.00/25.0	
1,4-Dichlorobenzene	31-OCT-07 11:52	8.50	85.0	8.99	0.991	11.	0.00/25.0	
1,2-Dichlorobenzene	31-OCT-07 11:52	7.89	78.9	8.49	1.21	14.	0.00/25.0	
1,2,4-Trichlorobenzene	31-OCT-07 11:52	7.20	72.0	7.81	1.22	16.	0.00/25.0	
Hexachlorobutadiene	31-OCT-07 11:52	6.83	68.3	7.30	0.944	13.	0.00/25.0	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07B0061

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: **BL-260814-1**
Date Printed.....: 02-NOV-07 14:40

DCL Analysis Group: G07B001T
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	31-OCT-07 12:34	ND	0.0669	0.5
Chloromethane	31-OCT-07 12:34	ND	0.249	0.5
Freon 114	31-OCT-07 12:34	ND	0.156	0.5
Vinyl Chloride	31-OCT-07 12:34	ND	0.301	0.5
1,3-Butadiene	31-OCT-07 12:34	ND	0.346	0.5
Bromomethane	31-OCT-07 12:34	ND	0.215	0.5
Chloroethane	31-OCT-07 12:34	ND	0.388	0.5
Freon 11	31-OCT-07 12:34	ND	0.0921	0.5
cis-1,2-Dichloroethene	31-OCT-07 12:34	ND	0.102	0.5
Carbon Disulfide	31-OCT-07 12:34	ND	0.111	0.5
Freon 113	31-OCT-07 12:34	ND	0.0950	0.5
Acetone	31-OCT-07 12:34	ND	0.113	0.5
Methylene Chloride	31-OCT-07 12:34	ND	0.168	0.5
trans-1,2-Dichloroethene	31-OCT-07 12:34	ND	0.118	0.5
1,1-Dichloroethane	31-OCT-07 12:34	ND	0.116	0.5
Methyl t-Butyl Ether	31-OCT-07 12:34	ND	0.147	0.5
Vinyl Acetate	31-OCT-07 12:34	ND	0.133	0.5
1,1-Dichloroethene	31-OCT-07 12:34	ND	0.109	0.5
2-Butanone	31-OCT-07 12:34	ND	0.182	0.5
Ethyl Acetate	31-OCT-07 12:34	ND	0.273	0.5
Hexane	31-OCT-07 12:34	ND	0.121	0.5
Chloroform	31-OCT-07 12:34	ND	0.115	0.5
1,1,1-Trichloroethane	31-OCT-07 12:34	ND	0.0725	0.5
Carbon Tetrachloride	31-OCT-07 12:34	ND	0.0657	0.5
Benzene	31-OCT-07 12:34	ND	0.102	0.5
Tetrahydrofuran	31-OCT-07 12:34	ND	0.227	0.5
1,2-Dichloroethane	31-OCT-07 12:34	ND	0.153	0.5
Cyclohexane	31-OCT-07 12:34	ND	0.120	0.5
Trichloroethene	31-OCT-07 12:34	ND	0.120	0.5
1,2-Dichloropropane	31-OCT-07 12:34	ND	0.123	0.5
Bromodichloromethane	31-OCT-07 12:34	ND	0.0779	0.5
Heptane	31-OCT-07 12:34	ND	0.101	0.5
cis-1,3-Dichloropropene	31-OCT-07 12:34	ND	0.106	0.5
4-Methyl-2-Pentanone	31-OCT-07 12:34	ND	0.116	0.5
Toluene	31-OCT-07 12:34	ND	0.115	0.5
trans-1,3-Dichloropropene	31-OCT-07 12:34	ND	0.130	0.5
1,1,2-Trichloroethane	31-OCT-07 12:34	ND	0.0972	0.5
Tetrachloroethene	31-OCT-07 12:34	ND	0.0847	0.5
2-Hexanone	31-OCT-07 12:34	ND	0.136	0.5
Dibromochloromethane	31-OCT-07 12:34	ND	0.0792	0.5
1,2-Dibromoethane	31-OCT-07 12:34	ND	0.119	0.5
Chlorobenzene	31-OCT-07 12:34	ND	0.0882	0.5
Ethylbenzene	31-OCT-07 12:34	ND	0.150	0.5
m,p-Xylene	31-OCT-07 12:34	ND	0.213	1.0
o-Xylene	31-OCT-07 12:34	ND	0.113	0.5
Styrene	31-OCT-07 12:34	ND	0.0748	0.5
Bromoform	31-OCT-07 12:34	ND	0.0884	0.5

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Client Name.....: Wasatch Environmental

DCL Sample Name...: **BL-260814-1**
Date Printed.....: 02-NOV-07 14:40

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	31-OCT-07 12:34	ND	0.108	0.5
Benzyl Chloride	31-OCT-07 12:34	ND	0.136	0.5
4-Ethyl toluene	31-OCT-07 12:34	ND	0.0983	0.5
1,3,5-Trimethylbenzene	31-OCT-07 12:34	ND	0.112	0.5
1,2,4-Trimethylbenzene	31-OCT-07 12:34	ND	0.117	0.5
1,3-Dichlorobenzene	31-OCT-07 12:34	ND	0.120	0.5
1,4-Dichlorobenzene	31-OCT-07 12:34	ND	0.0987	0.5
1,2-Dichlorobenzene	31-OCT-07 12:34	ND	0.0851	0.5
1,2,4-Trichlorobenzene	31-OCT-07 12:34	ND	0.115	0.5
Hexachlorobutadiene	31-OCT-07 12:34	ND	0.119	0.5

DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S07B100T

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-260814-2
Date Printed.....: 02-NOV-07 14:40

DCL Analysis Group: G07B001T
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	02-NOV-07 08:58	ND	0.0669	0.5
Chloromethane	02-NOV-07 08:58	ND	0.249	0.5
Freon 114	02-NOV-07 08:58	ND	0.156	0.5
Vinyl Chloride	02-NOV-07 08:58	ND	0.301	0.5
1,3-Butadiene	02-NOV-07 08:58	ND	0.346	0.5
Bromomethane	02-NOV-07 08:58	ND	0.215	0.5
Chloroethane	02-NOV-07 08:58	ND	0.388	0.5
Freon 11	02-NOV-07 08:58	ND	0.0921	0.5
cis-1,2-Dichloroethene	02-NOV-07 08:58	ND	0.102	0.5
Carbon Disulfide	02-NOV-07 08:58	ND	0.111	0.5
Freon 113	02-NOV-07 08:58	ND	0.0950	0.5
Acetone	02-NOV-07 08:58	ND	0.113	0.5
Methylene Chloride	02-NOV-07 08:58	ND	0.168	0.5
trans-1,2-Dichloroethene	02-NOV-07 08:58	ND	0.118	0.5
1,1-Dichloroethane	02-NOV-07 08:58	ND	0.116	0.5
Methyl t-Butyl Ether	02-NOV-07 08:58	ND	0.147	0.5
Vinyl Acetate	02-NOV-07 08:58	ND	0.133	0.5
1,1-Dichloroethene	02-NOV-07 08:58	ND	0.109	0.5
2-Butanone	02-NOV-07 08:58	ND	0.182	0.5
Ethyl Acetate	02-NOV-07 08:58	ND	0.273	0.5
Hexane	02-NOV-07 08:58	ND	0.121	0.5
Chloroform	02-NOV-07 08:58	ND	0.115	0.5
1,1,1-Trichloroethane	02-NOV-07 08:58	ND	0.0725	0.5
Carbon Tetrachloride	02-NOV-07 08:58	ND	0.0657	0.5
Benzene	02-NOV-07 08:58	ND	0.102	0.5
Tetrahydrofuran	02-NOV-07 08:58	ND	0.227	0.5
1,2-Dichloroethane	02-NOV-07 08:58	ND	0.153	0.5
Cyclohexane	02-NOV-07 08:58	ND	0.120	0.5
Trichloroethene	02-NOV-07 08:58	ND	0.120	0.5
1,2-Dichloropropane	02-NOV-07 08:58	ND	0.123	0.5
Bromodichloromethane	02-NOV-07 08:58	ND	0.0779	0.5
Heptane	02-NOV-07 08:58	ND	0.101	0.5
cis-1,3-Dichloropropene	02-NOV-07 08:58	ND	0.106	0.5
4-Methyl-2-Pentanone	02-NOV-07 08:58	ND	0.116	0.5
Toluene	02-NOV-07 08:58	ND	0.115	0.5
trans-1,3-Dichloropropene	02-NOV-07 08:58	ND	0.130	0.5
1,1,2-Trichloroethane	02-NOV-07 08:58	ND	0.0972	0.5
Tetrachloroethene	02-NOV-07 08:58	ND	0.0847	0.5
2-Hexanone	02-NOV-07 08:58	ND	0.136	0.5
Dibromochloromethane	02-NOV-07 08:58	ND	0.0792	0.5
1,2-Dibromoethane	02-NOV-07 08:58	ND	0.119	0.5
Chlorobenzene	02-NOV-07 08:58	ND	0.0882	0.5
Ethylbenzene	02-NOV-07 08:58	ND	0.150	0.5
m,p-Xylene	02-NOV-07 08:58	ND	0.213	1.0
o-Xylene	02-NOV-07 08:58	ND	0.113	0.5
Styrene	02-NOV-07 08:58	ND	0.0748	0.5
Bromoform	02-NOV-07 08:58	ND	0.0884	0.5

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Client Name.....: Wasatch Environmental

DCL Sample Name...: **BL-260814-2**
Date Printed.....: 02-NOV-07 14:40

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	02-NOV-07 08:58	ND	0.108	0.5
Benzyl Chloride	02-NOV-07 08:58	ND	0.136	0.5
4-Ethyl toluene	02-NOV-07 08:58	ND	0.0983	0.5
1,3,5-Trimethylbenzene	02-NOV-07 08:58	ND	0.112	0.5
1,2,4-Trimethylbenzene	02-NOV-07 08:58	ND	0.117	0.5
1,3-Dichlorobenzene	02-NOV-07 08:58	ND	0.120	0.5
1,4-Dichlorobenzene	02-NOV-07 08:58	ND	0.0987	0.5
1,2-Dichlorobenzene	02-NOV-07 08:58	ND	0.0851	0.5
1,2,4-Trichlorobenzene	02-NOV-07 08:58	ND	0.115	0.5
Hexachlorobutadiene	02-NOV-07 08:58	ND	0.119	0.5

DATA CHEM LABORATORIES
A Sorenson Company

FORM G (TYPE I)
SINGLE METHOD ANALYSES

G07B001T

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

Date Printed.....: 02-NOV-07 14:40

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

DCL Analysis Group: G07B001T
Analysis Method...: TO15

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I12525	16.9	20.0	84.7									
07I12526	18.5	20.0	92.4									
07I12527	17.6	20.0	88.1									
BL-260814-1	17.2	20.0	86.1									
BL-260814-2	16.0	20.0	80.1									
QC-260814-1	18.0	20.0	90.1									
QD-260814-1	20.0	20.0	99.8									

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0 4 1 12-07

ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status

☐ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____ DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 10/26/07 Purchase Order No. 1241-26A

3. Company Name WASATCH ENV.

Address 2410 W. CALIFORNIA

Person to Contact LES PENNINGTON

Telephone ( ) 244-3324

Fax Telephone ( ) 972 8459

E-mail Address lp@wasatch-environmental.com

Billing Address (if different from above)

4. Quote No. _____

DCL Project Manager PAUL POPE

5. Sample Collection

Sampling Site Garrison Valley Bank Basement

Industrial Process _____

Date of Collection 10/26/07

Time Collected 12:40 pm

Date of Shipment _____

Chain of Custody No. _____

6. How did you first learn about DataChem?

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
071252	[redacted] Basement	A		TO-15	
24	STAR THEATER	A		TO-15	
71	29W 1005	A		TO-15	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m^3 3. ppm 4. % 5. µg/m^3 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments _____

Possible Contamination and/or Chemical Hazards Gasoline

7. Chain of Custody (Optional)

Relinquished by	Les Pennington	Date/Time	10/27/07 12:45
Received by	S. Cawley	Date/Time	10/29/07 1245
Relinquished by		Date/Time	
Received by		Date/Time	

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DATACHEM LABORATORIES, INC.

DATA CHEM LABORATORIES
A Sorenson Company

OCT 3 1 2007

COVER PAGE

Form COVER-V1.4
10310713221927
Page 1

G079T003

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459
E-mail: lp@wasatch-environmental.com

DCL Report Group..: **07I-1960-01**

Date Printed.....: 31-OCT-07 13:22

Project Protocol #: P021C002
Client Ref Number.: 1241-26A
Release Number....: 1241-26A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-260765-1	NA	NA
LCS	QC-260765-1	NA	NA
LCS Dup	QD-260765-1	NA	NA
GUNNISON VALLEY BANK	07I12489	23-OCT-07	24-OCT-07

Analyst: Lisa M. Reid — 10-31-07 Date

Reviewer: Thomas J. Masoian — 10.31.07 Date

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FAX (801) 268-9992 E-mail: lab@datachem.com

DCL Report Group...: 07I-1960-01
Date Printed.....: 31-OCT-07 13:58

Client Name...: Wasatch Environmental

Release Number....: 1241-26A

Sample Group Comments

Analyzed by GC/MS according to method T015.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

µg/m³ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IB X

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S079T010

Date Printed.....: 31-OCT-07 13:22

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-26A
Sampling Site.....: Gunnison Valley Bank
Release Number.....: 1241-26A

Date Received.....: 24-OCT-07 00:00

Client Sample Name: **GUNNISON VALLEY BANK**
DCL Sample Name...: **07I12489**
DCL Report Group..: **07I-1960-01**

Matrix.....: SUMMA
Date Sampled.....: 23-OCT-07 09:52
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G079T00N
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	25-OCT-07 17:19	0.0669	0.83	ppb v/v		1	0.5
Dichlorodifluoromethane	25-OCT-07 17:19	0.33	4.1	µg/m³		1	2.5
Chloromethane	25-OCT-07 17:19	0.249	0.53	ppb v/v		1	0.5
Chloromethane	25-OCT-07 17:19	0.51	1.1	µg/m³		1	1.0
Freon 114	25-OCT-07 17:19	0.156	0.28	ppb v/v	J	1	0.5
Freon 114	25-OCT-07 17:19	1.1	2.0	µg/m³	J	1	3.5
Vinyl Chloride	25-OCT-07 17:19	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	25-OCT-07 17:19	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	25-OCT-07 17:19	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	25-OCT-07 17:19	0.77	ND	µg/m³		1	1.1
Bromomethane	25-OCT-07 17:19	0.215	ND	ppb v/v		1	0.5
Bromomethane	25-OCT-07 17:19	0.83	ND	µg/m³		1	1.9
Chloroethane	25-OCT-07 17:19	0.388	ND	ppb v/v		1	0.5
Chloroethane	25-OCT-07 17:19	1.0	ND	µg/m³		1	1.3
Freon 11	25-OCT-07 17:19	0.0921	0.25	ppb v/v	J	1	0.5
Freon 11	25-OCT-07 17:19	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	25-OCT-07 17:19	0.102	0.15	ppb v/v	J	1	0.5
cis-1,2-Dichloroethene	25-OCT-07 17:19	0.40	0.57	µg/m³	J	1	2.0
Carbon Disulfide	25-OCT-07 17:19	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	25-OCT-07 17:19	0.35	ND	µg/m³		1	1.6
Freon 113	25-OCT-07 17:19	0.0950	0.24	ppb v/v	J	1	0.5
Freon 113	25-OCT-07 17:19	0.73	1.8	µg/m³	J	1	3.8
Acetone	25-OCT-07 17:19	0.113	ND	ppb v/v		1	0.5
Acetone	25-OCT-07 17:19	0.27	ND	µg/m³		1	1.2
Methylene Chloride	25-OCT-07 17:19	0.168	ND	ppb v/v		1	0.5
Methylene Chloride	25-OCT-07 17:19	0.58	ND	µg/m³		1	1.7
trans-1,2-Dichloroethene	25-OCT-07 17:19	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	25-OCT-07 17:19	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	25-OCT-07 17:19	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	25-OCT-07 17:19	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	25-OCT-07 17:19	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	25-OCT-07 17:19	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	25-OCT-07 17:19	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	25-OCT-07 17:19	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	25-OCT-07 17:19	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	25-OCT-07 17:19	0.43	ND	µg/m³		1	2.0
2-Butanone	25-OCT-07 17:19	0.182	ND	ppb v/v		1	0.5
2-Butanone	25-OCT-07 17:19	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	25-OCT-07 17:19	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	25-OCT-07 17:19	0.98	ND	µg/m³		1	1.8
Hexane	25-OCT-07 17:19	1.2	54.	ppb v/v		10	5.0

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Date Printed.....: 31-OCT-07 13:22
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I12489**
DCL Report Group..: **07I-1960-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	25-OCT-07 17:19	4.3	190	µg/m³		10	18.
Chloroform	25-OCT-07 17:19	0.115	ND	ppb v/v		1	0.5
Chloroform	25-OCT-07 17:19	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	25-OCT-07 17:19	0.0725	0.18	ppb v/v	J	1	0.5
1,1,1-Trichloroethane	25-OCT-07 17:19	0.40	0.97	µg/m³	J	1	2.7
Carbon Tetrachloride	25-OCT-07 17:19	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	25-OCT-07 17:19	0.41	ND	µg/m³		1	3.1
Benzene	25-OCT-07 17:19	0.102	1.8	ppb v/v		1	0.5
Benzene	25-OCT-07 17:19	0.33	5.6	µg/m³		1	1.6
Tetrahydrofuran	25-OCT-07 17:19	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	25-OCT-07 17:19	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	25-OCT-07 17:19	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	25-OCT-07 17:19	0.62	ND	µg/m³		1	2.0
Cyclohexane	25-OCT-07 17:19	0.120	9.8	ppb v/v		1	0.5
Cyclohexane	25-OCT-07 17:19	0.41	34.	µg/m³		1	1.7
Trichloroethene	25-OCT-07 17:19	0.120	ND	ppb v/v		1	0.5
Trichloroethene	25-OCT-07 17:19	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	25-OCT-07 17:19	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	25-OCT-07 17:19	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	25-OCT-07 17:19	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	25-OCT-07 17:19	0.52	ND	µg/m³		1	3.3
Heptane	25-OCT-07 17:19	0.101	6.2	ppb v/v		1	0.5
Heptane	25-OCT-07 17:19	0.41	25.	µg/m³		1	2.0
cis-1,3-Dichloropropene	25-OCT-07 17:19	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	25-OCT-07 17:19	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	25-OCT-07 17:19	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	25-OCT-07 17:19	0.48	ND	µg/m³		1	2.0
Toluene	25-OCT-07 17:19	0.115	2.6	ppb v/v		1	0.5
Toluene	25-OCT-07 17:19	0.43	9.9	µg/m³		1	1.9
trans-1,3-Dichloropropene	25-OCT-07 17:19	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	25-OCT-07 17:19	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	25-OCT-07 17:19	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	25-OCT-07 17:19	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	25-OCT-07 17:19	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	25-OCT-07 17:19	0.57	ND	µg/m³		1	3.4
2-Hexanone	25-OCT-07 17:19	0.136	ND	ppb v/v		1	0.5
2-Hexanone	25-OCT-07 17:19	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	25-OCT-07 17:19	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	25-OCT-07 17:19	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	25-OCT-07 17:19	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	25-OCT-07 17:19	0.91	ND	µg/m³		1	3.8
Chlorobenzene	25-OCT-07 17:19	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	25-OCT-07 17:19	0.41	ND	µg/m³		1	2.3
Ethylbenzene	25-OCT-07 17:19	0.150	0.16	ppb v/v	J	1	0.5
Ethylbenzene	25-OCT-07 17:19	0.65	0.69	µg/m³	J	1	2.2
m,p-Xylene	25-OCT-07 17:19	0.213	1.5	ppb v/v		1	1.0
m,p-Xylene	25-OCT-07 17:19	0.92	6.5	µg/m³		1	4.3
o-Xylene	25-OCT-07 17:19	0.113	0.89	ppb v/v		1	0.5
o-Xylene	25-OCT-07 17:19	0.49	3.9	µg/m³		1	2.2
Styrene	25-OCT-07 17:19	0.0748	0.12	ppb v/v	J	1	0.5
Styrene	25-OCT-07 17:19	0.32	0.49	µg/m³	J	1	2.1
Bromoform	25-OCT-07 17:19	0.0884	ND	ppb v/v		1	0.5
Bromoform	25-OCT-07 17:19	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	25-OCT-07 17:19	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	25-OCT-07 17:19	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	25-OCT-07 17:19	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	25-OCT-07 17:19	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	25-OCT-07 17:19	0.0983	0.22	ppb v/v	J	1	0.5

Date Printed.....: 31-OCT-07 13:22
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I12489**
DCL Report Group..: **07I-1960-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	25-OCT-07 17:19	0.48	1.1	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	25-OCT-07 17:19	0.112	0.30	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	25-OCT-07 17:19	0.55	1.5	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	25-OCT-07 17:19	0.117	0.69	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	25-OCT-07 17:19	0.58	3.4	µg/m³		1	2.5
1,3-Dichlorobenzene	25-OCT-07 17:19	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	25-OCT-07 17:19	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	25-OCT-07 17:19	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	25-OCT-07 17:19	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	25-OCT-07 17:19	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	25-OCT-07 17:19	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	25-OCT-07 17:19	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	25-OCT-07 17:19	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	25-OCT-07 17:19	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	25-OCT-07 17:19	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(3.98)	25-OCT-07 17:19	16.	ppb v/v	J	1
Butane(4.66)	25-OCT-07 17:19	24.	ppb v/v	J	1
Ethanol(5.15)	25-OCT-07 17:19	71.	ppb v/v	J	1
Butane, 2-methyl-(5.55)	25-OCT-07 17:19	67.	ppb v/v	J	1
Isopropyl Alcohol(5.91)	25-OCT-07 17:19	4.4	ppb v/v	J	1
Pentane(5.96)	25-OCT-07 17:19	37.	ppb v/v	J	1
2-Butene, 2-methyl-(6.33)	25-OCT-07 17:19	14.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.29)	25-OCT-07 17:19	16.	ppb v/v	J	1
Pentane, 2-methyl-(7.37)	25-OCT-07 17:19	33.	ppb v/v	J	1
Pentane, 3-methyl-(7.71)	25-OCT-07 17:19	20.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.77)	25-OCT-07 17:19	19.	ppb v/v	J	1
Hexane, 2-methyl-(9.70)	25-OCT-07 17:19	12.	ppb v/v	J	1
Hexane, 3-methyl-(9.92)	25-OCT-07 17:19	16.	ppb v/v	J	1
C7 Hydrocarbon(10.28)	25-OCT-07 17:19	9.8	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S079T02L

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-260765-1
Date Printed.....: 31-OCT-07 13:22

DCL Analysis Group: G079T00N
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	25-OCT-07 13:55	10.0	9.16	91.6	70.0/130.	
Chloromethane	25-OCT-07 13:55	10.0	9.81	98.1	70.0/130.	
Freon 114	25-OCT-07 13:55	10.0	9.85	98.5	70.0/130.	
Vinyl Chloride	25-OCT-07 13:55	10.0	9.80	98.0	70.0/130.	
1,3-Butadiene	25-OCT-07 13:55	10.0	9.24	92.4	70.0/130.	
Bromomethane	25-OCT-07 13:55	10.0	10.2	102.	70.0/130.	
Chloroethane	25-OCT-07 13:55	10.0	9.93	99.3	70.0/130.	
Freon 11	25-OCT-07 13:55	10.0	9.59	95.9	70.0/130.	
cis-1,2-Dichloroethene	25-OCT-07 13:55	10.0	8.28	82.8	70.0/130.	
Carbon Disulfide	25-OCT-07 13:55	10.0	9.39	93.9	70.0/130.	
Freon 113	25-OCT-07 13:55	10.0	9.06	90.6	70.0/130.	
Acetone	25-OCT-07 13:55	10.0	9.69	96.9	70.0/130.	
Methylene Chloride	25-OCT-07 13:55	10.0	9.63	96.3	70.0/130.	
trans-1,2-Dichloroethene	25-OCT-07 13:55	10.0	8.67	86.7	70.0/130.	
1,1-Dichloroethane	25-OCT-07 13:55	10.0	8.25	82.5	70.0/130.	
Methyl t-Butyl Ether	25-OCT-07 13:55	10.0	8.04	80.4	70.0/130.	
Vinyl Acetate	25-OCT-07 13:55	10.0	8.36	83.6	70.0/130.	
1,1-Dichloroethene	25-OCT-07 13:55	10.0	9.37	93.7	70.0/130.	
2-Butanone	25-OCT-07 13:55	10.0	8.36	83.6	70.0/130.	
Ethyl Acetate	25-OCT-07 13:55	10.0	9.80	98.0	70.0/130.	
Hexane	25-OCT-07 13:55	10.0	8.52	85.2	70.0/130.	
Chloroform	25-OCT-07 13:55	10.0	8.70	87.0	70.0/130.	
1,1,1-Trichloroethane	25-OCT-07 13:55	10.0	8.34	83.4	70.0/130.	
Carbon Tetrachloride	25-OCT-07 13:55	10.0	8.16	81.7	70.0/130.	
Benzene	25-OCT-07 13:55	10.0	9.14	91.4	70.0/130.	
Tetrahydrofuran	25-OCT-07 13:55	10.0	8.52	85.2	70.0/130.	
1,2-Dichloroethane	25-OCT-07 13:55	10.0	7.92	79.2	70.0/130.	
Cyclohexane	25-OCT-07 13:55	10.0	8.52	85.3	70.0/130.	
Trichloroethene	25-OCT-07 13:55	10.0	8.47	84.7	70.0/130.	
1,2-Dichloropropane	25-OCT-07 13:55	10.0	9.13	91.3	70.0/130.	
Bromodichloromethane	25-OCT-07 13:55	10.0	8.38	83.8	70.0/130.	
Heptane	25-OCT-07 13:55	10.0	7.93	79.3	70.0/130.	
cis-1,3-Dichloropropene	25-OCT-07 13:55	10.0	8.45	84.5	70.0/130.	
4-Methyl-2-Pentanone	25-OCT-07 13:55	10.0	8.48	84.8	70.0/130.	
Toluene	25-OCT-07 13:55	10.0	9.99	99.9	70.0/130.	
trans-1,3-Dichloropropene	25-OCT-07 13:55	10.0	7.55	75.5	70.0/130.	
1,1,2-Trichloroethane	25-OCT-07 13:55	10.0	9.13	91.3	70.0/130.	
Tetrachloroethene	25-OCT-07 13:55	10.0	9.73	97.3	70.0/135.	
2-Hexanone	25-OCT-07 13:55	10.0	9.40	94.0	70.0/130.	
1,2-Dibromoethane	25-OCT-07 13:55	10.0	9.81	98.1	70.0/130.	
Chlorobenzene	25-OCT-07 13:55	10.0	9.47	94.7	70.0/130.	
Ethylbenzene	25-OCT-07 13:55	10.0	9.41	94.1	70.0/130.	
m,p-Xylene	25-OCT-07 13:55	20.0	19.8	99.0	70.0/130.	
o-Xylene	25-OCT-07 13:55	10.0	9.77	97.7	70.0/130.	
Styrene	25-OCT-07 13:55	10.0	9.09	90.9	70.0/130.	
Bromoform	25-OCT-07 13:55	10.0	9.68	96.8	70.0/130.	
1,1,2,2-Tetrachloroethane	25-OCT-07 13:55	10.0	10.0	100.	70.0/130.	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S079T02L

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-260765-1
Date Printed.....: 31-OCT-07 13:22

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	25-OCT-07 13:55	10.0	9.20	92.0	70.0/130.	
4-Ethyl toluene	25-OCT-07 13:55	10.0	8.89	88.9	70.0/130.	
1,3,5-Trimethylbenzene	25-OCT-07 13:55	10.0	8.60	86.0	70.0/130.	
1,2,4-Trimethylbenzene	25-OCT-07 13:55	10.0	8.25	82.5	70.0/130.	
1,3-Dichlorobenzene	25-OCT-07 13:55	10.0	10.1	101.	70.0/130.	
1,4-Dichlorobenzene	25-OCT-07 13:55	10.0	10.2	102.	70.0/130.	
1,2-Dichlorobenzene	25-OCT-07 13:55	10.0	10.0	100.	70.0/130.	
1,2,4-Trichlorobenzene	25-OCT-07 13:55	10.0	8.33	83.3	70.0/130.	
Hexachlorobutadiene	25-OCT-07 13:55	10.0	8.43	84.3	70.0/130.	

S079T02M

DCL Sample Name...: QD-260765-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	25-OCT-07 14:38	8.90	89.0	9.03	0.263	2.9	0.00/25.0	
Chloromethane	25-OCT-07 14:38	10.1	101.	9.96	0.308	3.1	0.00/25.0	
Freon 114	25-OCT-07 14:38	10.2	102.	10.0	0.331	3.3	0.00/25.0	
Vinyl Chloride	25-OCT-07 14:38	9.98	99.8	9.89	0.186	1.9	0.00/25.0	
1,3-Butadiene	25-OCT-07 14:38	9.82	98.2	9.53	0.582	6.1	0.00/25.0	
Bromomethane	25-OCT-07 14:38	11.2	112.	10.7	0.940	8.8	0.00/25.0	
Chloroethane	25-OCT-07 14:38	12.6	126.	11.3	2.71	24.	0.00/25.0	
Freon 11	25-OCT-07 14:38	9.35	93.5	9.47	0.237	2.5	0.00/25.0	
cis-1,2-Dichloroethene	25-OCT-07 14:38	9.17	91.7	8.73	0.886	10.	0.00/25.0	
Carbon Disulfide	25-OCT-07 14:38	10.0	100.	9.70	0.606	6.2	0.00/25.0	
Freon 113	25-OCT-07 14:38	9.43	94.3	9.24	0.375	4.1	0.00/25.0	
Acetone	25-OCT-07 14:38	9.50	95.0	9.59	0.191	2.0	0.00/25.0	
Methylene Chloride	25-OCT-07 14:38	10.4	104.	10.0	0.759	7.6	0.00/25.0	
trans-1,2-Dichloroethene	25-OCT-07 14:38	8.78	87.8	8.73	0.109	1.2	0.00/25.0	
1,1-Dichloroethane	25-OCT-07 14:38	8.80	88.0	8.52	0.552	6.5	0.00/25.0	
Methyl t-Butyl Ether	25-OCT-07 14:38	8.69	86.9	8.36	0.656	7.8	0.00/25.0	
Vinyl Acetate	25-OCT-07 14:38	9.11	91.1	8.73	0.752	8.6	0.00/25.0	
1,1-Dichloroethene	25-OCT-07 14:38	9.79	97.9	9.58	0.424	4.4	0.00/25.0	
2-Butanone	25-OCT-07 14:38	8.68	86.8	8.52	0.320	3.8	0.00/25.0	
Ethyl Acetate	25-OCT-07 14:38	10.3	103.	10.1	0.504	5.0	0.00/25.0	
Hexane	25-OCT-07 14:38	8.81	88.1	8.67	0.289	3.3	0.00/25.0	
Chloroform	25-OCT-07 14:38	8.82	88.2	8.76	0.117	1.3	0.00/25.0	
1,1,1-Trichloroethane	25-OCT-07 14:38	7.94	79.4	8.14	0.400	4.9	0.00/25.0	
Carbon Tetrachloride	25-OCT-07 14:38	7.79	77.8	7.98	0.380	4.8	0.00/25.0	
Benzene	25-OCT-07 14:38	8.62	86.2	8.88	0.520	5.9	0.00/25.0	
Tetrahydrofuran	25-OCT-07 14:38	9.37	93.7	8.95	0.848	9.5	0.00/25.0	
1,2-Dichloroethane	25-OCT-07 14:38	8.53	85.3	8.23	0.617	7.5	0.00/25.0	
Cyclohexane	25-OCT-07 14:38	8.16	81.6	8.34	0.367	4.4	0.00/25.0	
Trichloroethene	25-OCT-07 14:38	8.27	82.7	8.37	0.195	2.3	0.00/25.0	
1,2-Dichloropropane	25-OCT-07 14:38	8.34	83.4	8.73	0.790	9.0	0.00/25.0	
Bromodichloromethane	25-OCT-07 14:38	8.18	81.8	8.28	0.197	2.4	0.00/25.0	
Heptane	25-OCT-07 14:38	8.02	80.2	7.97	0.0930	1.2	0.00/25.0	
cis-1,3-Dichloropropene	25-OCT-07 14:38	7.85	78.5	8.15	0.600	7.4	0.00/25.0	
4-Methyl-2-Pentanone	25-OCT-07 14:38	8.51	85.1	8.50	0.0320	0.38	0.00/25.0	
Toluene	25-OCT-07 14:38	9.21	92.1	9.60	0.779	8.1	0.00/25.0	
trans-1,3-Dichloropropene	25-OCT-07 14:38	8.21	82.1	7.88	0.659	8.4	0.00/25.0	
1,1,2-Trichloroethane	25-OCT-07 14:38	8.94	89.4	9.04	0.186	2.1	0.00/25.0	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental

DCL Sample Name...: **QD-260765-1**
Date Printed.....: 31-OCT-07 13:22

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	25-OCT-07 14:38	9.07	90.8	9.40	0.654	7.0	0.00/25.0	
2-Hexanone	25-OCT-07 14:38	9.51	95.1	9.45	0.114	1.2	0.00/25.0	
1,2-Dibromoethane	25-OCT-07 14:38	9.77	97.7	9.79	0.0320	0.33	0.00/25.0	
Chlorobenzene	25-OCT-07 14:38	9.69	96.9	9.58	0.222	2.3	0.00/25.0	
Ethylbenzene	25-OCT-07 14:38	9.32	93.3	9.37	0.0810	0.86	0.00/25.0	
m,p-Xylene	25-OCT-07 14:38	19.4	96.8	19.6	0.451	2.3	0.00/25.0	
o-Xylene	25-OCT-07 14:38	9.52	95.2	9.65	0.254	2.6	0.00/25.0	
Styrene	25-OCT-07 14:38	9.35	93.5	9.22	0.262	2.8	0.00/25.0	
Bromoform	25-OCT-07 14:38	9.18	91.8	9.43	0.501	5.3	0.00/25.0	
1,1,2,2-Tetrachloroethane	25-OCT-07 14:38	9.77	97.7	9.88	0.233	2.4	0.00/25.0	
Benzyl Chloride	25-OCT-07 14:38	8.91	89.2	9.06	0.287	3.2	0.00/25.0	
4-Ethyl toluene	25-OCT-07 14:38	8.91	89.1	8.90	0.0200	0.22	0.00/25.0	
1,3,5-Trimethylbenzene	25-OCT-07 14:38	9.03	90.3	8.82	0.429	4.9	0.00/25.0	
1,2,4-Trimethylbenzene	25-OCT-07 14:38	8.37	83.7	8.31	0.116	1.4	0.00/25.0	
1,3-Dichlorobenzene	25-OCT-07 14:38	9.55	95.5	9.80	0.499	5.1	0.00/25.0	
1,4-Dichlorobenzene	25-OCT-07 14:38	9.78	97.8	10.0	0.435	4.4	0.00/25.0	
1,2-Dichlorobenzene	25-OCT-07 14:38	9.45	94.5	9.73	0.550	5.7	0.00/25.0	
1,2,4-Trichlorobenzene	25-OCT-07 14:38	8.18	81.8	8.26	0.158	1.9	0.00/25.0	
Hexachlorobutadiene	25-OCT-07 14:38	8.48	84.8	8.46	0.0460	0.54	0.00/25.0	

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DATA CHEM LABORATORIES
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FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S079T02K

Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-260765-1
Date Printed.....: 31-OCT-07 13:22

DCL Analysis Group: G079T00N
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	25-OCT-07 15:20	ND	0.0669	0.5
Chloromethane	25-OCT-07 15:20	ND	0.249	0.5
Freon 114	25-OCT-07 15:20	ND	0.156	0.5
Vinyl Chloride	25-OCT-07 15:20	ND	0.301	0.5
1,3-Butadiene	25-OCT-07 15:20	ND	0.346	0.5
Bromomethane	25-OCT-07 15:20	ND	0.215	0.5
Chloroethane	25-OCT-07 15:20	ND	0.388	0.5
Freon 11	25-OCT-07 15:20	ND	0.0921	0.5
cis-1,2-Dichloroethene	25-OCT-07 15:20	ND	0.102	0.5
Carbon Disulfide	25-OCT-07 15:20	ND	0.111	0.5
Freon 113	25-OCT-07 15:20	ND	0.0950	0.5
Acetone	25-OCT-07 15:20	ND	0.113	0.5
Methylene Chloride	25-OCT-07 15:20	ND	0.168	0.5
trans-1,2-Dichloroethene	25-OCT-07 15:20	ND	0.118	0.5
1,1-Dichloroethane	25-OCT-07 15:20	ND	0.116	0.5
Methyl t-Butyl Ether	25-OCT-07 15:20	ND	0.147	0.5
Vinyl Acetate	25-OCT-07 15:20	ND	0.133	0.5
1,1-Dichloroethene	25-OCT-07 15:20	ND	0.109	0.5
2-Butanone	25-OCT-07 15:20	ND	0.182	0.5
Ethyl Acetate	25-OCT-07 15:20	ND	0.273	0.5
Hexane	25-OCT-07 15:20	ND	0.121	0.5
Chloroform	25-OCT-07 15:20	ND	0.115	0.5
1,1,1-Trichloroethane	25-OCT-07 15:20	ND	0.0725	0.5
Carbon Tetrachloride	25-OCT-07 15:20	ND	0.0657	0.5
Benzene	25-OCT-07 15:20	ND	0.102	0.5
Tetrahydrofuran	25-OCT-07 15:20	ND	0.227	0.5
1,2-Dichloroethane	25-OCT-07 15:20	ND	0.153	0.5
Cyclohexane	25-OCT-07 15:20	ND	0.120	0.5
Trichloroethene	25-OCT-07 15:20	ND	0.120	0.5
1,2-Dichloropropane	25-OCT-07 15:20	ND	0.123	0.5
Bromodichloromethane	25-OCT-07 15:20	ND	0.0779	0.5
Heptane	25-OCT-07 15:20	ND	0.101	0.5
cis-1,3-Dichloropropene	25-OCT-07 15:20	ND	0.106	0.5
4-Methyl-2-Pentanone	25-OCT-07 15:20	ND	0.116	0.5
Toluene	25-OCT-07 15:20	ND	0.115	0.5
trans-1,3-Dichloropropene	25-OCT-07 15:20	ND	0.130	0.5
1,1,2-Trichloroethane	25-OCT-07 15:20	ND	0.0972	0.5
Tetrachloroethene	25-OCT-07 15:20	ND	0.0847	0.5
2-Hexanone	25-OCT-07 15:20	ND	0.136	0.5
Dibromochloromethane	25-OCT-07 15:20	ND	0.0792	0.5
1,2-Dibromoethane	25-OCT-07 15:20	ND	0.119	0.5
Chlorobenzene	25-OCT-07 15:20	ND	0.0882	0.5
Ethylbenzene	25-OCT-07 15:20	ND	0.150	0.5
m,p-Xylene	25-OCT-07 15:20	ND	0.213	1.0
o-Xylene	25-OCT-07 15:20	ND	0.113	0.5
Styrene	25-OCT-07 15:20	ND	0.0748	0.5
Bromoform	25-OCT-07 15:20	ND	0.0884	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S079T02K

Client Name.....: Wasatch Environmental

DCL Sample Name...: **BL-260765-1**
Date Printed.....: 31-OCT-07 13:22

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	25-OCT-07 15:20	ND	0.108	0.5
Benzyl Chloride	25-OCT-07 15:20	ND	0.136	0.5
4-Ethyl toluene	25-OCT-07 15:20	ND	0.0983	0.5
1,3,5-Trimethylbenzene	25-OCT-07 15:20	ND	0.112	0.5
1,2,4-Trimethylbenzene	25-OCT-07 15:20	ND	0.117	0.5
1,3-Dichlorobenzene	25-OCT-07 15:20	ND	0.120	0.5
1,4-Dichlorobenzene	25-OCT-07 15:20	ND	0.0987	0.5
1,2-Dichlorobenzene	25-OCT-07 15:20	ND	0.0851	0.5
1,2,4-Trichlorobenzene	25-OCT-07 15:20	ND	0.115	0.5
Hexachlorobutadiene	25-OCT-07 15:20	ND	0.119	0.5

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Client Name.....: Wasatch Environmental
Release Number.....: 1241-26A

Matrix.....: AIR
Reporting Units.....: ppb v/v

Date Printed.....: 31-OCT-07 13:22

DCL Analysis Group: G079T00N
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I12489	15.8	20.0	79.2									
BL-260765-1	17.2	20.0	85.9									
QC-260765-1	17.8	20.0	89.1									
QD-260765-1	16.8	20.0	84.0									

ANALYTICAL REQUEST FORM

07I-1960-01

DATA CHEM LABORATORIES, INC.

1. ☐ REGULAR Status

☐ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____ DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 10/24/07 Purchase Order No. 1241-26 A

3. Company Name WASATCH ENVIRONMENTAL

Address 2410 W. CALIFORNIA
SLC 84104

Person to Contact LES RENNAKER

Telephone ( ) 244-3324

Fax Telephone ( ) 972-8459

E-mail Address lp@wasatch-environmental.com

Billing Address (if different from above)

4. Quote No. _____

DCL Project Manager Pam Doze

5. Sample Collection

Sampling Site Gunnison Valley Bank

Industrial Process _____

Date of Collection 10/23/07

Time Collected 9:52

Date of Shipment _____

Chain of Custody No. _____

6. How did you first learn about DataChem?

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
07I12489	Gunnison Valley Bank			TO-15 10870	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m^3 3. ppm 4. % 5. µg/m^3 6.____ (other) Please indicate one or more units in the column entitled Units**

Comments _____

Possible Contamination and/or Chemical Hazards _____

7. Chain of Custody (Optional)

Relinquished by		Date/Time
Received by		Date/Time 10/24/07 1640
Relinquished by		Date/Time
Received by		Date/Time

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DATACHEM LABORATORIES, INC.

DATACHEM LABORATORIES
A Hach Company

COVER PAGE

Form COVER-V1.4
09260714590727

G078M01R

ANALYTICAL REPORT FOR
Wasatch Environmental, Inc.

Phone(801) 972-8400 Fax(801) 972-8459

DCL Report Group..: 07I-1760-01

Date Printed.....: 26-SEP-07 14:59

Project Protocol #: P021C001
Client Ref Number.: Not Provided
Release Number....: Not Provided

Analysis Method(s): TO-15

tah Environmental, Inc.
ntion: Vincent Jefferies
West California Avenue
Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
STATE FARM|108917	07I11460	Not Provided	19-SEP-07
MALT SHOP|108868	07I11461	Not Provided	19-SEP-07
PLUMBING|108003	07I11462	Not Provided	19-SEP-07
FITNESS|106836	07I11463	Not Provided	19-SEP-07
HOME TWNCAFE|108011	07I11465	Not Provided	19-SEP-07
Method Blank	BL-260127-1	NA	NA
LCS	QC-260127-1	NA	NA
LCS Dup	QD-260127-1	NA	NA

Analyst: Lisa M. Reid — 9-26-07 Date

Reviewer: Thomas J. Masoian — 9.26.07 Date

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SAMPLE GROUP COMMENTS

DCL Report Group..: **07I-1760-01**
Date Printed.....: 26-SEP-07 14:59

Client Name...: Wasatch Environmental, Inc.

Release Number....: Not Provided

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

$\mu g/m^3$ formula: (Result * MW) / 24.45

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

S078M05J

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 26-SEP-07 15:09

Client Name.....: Wasatch Environmental, Inc.
Client Ref Number....: Not Provided
Sampling Site.....: Not Provided
Release Number.....: Not Provided

Date Received.....: 19-SEP-07 00:00

Client Sample Name: **STATE FARM|108917**
DCL Sample Name...: **07I11460**
DCL Report Group..: **07I-1760-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078S015
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	24-SEP-07 22:20	0.0669	0.70	ppb v/v	B	1	0.5
Dichlorodifluoromethane	24-SEP-07 22:20	0.33	3.5	µg/m³	B	1	2.5
Chloromethane	24-SEP-07 22:20	0.249	0.71	ppb v/v		1	0.5
Chloromethane	24-SEP-07 22:20	0.51	1.5	µg/m³		1	1.0
Freon 114	24-SEP-07 22:20	0.156	ND	ppb v/v		1	0.5
Freon 114	24-SEP-07 22:20	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	24-SEP-07 22:20	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	24-SEP-07 22:20	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	24-SEP-07 22:20	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	24-SEP-07 22:20	0.77	ND	µg/m³		1	1.1
Bromomethane	24-SEP-07 22:20	0.215	ND	ppb v/v		1	0.5
Bromomethane	24-SEP-07 22:20	0.83	ND	µg/m³		1	1.9
Chloroethane	24-SEP-07 22:20	0.388	ND	ppb v/v		1	0.5
Chloroethane	24-SEP-07 22:20	1.0	ND	µg/m³		1	1.3
Freon 11	24-SEP-07 22:20	0.0921	0.34	ppb v/v	J	1	0.5
Freon 11	24-SEP-07 22:20	0.52	1.9	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	24-SEP-07 22:20	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	24-SEP-07 22:20	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	24-SEP-07 22:20	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	24-SEP-07 22:20	0.35	ND	µg/m³		1	1.6
Freon 113	24-SEP-07 22:20	0.0950	ND	ppb v/v		1	0.5
Freon 113	24-SEP-07 22:20	0.73	ND	µg/m³		1	3.8
Acetone	24-SEP-07 22:20	0.113	18.	ppb v/v		1	0.5
Acetone	24-SEP-07 22:20	0.27	43.	µg/m³		1	1.2
Methylene Chloride	24-SEP-07 22:20	0.168	0.31	ppb v/v	JB	1	0.5
Methylene Chloride	24-SEP-07 22:20	0.58	1.1	µg/m³	JB	1	1.7
trans-1,2-Dichloroethene	24-SEP-07 22:20	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	24-SEP-07 22:20	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	24-SEP-07 22:20	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	24-SEP-07 22:20	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	24-SEP-07 22:20	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	24-SEP-07 22:20	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	24-SEP-07 22:20	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	24-SEP-07 22:20	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	24-SEP-07 22:20	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	24-SEP-07 22:20	0.43	ND	µg/m³		1	2.0
2-Butanone	24-SEP-07 22:20	0.182	1.6	ppb v/v		1	0.5
2-Butanone	24-SEP-07 22:20	0.54	4.8	µg/m³		1	1.5
Ethyl Acetate	24-SEP-07 22:20	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	24-SEP-07 22:20	0.98	ND	µg/m³		1	1.8
Hexane	24-SEP-07 22:20	0.121	0.41	ppb v/v	J	1	0.5

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Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11460**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	24-SEP-07 22:20	0.43	1.4	µg/m³	J	1	1.8
Chloroform	24-SEP-07 22:20	0.115	ND	ppb v/v		1	0.5
Chloroform	24-SEP-07 22:20	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	24-SEP-07 22:20	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	24-SEP-07 22:20	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	24-SEP-07 22:20	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	24-SEP-07 22:20	0.41	ND	µg/m³		1	3.1
Benzene	24-SEP-07 22:20	0.102	0.48	ppb v/v	J	1	0.5
Benzene	24-SEP-07 22:20	0.33	1.5	µg/m³	J	1	1.6
Tetrahydrofuran	24-SEP-07 22:20	0.227	2.3	ppb v/v		1	0.5
Tetrahydrofuran	24-SEP-07 22:20	0.67	6.7	µg/m³		1	1.5
1,2-Dichloroethane	24-SEP-07 22:20	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	24-SEP-07 22:20	0.62	ND	µg/m³		1	2.0
Cyclohexane	24-SEP-07 22:20	0.120	ND	ppb v/v		1	0.5
Cyclohexane	24-SEP-07 22:20	0.41	ND	µg/m³		1	1.7
Trichloroethene	24-SEP-07 22:20	0.120	ND	ppb v/v		1	0.5
Trichloroethene	24-SEP-07 22:20	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	24-SEP-07 22:20	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	24-SEP-07 22:20	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	24-SEP-07 22:20	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	24-SEP-07 22:20	0.52	ND	µg/m³		1	3.3
Heptane	24-SEP-07 22:20	0.101	1.4	ppb v/v		1	0.5
Heptane	24-SEP-07 22:20	0.41	5.5	µg/m³		1	2.0
cis-1,3-Dichloropropene	24-SEP-07 22:20	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	24-SEP-07 22:20	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	24-SEP-07 22:20	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	24-SEP-07 22:20	0.48	ND	µg/m³		1	2.0
Toluene	24-SEP-07 22:20	0.115	1.6	ppb v/v		1	0.5
Toluene	24-SEP-07 22:20	0.43	6.0	µg/m³		1	1.9
trans-1,3-Dichloropropene	24-SEP-07 22:20	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	24-SEP-07 22:20	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	24-SEP-07 22:20	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	24-SEP-07 22:20	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	24-SEP-07 22:20	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	24-SEP-07 22:20	0.57	ND	µg/m³		1	3.4
2-Hexanone	24-SEP-07 22:20	0.136	ND	ppb v/v		1	0.5
2-Hexanone	24-SEP-07 22:20	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	24-SEP-07 22:20	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	24-SEP-07 22:20	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	24-SEP-07 22:20	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	24-SEP-07 22:20	0.91	ND	µg/m³		1	3.8
Chlorobenzene	24-SEP-07 22:20	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	24-SEP-07 22:20	0.41	ND	µg/m³		1	2.3
Ethylbenzene	24-SEP-07 22:20	0.150	0.19	ppb v/v	J	1	0.5
Ethylbenzene	24-SEP-07 22:20	0.65	0.83	µg/m³	J	1	2.2
m,p-Xylene	24-SEP-07 22:20	0.213	0.78	ppb v/v	J	1	1.0
m,p-Xylene	24-SEP-07 22:20	0.92	3.4	µg/m³	J	1	4.3
o-Xylene	24-SEP-07 22:20	0.113	0.29	ppb v/v	J	1	0.5
o-Xylene	24-SEP-07 22:20	0.49	1.3	µg/m³	J	1	2.2
Styrene	24-SEP-07 22:20	0.0748	0.16	ppb v/v	J	1	0.5
Styrene	24-SEP-07 22:20	0.32	0.69	µg/m³	J	1	2.1
Bromoform	24-SEP-07 22:20	0.0884	ND	ppb v/v		1	0.5
Bromoform	24-SEP-07 22:20	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	24-SEP-07 22:20	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	24-SEP-07 22:20	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	24-SEP-07 22:20	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	24-SEP-07 22:20	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	24-SEP-07 22:20	0.0983	0.20	ppb v/v	J	1	0.5

Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11460**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	24-SEP-07 22:20	0.48	0.97	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	24-SEP-07 22:20	0.112	0.23	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	24-SEP-07 22:20	0.55	1.1	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	24-SEP-07 22:20	0.117	0.71	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	24-SEP-07 22:20	0.58	3.5	µg/m³		1	2.5
1,3-Dichlorobenzene	24-SEP-07 22:20	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	24-SEP-07 22:20	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	24-SEP-07 22:20	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	24-SEP-07 22:20	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	24-SEP-07 22:20	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	24-SEP-07 22:20	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	24-SEP-07 22:20	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	24-SEP-07 22:20	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	24-SEP-07 22:20	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	24-SEP-07 22:20	1.3	ND	µg/m³		1	5.3
Total Petroleum Hydrocarbons	24-SEP-07 22:20		19.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	24-SEP-07 22:20		77.	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Carbonyl Sulfide(4.04)	24-SEP-07 22:20	4.1	ppb v/v	J	1
Acetaldehyde(4.40)	24-SEP-07 22:20	2.6	ppb v/v	J	1
Ethanol(5.14)	24-SEP-07 22:20	37.	ppb v/v	J	1
Isopropyl Alcohol(5.86)	24-SEP-07 22:20	8.9	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078M05K

Date Printed.....: 26-SEP-07 15:09

Client Name.....: Wasatch Environmental, Inc.
Client Ref Number....: Not Provided
Sampling Site.....: Not Provided
Release Number.....: Not Provided

Date Received.....: 19-SEP-07 00:00

Client Sample Name: **MALT SHOP|108868**
DCL Sample Name...: **07I11461**
DCL Report Group..: **07I-1760-01**

Matrix.....: **SUMMA**
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078S015
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	24-SEP-07 23:48	0.0669	1.4	ppb v/v	B	1	0.5
Dichlorodifluoromethane	24-SEP-07 23:48	0.33	7.1	µg/m³	B	1	2.5
Chloromethane	24-SEP-07 23:48	0.249	0.70	ppb v/v		1	0.5
Chloromethane	24-SEP-07 23:48	0.51	1.4	µg/m³		1	1.0
Freon 114	24-SEP-07 23:48	0.156	ND	ppb v/v		1	0.5
Freon 114	24-SEP-07 23:48	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	24-SEP-07 23:48	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	24-SEP-07 23:48	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	24-SEP-07 23:48	0.346	2.1	ppb v/v		1	0.5
1,3-Butadiene	24-SEP-07 23:48	0.77	4.7	µg/m³		1	1.1
Bromomethane	24-SEP-07 23:48	0.215	ND	ppb v/v		1	0.5
Bromomethane	24-SEP-07 23:48	0.83	ND	µg/m³		1	1.9
Chloroethane	24-SEP-07 23:48	0.388	ND	ppb v/v		1	0.5
Chloroethane	24-SEP-07 23:48	1.0	ND	µg/m³		1	1.3
Freon 11	24-SEP-07 23:48	0.0921	ND	ppb v/v		1	0.5
Freon 11	24-SEP-07 23:48	0.52	ND	µg/m³		1	2.8
cis-1,2-Dichloroethene	24-SEP-07 23:48	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	24-SEP-07 23:48	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	24-SEP-07 23:48	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	24-SEP-07 23:48	0.35	ND	µg/m³		1	1.6
Freon 113	24-SEP-07 23:48	0.0950	ND	ppb v/v		1	0.5
Freon 113	24-SEP-07 23:48	0.73	ND	µg/m³		1	3.8
Acetone	24-SEP-07 23:48	1.1	140	ppb v/v		10	5.0
Acetone	24-SEP-07 23:48	2.7	330	µg/m³		10	12.
Methylene Chloride	24-SEP-07 23:48	0.168	0.35	ppb v/v	JB	1	0.5
Methylene Chloride	24-SEP-07 23:48	0.58	1.2	µg/m³	JB	1	1.7
trans-1,2-Dichloroethene	24-SEP-07 23:48	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	24-SEP-07 23:48	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	24-SEP-07 23:48	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	24-SEP-07 23:48	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	24-SEP-07 23:48	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	24-SEP-07 23:48	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	24-SEP-07 23:48	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	24-SEP-07 23:48	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	24-SEP-07 23:48	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	24-SEP-07 23:48	0.43	ND	µg/m³		1	2.0
2-Butanone	24-SEP-07 23:48	0.182	1.2	ppb v/v		1	0.5
2-Butanone	24-SEP-07 23:48	0.54	3.5	µg/m³		1	1.5
Ethyl Acetate	24-SEP-07 23:48	0.273	0.90	ppb v/v		1	0.5
Ethyl Acetate	24-SEP-07 23:48	0.98	3.2	µg/m³		1	1.8
Hexane	24-SEP-07 23:48	0.121	1.4	ppb v/v		1	0.5

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DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078M05K

Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11461**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	24-SEP-07 23:48	0.43	5.0	µg/m³		1	1.8
Chloroform	24-SEP-07 23:48	0.115	ND	ppb v/v		1	0.5
Chloroform	24-SEP-07 23:48	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	24-SEP-07 23:48	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	24-SEP-07 23:48	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	24-SEP-07 23:48	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	24-SEP-07 23:48	0.41	ND	µg/m³		1	3.1
Benzene	24-SEP-07 23:48	0.102	3.4	ppb v/v		1	0.5
Benzene	24-SEP-07 23:48	0.33	11.	µg/m³		1	1.6
Tetrahydrofuran	24-SEP-07 23:48	0.227	4.7	ppb v/v		1	0.5
Tetrahydrofuran	24-SEP-07 23:48	0.67	14.	µg/m³		1	1.5
1,2-Dichloroethane	24-SEP-07 23:48	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	24-SEP-07 23:48	0.62	ND	µg/m³		1	2.0
Cyclohexane	24-SEP-07 23:48	0.120	1.0	ppb v/v		1	0.5
Cyclohexane	24-SEP-07 23:48	0.41	3.5	µg/m³		1	1.7
Trichloroethene	24-SEP-07 23:48	0.120	ND	ppb v/v		1	0.5
Trichloroethene	24-SEP-07 23:48	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	24-SEP-07 23:48	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	24-SEP-07 23:48	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	24-SEP-07 23:48	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	24-SEP-07 23:48	0.52	ND	µg/m³		1	3.3
Heptane	24-SEP-07 23:48	0.101	2.4	ppb v/v		1	0.5
Heptane	24-SEP-07 23:48	0.41	10.	µg/m³		1	2.0
cis-1,3-Dichloropropene	24-SEP-07 23:48	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	24-SEP-07 23:48	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	24-SEP-07 23:48	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	24-SEP-07 23:48	0.48	ND	µg/m³		1	2.0
Toluene	24-SEP-07 23:48	1.2	38.	ppb v/v		10	5.0
Toluene	24-SEP-07 23:48	4.3	140	µg/m³		10	19.
trans-1,3-Dichloropropene	24-SEP-07 23:48	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	24-SEP-07 23:48	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	24-SEP-07 23:48	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	24-SEP-07 23:48	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	24-SEP-07 23:48	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	24-SEP-07 23:48	0.57	ND	µg/m³		1	3.4
2-Hexanone	24-SEP-07 23:48	0.136	ND	ppb v/v		1	0.5
2-Hexanone	24-SEP-07 23:48	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	24-SEP-07 23:48	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	24-SEP-07 23:48	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	24-SEP-07 23:48	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	24-SEP-07 23:48	0.91	ND	µg/m³		1	3.8
Chlorobenzene	24-SEP-07 23:48	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	24-SEP-07 23:48	0.41	ND	µg/m³		1	2.3
Ethylbenzene	24-SEP-07 23:48	0.150	0.29	ppb v/v	J	1	0.5
Ethylbenzene	24-SEP-07 23:48	0.65	1.2	µg/m³	J	1	2.2
m,p-Xylene	24-SEP-07 23:48	0.213	0.99	ppb v/v	J	1	1.0
m,p-Xylene	24-SEP-07 23:48	0.92	4.3	µg/m³	J	1	4.3
o-Xylene	24-SEP-07 23:48	0.113	0.34	ppb v/v	J	1	0.5
o-Xylene	24-SEP-07 23:48	0.49	1.5	µg/m³	J	1	2.2
Styrene	24-SEP-07 23:48	0.0748	0.24	ppb v/v	J	1	0.5
Styrene	24-SEP-07 23:48	0.32	1.0	µg/m³	J	1	2.1
Bromoform	24-SEP-07 23:48	0.0884	ND	ppb v/v		1	0.5
Bromoform	24-SEP-07 23:48	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	24-SEP-07 23:48	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	24-SEP-07 23:48	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	24-SEP-07 23:48	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	24-SEP-07 23:48	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	24-SEP-07 23:48	0.0983	0.48	ppb v/v	J	1	0.5

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Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11461**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	24-SEP-07 23:48	0.48	2.3	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	24-SEP-07 23:48	0.112	0.40	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	24-SEP-07 23:48	0.55	2.0	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	24-SEP-07 23:48	0.117	0.76	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	24-SEP-07 23:48	0.58	3.7	µg/m³		1	2.5
1,3-Dichlorobenzene	24-SEP-07 23:48	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	24-SEP-07 23:48	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	24-SEP-07 23:48	0.0987	0.33	ppb v/v	J	1	0.5
1,4-Dichlorobenzene	24-SEP-07 23:48	0.59	2.0	µg/m³	J	1	3.0
1,2-Dichlorobenzene	24-SEP-07 23:48	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	24-SEP-07 23:48	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	24-SEP-07 23:48	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	24-SEP-07 23:48	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	24-SEP-07 23:48	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	24-SEP-07 23:48	1.3	ND	µg/m³		1	5.3
Total Petroleum Hydrocarbons	24-SEP-07 23:48		93.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	24-SEP-07 23:48		380	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.37)	24-SEP-07 23:48	13.	ppb v/v	J	1
Ethanol(5.11)	24-SEP-07 23:48	150	ppb v/v	J	1
Pentane(5.93)	24-SEP-07 23:48	7.5	ppb v/v	J	1
Cyclopropane, 1,2-dimethyl-(6.30)	24-SEP-07 23:48	2.6	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.26)	24-SEP-07 23:48	3.1	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	24-SEP-07 23:48	6.2	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.73)	24-SEP-07 23:48	2.3	ppb v/v	J	1
Hexane, 3-methyl-(9.90)	24-SEP-07 23:48	2.5	ppb v/v	J	1
Formic acid, butyl ester(10.68)	24-SEP-07 23:48	2.2	ppb v/v	J	1
CYCLOHEXANE, METHYL-(11.05)	24-SEP-07 23:48	2.7	ppb v/v	J	1
Cyclohexane, 1,4-dimethyl-(12.32)	24-SEP-07 23:48	2.8	ppb v/v	J	1

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 26-SEP-07 15:09

Client Name.....: Wasatch Environmental, Inc.
Client Ref Number....: Not Provided
Sampling Site.....: Not Provided
Release Number.....: Not Provided

Date Received.....: 19-SEP-07 00:00

Client Sample Name: **PLUMBING|108003**
DCL Sample Name...: **07I11462**
DCL Report Group..: **07I-1760-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078S015
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	25-SEP-07 11:02	0.0669	0.68	ppb v/v	B	1	0.5
Dichlorodifluoromethane	25-SEP-07 11:02	0.33	3.3	µg/m³	B	1	2.5
Chloromethane	25-SEP-07 11:02	0.249	0.49	ppb v/v	J	1	0.5
Chloromethane	25-SEP-07 11:02	0.51	1.0	µg/m³	J	1	1.0
Freon 114	25-SEP-07 11:02	0.156	ND	ppb v/v		1	0.5
Freon 114	25-SEP-07 11:02	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	25-SEP-07 11:02	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	25-SEP-07 11:02	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	25-SEP-07 11:02	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	25-SEP-07 11:02	0.77	ND	µg/m³		1	1.1
Bromomethane	25-SEP-07 11:02	0.215	ND	ppb v/v		1	0.5
Bromomethane	25-SEP-07 11:02	0.83	ND	µg/m³		1	1.9
Chloroethane	25-SEP-07 11:02	0.388	ND	ppb v/v		1	0.5
Chloroethane	25-SEP-07 11:02	1.0	ND	µg/m³		1	1.3
Freon 11	25-SEP-07 11:02	0.0921	0.42	ppb v/v	J	1	0.5
Freon 11	25-SEP-07 11:02	0.52	2.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	25-SEP-07 11:02	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	25-SEP-07 11:02	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	25-SEP-07 11:02	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	25-SEP-07 11:02	0.35	ND	µg/m³		1	1.6
Freon 113	25-SEP-07 11:02	0.0950	ND	ppb v/v		1	0.5
Freon 113	25-SEP-07 11:02	0.73	ND	µg/m³		1	3.8
Acetone	25-SEP-07 11:02	0.113	5.2	ppb v/v		1	0.5
Acetone	25-SEP-07 11:02	0.27	12.	µg/m³		1	1.2
Methylene Chloride	25-SEP-07 11:02	0.168	3.0	ppb v/v	B	1	0.5
Methylene Chloride	25-SEP-07 11:02	0.58	10.	µg/m³	B	1	1.7
trans-1,2-Dichloroethene	25-SEP-07 11:02	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	25-SEP-07 11:02	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	25-SEP-07 11:02	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	25-SEP-07 11:02	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	25-SEP-07 11:02	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	25-SEP-07 11:02	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	25-SEP-07 11:02	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	25-SEP-07 11:02	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	25-SEP-07 11:02	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	25-SEP-07 11:02	0.43	ND	µg/m³		1	2.0
2-Butanone	25-SEP-07 11:02	0.182	3.7	ppb v/v		1	0.5
2-Butanone	25-SEP-07 11:02	0.54	11.	µg/m³		1	1.5
Ethyl Acetate	25-SEP-07 11:02	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	25-SEP-07 11:02	0.98	ND	µg/m³		1	1.8
Hexane	25-SEP-07 11:02	0.121	1.7	ppb v/v		1	0.5

Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11462**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	25-SEP-07 11:02	0.43	6.0	µg/m³		1	1.8
Chloroform	25-SEP-07 11:02	0.115	ND	ppb v/v		1	0.5
Chloroform	25-SEP-07 11:02	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	25-SEP-07 11:02	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	25-SEP-07 11:02	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	25-SEP-07 11:02	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	25-SEP-07 11:02	0.41	ND	µg/m³		1	3.1
Benzene	25-SEP-07 11:02	0.102	0.45	ppb v/v	J	1	0.5
Benzene	25-SEP-07 11:02	0.33	1.4	µg/m³	J	1	1.6
Tetrahydrofuran	25-SEP-07 11:02	0.227	5.5	ppb v/v		1	0.5
Tetrahydrofuran	25-SEP-07 11:02	0.67	16.	µg/m³		1	1.5
1,2-Dichloroethane	25-SEP-07 11:02	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	25-SEP-07 11:02	0.62	ND	µg/m³		1	2.0
Cyclohexane	25-SEP-07 11:02	0.120	ND	ppb v/v		1	0.5
Cyclohexane	25-SEP-07 11:02	0.41	ND	µg/m³		1	1.7
Trichloroethene	25-SEP-07 11:02	0.120	ND	ppb v/v		1	0.5
Trichloroethene	25-SEP-07 11:02	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	25-SEP-07 11:02	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	25-SEP-07 11:02	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	25-SEP-07 11:02	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	25-SEP-07 11:02	0.52	ND	µg/m³		1	3.3
Heptane	25-SEP-07 11:02	0.101	0.24	ppb v/v	J	1	0.5
Heptane	25-SEP-07 11:02	0.41	0.98	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	25-SEP-07 11:02	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	25-SEP-07 11:02	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	25-SEP-07 11:02	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	25-SEP-07 11:02	0.48	ND	µg/m³		1	2.0
Toluene	25-SEP-07 11:02	0.115	1.6	ppb v/v		1	0.5
Toluene	25-SEP-07 11:02	0.43	6.1	µg/m³		1	1.9
trans-1,3-Dichloropropene	25-SEP-07 11:02	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	25-SEP-07 11:02	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	25-SEP-07 11:02	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	25-SEP-07 11:02	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	25-SEP-07 11:02	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	25-SEP-07 11:02	0.57	ND	µg/m³		1	3.4
2-Hexanone	25-SEP-07 11:02	0.136	ND	ppb v/v		1	0.5
2-Hexanone	25-SEP-07 11:02	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	25-SEP-07 11:02	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	25-SEP-07 11:02	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	25-SEP-07 11:02	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	25-SEP-07 11:02	0.91	ND	µg/m³		1	3.8
Chlorobenzene	25-SEP-07 11:02	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	25-SEP-07 11:02	0.41	ND	µg/m³		1	2.3
Ethylbenzene	25-SEP-07 11:02	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	25-SEP-07 11:02	0.65	ND	µg/m³		1	2.2
m,p-Xylene	25-SEP-07 11:02	0.213	ND	ppb v/v		1	1.0
m,p-Xylene	25-SEP-07 11:02	0.92	ND	µg/m³		1	4.3
o-Xylene	25-SEP-07 11:02	0.113	0.22	ppb v/v	J	1	0.5
o-Xylene	25-SEP-07 11:02	0.49	0.93	µg/m³	J	1	2.2
Styrene	25-SEP-07 11:02	0.0748	ND	ppb v/v		1	0.5
Styrene	25-SEP-07 11:02	0.32	ND	µg/m³		1	2.1
Bromoform	25-SEP-07 11:02	0.0884	ND	ppb v/v		1	0.5
Bromoform	25-SEP-07 11:02	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	25-SEP-07 11:02	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	25-SEP-07 11:02	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	25-SEP-07 11:02	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	25-SEP-07 11:02	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	25-SEP-07 11:02	0.0983	0.14	ppb v/v	J	1	0.5

Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11462**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	25-SEP-07 11:02	0.48	0.67	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	25-SEP-07 11:02	0.112	0.16	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	25-SEP-07 11:02	0.55	0.76	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	25-SEP-07 11:02	0.117	0.42	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	25-SEP-07 11:02	0.58	2.1	µg/m³	J	1	2.5
1,3-Dichlorobenzene	25-SEP-07 11:02	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	25-SEP-07 11:02	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	25-SEP-07 11:02	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	25-SEP-07 11:02	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	25-SEP-07 11:02	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	25-SEP-07 11:02	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	25-SEP-07 11:02	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	25-SEP-07 11:02	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	25-SEP-07 11:02	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	25-SEP-07 11:02	1.3	ND	µg/m³		1	5.3
Total Petroleum Hydrocarbons	25-SEP-07 11:02		42.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	25-SEP-07 11:02		170	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.36)	25-SEP-07 11:02	5.9	ppb v/v	J	1
Butane(4.63)	25-SEP-07 11:02	5.9	ppb v/v	J	1
Butane, 2-methyl-(5.52)	25-SEP-07 11:02	16.	ppb v/v	J	1
Pentane(5.94)	25-SEP-07 11:02	9.1	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	25-SEP-07 11:02	4.9	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.73)	25-SEP-07 11:02	2.3	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078M05M

Date Printed.....: 26-SEP-07 15:09

Client Name.....: Wasatch Environmental, Inc.
Client Ref Number....: Not Provided
Sampling Site.....: Not Provided
Release Number.....: Not Provided

Date Received.....: 19-SEP-07 00:00

Client Sample Name: **FITNESS|106836**
DCL Sample Name...: **07I11463**
DCL Report Group..: **07I-1760-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078S015
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	25-SEP-07 09:34	0.0669	0.62	ppb v/v	B	1	0.5
Dichlorodifluoromethane	25-SEP-07 09:34	0.33	3.1	µg/m³	B	1	2.5
Chloromethane	25-SEP-07 09:34	0.249	0.57	ppb v/v		1	0.5
Chloromethane	25-SEP-07 09:34	0.51	1.2	µg/m³		1	1.0
Freon 114	25-SEP-07 09:34	0.156	ND	ppb v/v		1	0.5
Freon 114	25-SEP-07 09:34	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	25-SEP-07 09:34	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	25-SEP-07 09:34	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	25-SEP-07 09:34	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	25-SEP-07 09:34	0.77	ND	µg/m³		1	1.1
Bromomethane	25-SEP-07 09:34	0.215	ND	ppb v/v		1	0.5
Bromomethane	25-SEP-07 09:34	0.83	ND	µg/m³		1	1.9
Chloroethane	25-SEP-07 09:34	0.388	ND	ppb v/v		1	0.5
Chloroethane	25-SEP-07 09:34	1.0	ND	µg/m³		1	1.3
Freon 11	25-SEP-07 09:34	0.0921	ND	ppb v/v		1	0.5
Freon 11	25-SEP-07 09:34	0.52	ND	µg/m³		1	2.8
cis-1,2-Dichloroethene	25-SEP-07 09:34	0.102	0.26	ppb v/v	J	1	0.5
cis-1,2-Dichloroethene	25-SEP-07 09:34	0.40	1.0	µg/m³	J	1	2.0
Carbon Disulfide	25-SEP-07 09:34	0.111	0.20	ppb v/v	J	1	0.5
Carbon Disulfide	25-SEP-07 09:34	0.35	0.61	µg/m³	J	1	1.6
Freon 113	25-SEP-07 09:34	0.0950	ND	ppb v/v		1	0.5
Freon 113	25-SEP-07 09:34	0.73	ND	µg/m³		1	3.8
Acetone	25-SEP-07 09:34	0.113	ND	ppb v/v		1	0.5
Acetone	25-SEP-07 09:34	0.27	ND	µg/m³		1	1.2
Methylene Chloride	25-SEP-07 09:34	0.168	ND	ppb v/v	B	1	0.5
Methylene Chloride	25-SEP-07 09:34	0.58	ND	µg/m³	B	1	1.7
trans-1,2-Dichloroethene	25-SEP-07 09:34	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	25-SEP-07 09:34	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	25-SEP-07 09:34	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	25-SEP-07 09:34	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	25-SEP-07 09:34	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	25-SEP-07 09:34	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	25-SEP-07 09:34	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	25-SEP-07 09:34	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	25-SEP-07 09:34	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	25-SEP-07 09:34	0.43	ND	µg/m³		1	2.0
2-Butanone	25-SEP-07 09:34	0.182	5.0	ppb v/v		1	0.5
2-Butanone	25-SEP-07 09:34	0.54	15.	µg/m³		1	1.5
Ethyl Acetate	25-SEP-07 09:34	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	25-SEP-07 09:34	0.98	ND	µg/m³		1	1.8
Hexane	25-SEP-07 09:34	0.121	8.7	ppb v/v		1	0.5

960 West LeVoy Drive / Salt Lake City, Utah 84123-2547
Phone (801) 266-7700 Web Page: www.datachem.com
FAX (801) 268-9992 E-mail: lab@datachem.com

SAMPLE ANALYSIS DATA SHEET

Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11463**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	25-SEP-07 09:34	0.43	31.	µg/m³		1	1.8
Chloroform	25-SEP-07 09:34	0.115	ND	ppb v/v		1	0.5
Chloroform	25-SEP-07 09:34	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	25-SEP-07 09:34	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	25-SEP-07 09:34	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	25-SEP-07 09:34	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	25-SEP-07 09:34	0.41	ND	µg/m³		1	3.1
Benzene	25-SEP-07 09:34	0.102	1.3	ppb v/v		1	0.5
Benzene	25-SEP-07 09:34	0.33	4.1	µg/m³		1	1.6
Tetrahydrofuran	25-SEP-07 09:34	0.227	3.5	ppb v/v		1	0.5
Tetrahydrofuran	25-SEP-07 09:34	0.67	10.	µg/m³		1	1.5
1,2-Dichloroethane	25-SEP-07 09:34	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	25-SEP-07 09:34	0.62	ND	µg/m³		1	2.0
Cyclohexane	25-SEP-07 09:34	0.120	6.1	ppb v/v		1	0.5
Cyclohexane	25-SEP-07 09:34	0.41	21.	µg/m³		1	1.7
Trichloroethene	25-SEP-07 09:34	0.120	0.40	ppb v/v	J	1	0.5
Trichloroethene	25-SEP-07 09:34	0.64	2.1	µg/m³	J	1	2.7
1,2-Dichloropropane	25-SEP-07 09:34	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	25-SEP-07 09:34	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	25-SEP-07 09:34	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	25-SEP-07 09:34	0.52	ND	µg/m³		1	3.3
Heptane	25-SEP-07 09:34	0.101	0.63	ppb v/v		1	0.5
Heptane	25-SEP-07 09:34	0.41	2.6	µg/m³		1	2.0
cis-1,3-Dichloropropene	25-SEP-07 09:34	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	25-SEP-07 09:34	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	25-SEP-07 09:34	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	25-SEP-07 09:34	0.48	ND	µg/m³		1	2.0
Toluene	25-SEP-07 09:34	0.115	3.5	ppb v/v		1	0.5
Toluene	25-SEP-07 09:34	0.43	13.	µg/m³		1	1.9
trans-1,3-Dichloropropene	25-SEP-07 09:34	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	25-SEP-07 09:34	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	25-SEP-07 09:34	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	25-SEP-07 09:34	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	25-SEP-07 09:34	0.0847	0.12	ppb v/v	J	1	0.5
Tetrachloroethene	25-SEP-07 09:34	0.57	0.79	µg/m³	J	1	3.4
2-Hexanone	25-SEP-07 09:34	0.136	ND	ppb v/v		1	0.5
2-Hexanone	25-SEP-07 09:34	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	25-SEP-07 09:34	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	25-SEP-07 09:34	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	25-SEP-07 09:34	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	25-SEP-07 09:34	0.91	ND	µg/m³		1	3.8
Chlorobenzene	25-SEP-07 09:34	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	25-SEP-07 09:34	0.41	ND	µg/m³		1	2.3
Ethylbenzene	25-SEP-07 09:34	0.150	0.42	ppb v/v	J	1	0.5
Ethylbenzene	25-SEP-07 09:34	0.65	1.8	µg/m³	J	1	2.2
m,p-Xylene	25-SEP-07 09:34	0.213	1.9	ppb v/v		1	1.0
m,p-Xylene	25-SEP-07 09:34	0.92	8.2	µg/m³		1	4.3
o-Xylene	25-SEP-07 09:34	0.113	0.69	ppb v/v		1	0.5
o-Xylene	25-SEP-07 09:34	0.49	3.0	µg/m³		1	2.2
Styrene	25-SEP-07 09:34	0.0748	0.14	ppb v/v	J	1	0.5
Styrene	25-SEP-07 09:34	0.32	0.58	µg/m³	J	1	2.1
Bromoform	25-SEP-07 09:34	0.0884	ND	ppb v/v		1	0.5
Bromoform	25-SEP-07 09:34	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	25-SEP-07 09:34	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	25-SEP-07 09:34	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	25-SEP-07 09:34	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	25-SEP-07 09:34	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	25-SEP-07 09:34	0.0983	0.19	ppb v/v	J	1	0.5

Date Printed.....: 26-SEP-07 16:17
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11463**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	25-SEP-07 09:34	0.48	0.92	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	25-SEP-07 09:34	0.112	0.39	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	25-SEP-07 09:34	0.55	1.9	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	25-SEP-07 09:34	0.117	0.84	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	25-SEP-07 09:34	0.58	4.1	µg/m³		1	2.5
1,3-Dichlorobenzene	25-SEP-07 09:34	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	25-SEP-07 09:34	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	25-SEP-07 09:34	0.0987	0.14	ppb v/v	J	1	0.5
1,4-Dichlorobenzene	25-SEP-07 09:34	0.59	0.86	µg/m³	J	1	3.0
1,2-Dichlorobenzene	25-SEP-07 09:34	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	25-SEP-07 09:34	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	25-SEP-07 09:34	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	25-SEP-07 09:34	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	25-SEP-07 09:34	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	25-SEP-07 09:34	1.3	ND	µg/m³		1	5.3
Total Petroleum Hydrocarbons	25-SEP-07 09:34		800	ppb v/v	J	1	
Total Petroleum Hydrocarbons	25-SEP-07 09:34		3300	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.37)	25-SEP-07 09:34	88.	ppb v/v	J	1
1-Propene, 2-methyl-(4.54)	25-SEP-07 09:34	25.	ppb v/v	J	1
Butane(4.63)	25-SEP-07 09:34	100	ppb v/v	J	1
1-Butene(4.72)	25-SEP-07 09:34	27.	ppb v/v	J	1
2-Butene(4.87)	25-SEP-07 09:34	23.	ppb v/v	J	1
Ethanol(5.20)	25-SEP-07 09:34	7.5	ppb v/v	J	1
Butane, 2-methyl-(5.52)	25-SEP-07 09:34	190	ppb v/v	J	1
Pentane(5.94)	25-SEP-07 09:34	89.	ppb v/v	J	1
1-Butene, 2-methyl-(6.07)	25-SEP-07 09:34	24.	ppb v/v	J	1
2-Butene, 2-methyl-(6.30)	25-SEP-07 09:34	37.	ppb v/v	J	1
Cyclobutane, methyl-(7.26)	25-SEP-07 09:34	33.	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	25-SEP-07 09:34	31.	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078M05P

Date Printed.....: 26-SEP-07 15:09

Client Name.....: Wasatch Environmental, Inc.
Client Ref Number....: Not Provided
Sampling Site.....: Not Provided
Release Number.....: Not Provided

Date Received.....: 19-SEP-07 00:00

Client Sample Name: **HOME TWNCAFE|108011**
DCL Sample Name...: **07I11465**
DCL Report Group..: **07I-1760-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078S015
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	25-SEP-07 10:19	0.0669	0.84	ppb v/v	B	1	0.5
Dichlorodifluoromethane	25-SEP-07 10:19	0.33	4.2	µg/m³	B	1	2.5
Chloromethane	25-SEP-07 10:19	0.249	0.62	ppb v/v		1	0.5
Chloromethane	25-SEP-07 10:19	0.51	1.3	µg/m³		1	1.0
Freon 114	25-SEP-07 10:19	0.156	ND	ppb v/v		1	0.5
Freon 114	25-SEP-07 10:19	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	25-SEP-07 10:19	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	25-SEP-07 10:19	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	25-SEP-07 10:19	0.346	3.1	ppb v/v		1	0.5
1,3-Butadiene	25-SEP-07 10:19	0.77	6.8	µg/m³		1	1.1
Bromomethane	25-SEP-07 10:19	0.215	ND	ppb v/v		1	0.5
Bromomethane	25-SEP-07 10:19	0.83	ND	µg/m³		1	1.9
Chloroethane	25-SEP-07 10:19	0.388	ND	ppb v/v		1	0.5
Chloroethane	25-SEP-07 10:19	1.0	ND	µg/m³		1	1.3
Freon 11	25-SEP-07 10:19	0.0921	0.45	ppb v/v	J	1	0.5
Freon 11	25-SEP-07 10:19	0.52	2.5	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	25-SEP-07 10:19	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	25-SEP-07 10:19	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	25-SEP-07 10:19	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	25-SEP-07 10:19	0.35	ND	µg/m³		1	1.6
Freon 113	25-SEP-07 10:19	0.0950	ND	ppb v/v		1	0.5
Freon 113	25-SEP-07 10:19	0.73	ND	µg/m³		1	3.8
Acetone	25-SEP-07 10:19	0.113	ND	ppb v/v		1	0.5
Acetone	25-SEP-07 10:19	0.27	ND	µg/m³		1	1.2
Methylene Chloride	25-SEP-07 10:19	0.168	0.94	ppb v/v	B	1	0.5
Methylene Chloride	25-SEP-07 10:19	0.58	3.3	µg/m³	B	1	1.7
trans-1,2-Dichloroethene	25-SEP-07 10:19	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	25-SEP-07 10:19	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	25-SEP-07 10:19	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	25-SEP-07 10:19	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	25-SEP-07 10:19	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	25-SEP-07 10:19	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	25-SEP-07 10:19	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	25-SEP-07 10:19	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	25-SEP-07 10:19	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	25-SEP-07 10:19	0.43	ND	µg/m³		1	2.0
2-Butanone	25-SEP-07 10:19	0.182	1.2	ppb v/v		1	0.5
2-Butanone	25-SEP-07 10:19	0.54	3.5	µg/m³		1	1.5
Ethyl Acetate	25-SEP-07 10:19	0.273	0.28	ppb v/v	J	1	0.5
Ethyl Acetate	25-SEP-07 10:19	0.98	1.0	µg/m³	J	1	1.8
Hexane	25-SEP-07 10:19	0.121	6.8	ppb v/v		1	0.5

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Date Printed.....: 26-SEP-07 14:59
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11465**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	25-SEP-07 10:19	0.43	24.	µg/m³		1	1.8
Chloroform	25-SEP-07 10:19	0.115	0.20	ppb v/v	J	1	0.5
Chloroform	25-SEP-07 10:19	0.56	0.97	µg/m³	J	1	2.4
1,1,1-Trichloroethane	25-SEP-07 10:19	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	25-SEP-07 10:19	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	25-SEP-07 10:19	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	25-SEP-07 10:19	0.41	ND	µg/m³		1	3.1
Benzene	25-SEP-07 10:19	0.102	2.5	ppb v/v		1	0.5
Benzene	25-SEP-07 10:19	0.33	8.1	µg/m³		1	1.6
Tetrahydrofuran	25-SEP-07 10:19	0.227	5.6	ppb v/v		1	0.5
Tetrahydrofuran	25-SEP-07 10:19	0.67	16.	µg/m³		1	1.5
1,2-Dichloroethane	25-SEP-07 10:19	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	25-SEP-07 10:19	0.62	ND	µg/m³		1	2.0
Cyclohexane	25-SEP-07 10:19	0.120	3.9	ppb v/v		1	0.5
Cyclohexane	25-SEP-07 10:19	0.41	13.	µg/m³		1	1.7
Trichloroethene	25-SEP-07 10:19	0.120	ND	ppb v/v		1	0.5
Trichloroethene	25-SEP-07 10:19	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	25-SEP-07 10:19	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	25-SEP-07 10:19	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	25-SEP-07 10:19	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	25-SEP-07 10:19	0.52	ND	µg/m³		1	3.3
Heptane	25-SEP-07 10:19	0.101	1.2	ppb v/v		1	0.5
Heptane	25-SEP-07 10:19	0.41	4.8	µg/m³		1	2.0
cis-1,3-Dichloropropene	25-SEP-07 10:19	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	25-SEP-07 10:19	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	25-SEP-07 10:19	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	25-SEP-07 10:19	0.48	ND	µg/m³		1	2.0
Toluene	25-SEP-07 10:19	0.115	9.5	ppb v/v		1	0.5
Toluene	25-SEP-07 10:19	0.43	36.	µg/m³		1	1.9
trans-1,3-Dichloropropene	25-SEP-07 10:19	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	25-SEP-07 10:19	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	25-SEP-07 10:19	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	25-SEP-07 10:19	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	25-SEP-07 10:19	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	25-SEP-07 10:19	0.57	ND	µg/m³		1	3.4
2-Hexanone	25-SEP-07 10:19	0.136	ND	ppb v/v		1	0.5
2-Hexanone	25-SEP-07 10:19	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	25-SEP-07 10:19	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	25-SEP-07 10:19	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	25-SEP-07 10:19	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	25-SEP-07 10:19	0.91	ND	µg/m³		1	3.8
Chlorobenzene	25-SEP-07 10:19	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	25-SEP-07 10:19	0.41	ND	µg/m³		1	2.3
Ethylbenzene	25-SEP-07 10:19	0.150	0.31	ppb v/v	J	1	0.5
Ethylbenzene	25-SEP-07 10:19	0.65	1.4	µg/m³	J	1	2.2
m,p-Xylene	25-SEP-07 10:19	0.213	1.2	ppb v/v		1	1.0
m,p-Xylene	25-SEP-07 10:19	0.92	5.2	µg/m³		1	4.3
o-Xylene	25-SEP-07 10:19	0.113	0.41	ppb v/v	J	1	0.5
o-Xylene	25-SEP-07 10:19	0.49	1.8	µg/m³	J	1	2.2
Styrene	25-SEP-07 10:19	0.0748	0.24	ppb v/v	J	1	0.5
Styrene	25-SEP-07 10:19	0.32	1.0	µg/m³	J	1	2.1
Bromoform	25-SEP-07 10:19	0.0884	ND	ppb v/v		1	0.5
Bromoform	25-SEP-07 10:19	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	25-SEP-07 10:19	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	25-SEP-07 10:19	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	25-SEP-07 10:19	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	25-SEP-07 10:19	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	25-SEP-07 10:19	0.0983	0.21	ppb v/v	J	1	0.5

Date Printed.....: 26-SEP-07 16:17
Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **07I11465**
DCL Report Group..: **07I-1760-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	25-SEP-07 10:19	0.48	1.1	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	25-SEP-07 10:19	0.112	0.25	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	25-SEP-07 10:19	0.55	1.2	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	25-SEP-07 10:19	0.117	0.51	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	25-SEP-07 10:19	0.58	2.5	µg/m³		1	2.5
1,3-Dichlorobenzene	25-SEP-07 10:19	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	25-SEP-07 10:19	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	25-SEP-07 10:19	0.0987	0.57	ppb v/v		1	0.5
1,4-Dichlorobenzene	25-SEP-07 10:19	0.59	3.4	µg/m³		1	3.0
1,2-Dichlorobenzene	25-SEP-07 10:19	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	25-SEP-07 10:19	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	25-SEP-07 10:19	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	25-SEP-07 10:19	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	25-SEP-07 10:19	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	25-SEP-07 10:19	1.3	ND	µg/m³		1	5.3
Total Petroleum Hydrocarbons	25-SEP-07 10:19		45.	ppb v/v	J	1	
Total Petroleum Hydrocarbons	25-SEP-07 10:19		180	µg/m³	J	1	

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.36)	25-SEP-07 10:19	71.	ppb v/v	J	1
1-Butene(4.71)	25-SEP-07 10:19	9.1	ppb v/v	J	1
2-Butene(4.86)	25-SEP-07 10:19	5.7	ppb v/v	J	1
Ethanol(5.13)	25-SEP-07 10:19	57.	ppb v/v	J	1
Butane, 2-methyl-(5.51)	25-SEP-07 10:19	130	ppb v/v	J	1
1-Butene, 2-methyl-(5.86)	25-SEP-07 10:19	8.4	ppb v/v	J	1
Pentane(5.94)	25-SEP-07 10:19	39.	ppb v/v	J	1
Cyclopropane, 1,2-dimethyl-(6.06)	25-SEP-07 10:19	7.3	ppb v/v	J	1
2-Butene, 2-methyl-(6.30)	25-SEP-07 10:19	15.	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.26)	25-SEP-07 10:19	24.	ppb v/v	J	1
Pentane, 2-methyl-(7.34)	25-SEP-07 10:19	41.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(8.74)	25-SEP-07 10:19	17.	ppb v/v	J	1
Hexane, 3-methyl-(9.89)	25-SEP-07 10:19	5.8	ppb v/v	J	1

Client Name.....: Wasatch Environmental, Inc.
Release Number.....: Not Provided

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-260127-1
Date Printed.....: 26-SEP-07 14:59

DCL Analysis Group: G078S015
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	24-SEP-07 12:31	10.0	10.1	101.	70.0/130.	
Chloromethane	24-SEP-07 12:31	10.0	11.5	115.	70.0/130.	
Freon 114	24-SEP-07 12:31	10.0	10.1	101.	70.0/130.	
Vinyl Chloride	24-SEP-07 12:31	10.0	9.73	97.3	70.0/130.	
1,3-Butadiene	24-SEP-07 12:31	10.0	9.90	99.0	70.0/130.	
Bromomethane	24-SEP-07 12:31	10.0	9.37	93.7	70.0/130.	
Chloroethane	24-SEP-07 12:31	10.0	9.48	94.8	70.0/130.	
Freon 11	24-SEP-07 12:31	10.0	8.98	89.8	70.0/130.	
cis-1,2-Dichloroethene	24-SEP-07 12:31	10.0	8.84	88.4	70.0/130.	
Carbon Disulfide	24-SEP-07 12:31	10.0	9.16	91.6	70.0/130.	
Freon 113	24-SEP-07 12:31	10.0	8.60	86.0	70.0/130.	
Acetone	24-SEP-07 12:31	10.0	8.50	85.0	70.0/130.	
Methylene Chloride	24-SEP-07 12:31	10.0	9.23	92.3	70.0/130.	
trans-1,2-Dichloroethene	24-SEP-07 12:31	10.0	8.23	82.3	70.0/130.	
1,1-Dichloroethane	24-SEP-07 12:31	10.0	8.99	89.9	70.0/130.	
Methyl t-Butyl Ether	24-SEP-07 12:31	10.0	9.41	94.1	70.0/130.	
Vinyl Acetate	24-SEP-07 12:31	10.0	9.52	95.2	70.0/130.	
1,1-Dichloroethene	24-SEP-07 12:31	10.0	8.67	86.7	70.0/130.	
2-Butanone	24-SEP-07 12:31	10.0	8.74	87.4	70.0/130.	
Ethyl Acetate	24-SEP-07 12:31	10.0	10.4	104.	70.0/130.	
Hexane	24-SEP-07 12:31	10.0	8.72	87.2	70.0/130.	
Chloroform	24-SEP-07 12:31	10.0	8.73	87.3	70.0/130.	
1,1,1-Trichloroethane	24-SEP-07 12:31	10.0	9.23	92.3	70.0/130.	
Carbon Tetrachloride	24-SEP-07 12:31	10.0	9.18	91.8	70.0/130.	
Benzene	24-SEP-07 12:31	10.0	9.32	93.2	70.0/130.	
Tetrahydrofuran	24-SEP-07 12:31	10.0	9.51	95.1	70.0/130.	
1,2-Dichloroethane	24-SEP-07 12:31	10.0	8.99	89.9	70.0/130.	
Cyclohexane	24-SEP-07 12:31	10.0	9.29	92.9	70.0/130.	
Trichloroethene	24-SEP-07 12:31	10.0	8.89	88.9	70.0/130.	
1,2-Dichloropropane	24-SEP-07 12:31	10.0	9.26	92.6	70.0/130.	
Bromodichloromethane	24-SEP-07 12:31	10.0	9.13	91.3	70.0/130.	
Heptane	24-SEP-07 12:31	10.0	8.97	89.7	70.0/130.	
cis-1,3-Dichloropropene	24-SEP-07 12:31	10.0	9.41	94.2	70.0/130.	
4-Methyl-2-Pentanone	24-SEP-07 12:31	10.0	9.57	95.7	70.0/130.	
Toluene	24-SEP-07 12:31	10.0	9.59	95.9	70.0/130.	
trans-1,3-Dichloropropene	24-SEP-07 12:31	10.0	9.29	92.9	70.0/130.	
1,1,2-Trichloroethane	24-SEP-07 12:31	10.0	9.35	93.5	70.0/130.	
Tetrachloroethene	24-SEP-07 12:31	10.0	9.58	95.8	70.0/135.	
2-Hexanone	24-SEP-07 12:31	10.0	10.3	103.	70.0/130.	
1,2-Dibromoethane	24-SEP-07 12:31	10.0	9.86	98.6	70.0/130.	
Chlorobenzene	24-SEP-07 12:31	10.0	9.62	96.2	70.0/130.	
Ethylbenzene	24-SEP-07 12:31	10.0	9.88	98.8	70.0/130.	
m,p-Xylene	24-SEP-07 12:31	20.0	18.7	93.5	70.0/130.	
o-Xylene	24-SEP-07 12:31	10.0	9.79	97.9	70.0/130.	
Styrene	24-SEP-07 12:31	10.0	9.91	99.1	70.0/130.	
Bromoform	24-SEP-07 12:31	10.0	10.1	101.	70.0/130.	
1,1,2,2-Tetrachloroethane	24-SEP-07 12:31	10.0	9.60	96.0	70.0/130.	

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES
QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S078S03P

Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **QC-260127-1**
Date Printed.....: 26-SEP-07 14:59

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	24-SEP-07 12:31	10.0	10.6	106.	70.0/130.	
4-Ethyl toluene	24-SEP-07 12:31	10.0	10.1	101.	70.0/130.	
1,3,5-Trimethylbenzene	24-SEP-07 12:31	10.0	9.79	97.9	70.0/130.	
1,2,4-Trimethylbenzene	24-SEP-07 12:31	10.0	9.77	97.7	70.0/130.	
1,3-Dichlorobenzene	24-SEP-07 12:31	10.0	10.0	100.	70.0/130.	
1,4-Dichlorobenzene	24-SEP-07 12:31	10.0	10.7	107.	70.0/130.	
1,2-Dichlorobenzene	24-SEP-07 12:31	10.0	9.89	98.9	70.0/130.	
1,2,4-Trichlorobenzene	24-SEP-07 12:31	10.0	10.4	104.	70.0/130.	
Hexachlorobutadiene	24-SEP-07 12:31	10.0	9.83	98.3	70.0/130.	

S078S03Q

DCL Sample Name...: **QD-260127-1**

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	24-SEP-07 13:11	9.90	99.0	9.97	0.155	1.6	0.00/25.0	
Chloromethane	24-SEP-07 13:11	9.08	90.8	10.3	2.44	24.	0.00/25.0	
Freon 114	24-SEP-07 13:11	9.49	94.9	9.81	0.638	6.5	0.00/25.0	
Vinyl Chloride	24-SEP-07 13:11	9.17	91.7	9.45	0.561	5.9	0.00/25.0	
1,3-Butadiene	24-SEP-07 13:11	8.77	87.7	9.33	1.13	12.	0.00/25.0	
Bromomethane	24-SEP-07 13:11	8.96	89.6	9.16	0.414	4.5	0.00/25.0	
Chloroethane	24-SEP-07 13:11	9.00	90.0	9.24	0.479	5.2	0.00/25.0	
Freon 11	24-SEP-07 13:11	8.88	88.8	8.93	0.0970	1.1	0.00/25.0	
cis-1,2-Dichloroethene	24-SEP-07 13:11	8.69	86.9	8.77	0.149	1.7	0.00/25.0	
Carbon Disulfide	24-SEP-07 13:11	9.21	92.1	9.19	0.0430	0.47	0.00/25.0	
Freon 113	24-SEP-07 13:11	8.62	86.2	8.61	0.0270	0.31	0.00/25.0	
Acetone	24-SEP-07 13:11	8.89	88.9	8.70	0.394	4.5	0.00/25.0	
Methylene Chloride	24-SEP-07 13:11	9.05	90.5	9.14	0.178	1.9	0.00/25.0	
trans-1,2-Dichloroethene	24-SEP-07 13:11	8.65	86.5	8.44	0.421	5.0	0.00/25.0	
1,1-Dichloroethane	24-SEP-07 13:11	8.73	87.3	8.86	0.264	3.0	0.00/25.0	
Methyl t-Butyl Ether	24-SEP-07 13:11	9.19	91.9	9.30	0.223	2.4	0.00/25.0	
Vinyl Acetate	24-SEP-07 13:11	9.56	95.6	9.54	0.0420	0.44	0.00/25.0	
1,1-Dichloroethene	24-SEP-07 13:11	8.54	85.4	8.60	0.129	1.5	0.00/25.0	
2-Butanone	24-SEP-07 13:11	8.32	83.2	8.53	0.421	4.9	0.00/25.0	
Ethyl Acetate	24-SEP-07 13:11	9.85	98.5	10.1	0.570	5.6	0.00/25.0	
Hexane	24-SEP-07 13:11	9.41	94.2	9.07	0.691	7.6	0.00/25.0	
Chloroform	24-SEP-07 13:11	8.78	87.8	8.75	0.0530	0.61	0.00/25.0	
1,1,1-Trichloroethane	24-SEP-07 13:11	9.16	91.6	9.20	0.0720	0.78	0.00/25.0	
Carbon Tetrachloride	24-SEP-07 13:11	9.00	90.0	9.09	0.183	2.0	0.00/25.0	
Benzene	24-SEP-07 13:11	9.17	91.7	9.24	0.145	1.6	0.00/25.0	
Tetrahydrofuran	24-SEP-07 13:11	9.15	91.5	9.33	0.358	3.8	0.00/25.0	
1,2-Dichloroethane	24-SEP-07 13:11	8.91	89.1	8.95	0.0740	0.83	0.00/25.0	
Cyclohexane	24-SEP-07 13:11	8.66	86.6	8.97	0.635	7.1	0.00/25.0	
Trichloroethene	24-SEP-07 13:11	9.04	90.4	8.96	0.150	1.7	0.00/25.0	
1,2-Dichloropropane	24-SEP-07 13:11	9.44	94.4	9.35	0.179	1.9	0.00/25.0	
Bromodichloromethane	24-SEP-07 13:11	8.85	88.5	8.99	0.275	3.1	0.00/25.0	
Heptane	24-SEP-07 13:11	8.94	89.4	8.96	0.0270	0.30	0.00/25.0	
cis-1,3-Dichloropropene	24-SEP-07 13:11	9.82	98.2	9.62	0.407	4.2	0.00/25.0	
4-Methyl-2-Pentanone	24-SEP-07 13:11	8.43	84.3	9.00	1.14	13.	0.00/25.0	
Toluene	24-SEP-07 13:11	9.43	94.3	9.51	0.163	1.7	0.00/25.0	
trans-1,3-Dichloropropene	24-SEP-07 13:11	9.72	97.2	9.50	0.424	4.5	0.00/25.0	
1,1,2-Trichloroethane	24-SEP-07 13:11	9.17	91.7	9.26	0.178	1.9	0.00/25.0	

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FAX (801) 268-9992 E-mail: lab@datachem.com

Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: QD-260127-1
Date Printed.....: 26-SEP-07 14:59

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	24-SEP-07 13:11	9.11	91.1	9.34	0.472	5.1	0.00/25.0	
2-Hexanone	24-SEP-07 13:11	9.65	96.5	9.97	0.643	6.4	0.00/25.0	
1,2-Dibromoethane	24-SEP-07 13:11	9.35	93.5	9.61	0.504	5.2	0.00/25.0	
Chlorobenzene	24-SEP-07 13:11	9.05	90.5	9.34	0.570	6.1	0.00/25.0	
Ethylbenzene	24-SEP-07 13:11	9.08	90.8	9.48	0.792	8.4	0.00/25.0	
m,p-Xylene	24-SEP-07 13:11	19.4	97.0	19.1	0.688	3.6	0.00/25.0	
o-Xylene	24-SEP-07 13:11	10.1	101.	9.94	0.302	3.0	0.00/25.0	
Styrene	24-SEP-07 13:11	9.64	96.4	9.78	0.272	2.8	0.00/25.0	
Bromoform	24-SEP-07 13:11	9.95	99.5	10.0	0.135	1.3	0.00/25.0	
1,1,2,2-Tetrachloroethane	24-SEP-07 13:11	10.1	101.	9.84	0.471	4.8	0.00/25.0	
Benzyl Chloride	24-SEP-07 13:11	9.51	95.1	10.1	1.12	11.	0.00/25.0	
4-Ethyl toluene	24-SEP-07 13:11	9.61	96.1	9.84	0.458	4.7	0.00/25.0	
1,3,5-Trimethylbenzene	24-SEP-07 13:11	9.02	90.2	9.41	0.776	8.3	0.00/25.0	
1,2,4-Trimethylbenzene	24-SEP-07 13:11	9.90	99.0	9.83	0.127	1.3	0.00/25.0	
1,3-Dichlorobenzene	24-SEP-07 13:11	9.75	97.5	9.88	0.256	2.6	0.00/25.0	
1,4-Dichlorobenzene	24-SEP-07 13:11	9.92	99.2	10.3	0.787	7.6	0.00/25.0	
1,2-Dichlorobenzene	24-SEP-07 13:11	9.52	95.2	9.70	0.375	3.9	0.00/25.0	
1,2,4-Trichlorobenzene	24-SEP-07 13:11	10.6	106.	10.5	0.249	2.4	0.00/25.0	
Hexachlorobutadiene	24-SEP-07 13:11	9.80	98.0	9.81	0.0280	0.29	0.00/25.0	

DATA CHEM LABORATORIES
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FORM C (TYPE I)
SINGLE METHOD ANALYSES

S078S03N

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

Client Name.....: Wasatch Environmental, Inc.
Release Number.....: Not Provided

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-260127-1
Date Printed.....: 26-SEP-07 14:59

DCL Analysis Group: G078S015
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-W
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	24-SEP-07 13:52	0.25	0.0669	0.5
Chloromethane	24-SEP-07 13:52	ND	0.249	0.5
Freon 114	24-SEP-07 13:52	ND	0.156	0.5
Vinyl Chloride	24-SEP-07 13:52	ND	0.301	0.5
1,3-Butadiene	24-SEP-07 13:52	ND	0.346	0.5
Bromomethane	24-SEP-07 13:52	ND	0.215	0.5
Chloroethane	24-SEP-07 13:52	ND	0.388	0.5
Freon 11	24-SEP-07 13:52	ND	0.0921	0.5
cis-1,2-Dichloroethene	24-SEP-07 13:52	ND	0.102	0.5
Carbon Disulfide	24-SEP-07 13:52	ND	0.111	0.5
Freon 113	24-SEP-07 13:52	ND	0.0950	0.5
Acetone	24-SEP-07 13:52	ND	0.113	0.5
Methylene Chloride	24-SEP-07 13:52	0.30	0.168	0.5
trans-1,2-Dichloroethene	24-SEP-07 13:52	ND	0.118	0.5
1,1-Dichloroethane	24-SEP-07 13:52	ND	0.116	0.5
Methyl t-Butyl Ether	24-SEP-07 13:52	ND	0.147	0.5
Vinyl Acetate	24-SEP-07 13:52	ND	0.133	0.5
1,1-Dichloroethene	24-SEP-07 13:52	ND	0.109	0.5
2-Butanone	24-SEP-07 13:52	ND	0.182	0.5
Ethyl Acetate	24-SEP-07 13:52	ND	0.273	0.5
Hexane	24-SEP-07 13:52	ND	0.121	0.5
Chloroform	24-SEP-07 13:52	ND	0.115	0.5
1,1,1-Trichloroethane	24-SEP-07 13:52	ND	0.0725	0.5
Carbon Tetrachloride	24-SEP-07 13:52	ND	0.0657	0.5
Benzene	24-SEP-07 13:52	ND	0.102	0.5
Tetrahydrofuran	24-SEP-07 13:52	ND	0.227	0.5
1,2-Dichloroethane	24-SEP-07 13:52	ND	0.153	0.5
Cyclohexane	24-SEP-07 13:52	ND	0.120	0.5
Trichloroethene	24-SEP-07 13:52	ND	0.120	0.5
1,2-Dichloropropane	24-SEP-07 13:52	ND	0.123	0.5
Bromodichloromethane	24-SEP-07 13:52	ND	0.0779	0.5
Heptane	24-SEP-07 13:52	ND	0.101	0.5
cis-1,3-Dichloropropene	24-SEP-07 13:52	ND	0.106	0.5
4-Methyl-2-Pentanone	24-SEP-07 13:52	ND	0.116	0.5
Toluene	24-SEP-07 13:52	ND	0.115	0.5
trans-1,3-Dichloropropene	24-SEP-07 13:52	ND	0.130	0.5
1,1,2-Trichloroethane	24-SEP-07 13:52	ND	0.0972	0.5
Tetrachloroethene	24-SEP-07 13:52	ND	0.0847	0.5
2-Hexanone	24-SEP-07 13:52	ND	0.136	0.5
Dibromochloromethane	24-SEP-07 13:52	ND	0.0792	0.5
1,2-Dibromoethane	24-SEP-07 13:52	ND	0.119	0.5
Chlorobenzene	24-SEP-07 13:52	ND	0.0882	0.5
Ethylbenzene	24-SEP-07 13:52	ND	0.150	0.5
m,p-Xylene	24-SEP-07 13:52	ND	0.213	1.0
o-Xylene	24-SEP-07 13:52	ND	0.113	0.5
Styrene	24-SEP-07 13:52	ND	0.0748	0.5
Bromoform	24-SEP-07 13:52	ND	0.0884	0.5

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FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S078S03N

Client Name.....: Wasatch Environmental, Inc.

DCL Sample Name...: **BL-260127-1**
Date Printed.....: 26-SEP-07 14:59

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	24-SEP-07 13:52	ND	0.108	0.5
Benzyl Chloride	24-SEP-07 13:52	ND	0.136	0.5
4-Ethyl toluene	24-SEP-07 13:52	ND	0.0983	0.5
1,3,5-Trimethylbenzene	24-SEP-07 13:52	ND	0.112	0.5
1,2,4-Trimethylbenzene	24-SEP-07 13:52	ND	0.117	0.5
1,3-Dichlorobenzene	24-SEP-07 13:52	ND	0.120	0.5
1,4-Dichlorobenzene	24-SEP-07 13:52	ND	0.0987	0.5
1,2-Dichlorobenzene	24-SEP-07 13:52	ND	0.0851	0.5
1,2,4-Trichlorobenzene	24-SEP-07 13:52	ND	0.115	0.5
Hexachlorobutadiene	24-SEP-07 13:52	ND	0.119	0.5

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FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G078S015

Date Printed.....: 26-SEP-07 14:59

Client Name.....: Wasatch Environmental, Inc.
Release Number.....: Not Provided

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Analysis Group: G078S015
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I11460	18.7	20.0	93.6									
07I11461	18.6	20.0	93.0									
07I11462	16.9	20.0	84.3									
07I11463	15.5	20.0	77.4									
07I11465	14.9	20.0	74.6									
BL-260127-1	18.5	20.0	92.4									
QC-260127-1	19.3	20.0	96.4									
QD-260127-1	21.2	20.0	106.									

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DataChem Laboratories, Inc.
CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

PT - Flow 01

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task:

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)		Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108917	8.31.07	> 25		AE	3.0	27	3.0	State Farm	BTEXN	07I11460
108868	9.07.07				3.5	28	3.5	Maltshop		01
108003	9.07.07				3.9	27.5	3.9	Plumbing		02
106836	9.06.07				~~2.9~~ 1.5	26.5	1.5	Fitness		03
108708	9.07.07				2.8	32	~~Lila's Apparel~~ 7.8	Lila's apparel		04
VFR Serial No.:		Canister Serial No.:								
108615	9.10.07	108868	~ 12.0	AE						
108874		108917								
108828		106836								
108948		108003								
108621		108708								

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AE	9.10.07/1600		
Jerry Smith	9/10/07 11:35	9/10/07	1135

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive 450
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DataChem Laboratories, Inc.
CANISTER CHAIN-OF-CUSTODY AND FIELD DATA RECORD

Client: WASATCH ENVIRONMENTAL
Account No: 7003

Project/Job/Task:

Please do not apply adhesive labels directly on Canisters
Manilla tags are provided, attached to Canisters for your convenience, to apply adhesive labels

Canister Serial No.:	Date Cleaned	Initial Vacuum (inches of Hg vacuum)	VFR flow rate (ml/min)	Initials:	Field Vacuum before sampling (inches of Hg vacuum)	Final Vacuum after sampling (Inches of Hg vacuum)	Client Sample Identification	Other Client Information	DataChem Labs use only
108011	9.06.07	>25		AL	3.1 28	3.1	Home Town Cafe	BTEXN	07-11405
VFR Serial No.:									
108555	9.10.07		~12.0	AL	30+ (7.8)	7.8			

Original Field Sample Chain-of-Custody

Relinquished By: (Signature)	Date/Time	Received By: (Signature)	Reason for Transfer/Storage Location
AL Jenny Smith	9.10.07/1600		
	9/19/07/1136	9/19/07 1135	

Return to:
DataChem Laboratories, Inc.
960 W. LeVoy Drive
Salt Lake City, UT 84123
800-356-9135

If canisters are kept for longer than the original project scheduled sampling, a $40 per can - per week rental fee will be assessed. If a project is cancelled after DCL has shipped cans, in addition to the cost of the initial shipping, a $40 weekly rental fee will be charged for each unused can until they are returned to DCL.

DATA CHEM LABORATORIES
A Sorenson Company

COVER PAGE

ANALYTICAL REPORT FOR
Wasatch Environmental

Phone(801) 972-8400 Fax(801) 972-8459

SEP 1 8 2007

Form COVER-V1.4
09180714344815

G078F007

DCL Report Group..: 07I-1734-01

Date Printed.....: 18-SEP-07 14:34

Project Protocol #: P021C001
Client Ref Number.: Not Provided
Release Number....: Not Provided

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Les Pennington
2410 W. California Ave.
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
Method Blank	BL-259955-1	NA	NA
LCS	QC-259955-1	NA	NA
LCS Dup	QD-259955-1	NA	NA
LILA'S APPRL	07I11286	Not Provided	13-SEP-07

Analyst: Lisa M. Reid 9-18-07
Date

Reviewer: Christopher Q. Coleman 9.18.07
Date

960 West LeVoy Drive / Salt Lake City, Utah 84123-2547
Phone (801) 266-7700 Web Page: www.datachem.com
FAX (801) 268-9992 E-mail: lab@datachem.com

DCL Report Group..: **07I-1734-01**
Date Printed.....: 18-SEP-07 14:52

Client Name....: Wasatch Environmental

Release Number....: Not Provided

Sample Group Comments

Analyzed by GC/MS according to method T015.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

µg/m³ formula: (Result * MW) / 24.45

The "E" qualifier indicates a reported value above the analytical linear range.

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

Date Printed.....: 18-SEP-07 14:34

Client Name.....: Wasatch Environmental
Client Ref Number....: Not Provided
Sampling Site.....: Not Provided
Release Number.....: Not Provided

Date Received.....: 13-SEP-07 00:00

Client Sample Name: **LILA'S APPRL**
DCL Sample Name...: **07I11286**
DCL Report Group..: **07I-1734-01**

Matrix.....: SUMMA
Date Sampled.....: Not Provided
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078K006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	18-SEP-07 00:25	0.0669	0.39	ppb v/v	J	1	0.5
Dichlorodifluoromethane	18-SEP-07 00:25	0.33	1.9	µg/m³	J	1	2.5
Chloromethane	18-SEP-07 00:25	0.249	0.54	ppb v/v		1	0.5
Chloromethane	18-SEP-07 00:25	0.51	1.1	µg/m³		1	1.0
Freon 114	18-SEP-07 00:25	0.156	ND	ppb v/v		1	0.5
Freon 114	18-SEP-07 00:25	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	18-SEP-07 00:25	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	18-SEP-07 00:25	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	18-SEP-07 00:25	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	18-SEP-07 00:25	0.77	ND	µg/m³		1	1.1
Bromomethane	18-SEP-07 00:25	0.215	ND	ppb v/v		1	0.5
Bromomethane	18-SEP-07 00:25	0.83	ND	µg/m³		1	1.9
Chloroethane	18-SEP-07 00:25	0.388	ND	ppb v/v		1	0.5
Chloroethane	18-SEP-07 00:25	1.0	ND	µg/m³		1	1.3
Freon 11	18-SEP-07 00:25	0.0921	0.27	ppb v/v	J	1	0.5
Freon 11	18-SEP-07 00:25	0.52	1.5	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	18-SEP-07 00:25	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	18-SEP-07 00:25	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	18-SEP-07 00:25	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	18-SEP-07 00:25	0.35	ND	µg/m³		1	1.6
Freon 113	18-SEP-07 00:25	0.0950	ND	ppb v/v		1	0.5
Freon 113	18-SEP-07 00:25	0.73	ND	µg/m³		1	3.8
Acetone	18-SEP-07 00:25	0.113	140	ppb v/v	E	1	0.5
Acetone	18-SEP-07 00:25	0.27	340	µg/m³	E	1	1.2
Methylene Chloride	18-SEP-07 00:25	0.168	6.2	ppb v/v		1	0.5
Methylene Chloride	18-SEP-07 00:25	0.58	22.	µg/m³		1	1.7
trans-1,2-Dichloroethene	18-SEP-07 00:25	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	18-SEP-07 00:25	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	18-SEP-07 00:25	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	18-SEP-07 00:25	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	18-SEP-07 00:25	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	18-SEP-07 00:25	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	18-SEP-07 00:25	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	18-SEP-07 00:25	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	18-SEP-07 00:25	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	18-SEP-07 00:25	0.43	ND	µg/m³		1	2.0
2-Butanone	18-SEP-07 00:25	0.182	ND	ppb v/v		1	0.5
2-Butanone	18-SEP-07 00:25	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	18-SEP-07 00:25	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	18-SEP-07 00:25	0.98	ND	µg/m³		1	1.8
Hexane	18-SEP-07 00:25	1.2	110	ppb v/v		10	5.0

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078F012

Date Printed.....: 18-SEP-07 14:34
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11286
DCL Report Group..: 07I-1734-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	18-SEP-07 00:25	4.3	400	µg/m³		10	18.
Chloroform	18-SEP-07 00:25	0.115	ND	ppb v/v		1	0.5
Chloroform	18-SEP-07 00:25	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	18-SEP-07 00:25	0.0725	0.23	ppb v/v	J	1	0.5
1,1,1-Trichloroethane	18-SEP-07 00:25	0.40	1.3	µg/m³	J	1	2.7
Carbon Tetrachloride	18-SEP-07 00:25	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	18-SEP-07 00:25	0.41	ND	µg/m³		1	3.1
Benzene	18-SEP-07 00:25	0.102	8.6	ppb v/v		1	0.5
Benzene	18-SEP-07 00:25	0.33	27.	µg/m³		1	1.6
Tetrahydrofuran	18-SEP-07 00:25	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	18-SEP-07 00:25	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	18-SEP-07 00:25	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	18-SEP-07 00:25	0.62	ND	µg/m³		1	2.0
Cyclohexane	18-SEP-07 00:25	1.2	35.	ppb v/v		10	5.0
Cyclohexane	18-SEP-07 00:25	4.1	120	µg/m³		10	17.
Trichloroethene	18-SEP-07 00:25	0.120	ND	ppb v/v		1	0.5
Trichloroethene	18-SEP-07 00:25	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	18-SEP-07 00:25	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	18-SEP-07 00:25	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	18-SEP-07 00:25	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	18-SEP-07 00:25	0.52	ND	µg/m³		1	3.3
Heptane	18-SEP-07 00:25	0.101	5.9	ppb v/v		1	0.5
Heptane	18-SEP-07 00:25	0.41	24.	µg/m³		1	2.0
cis-1,3-Dichloropropene	18-SEP-07 00:25	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	18-SEP-07 00:25	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	18-SEP-07 00:25	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	18-SEP-07 00:25	0.48	ND	µg/m³		1	2.0
Toluene	18-SEP-07 00:25	0.115	13.	ppb v/v		1	0.5
Toluene	18-SEP-07 00:25	0.43	50.	µg/m³		1	1.9
trans-1,3-Dichloropropene	18-SEP-07 00:25	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	18-SEP-07 00:25	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	18-SEP-07 00:25	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	18-SEP-07 00:25	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	18-SEP-07 00:25	0.0847	0.14	ppb v/v	J	1	0.5
Tetrachloroethene	18-SEP-07 00:25	0.57	0.97	µg/m³	J	1	3.4
2-Hexanone	18-SEP-07 00:25	0.136	ND	ppb v/v		1	0.5
2-Hexanone	18-SEP-07 00:25	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	18-SEP-07 00:25	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	18-SEP-07 00:25	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	18-SEP-07 00:25	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	18-SEP-07 00:25	0.91	ND	µg/m³		1	3.8
Chlorobenzene	18-SEP-07 00:25	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	18-SEP-07 00:25	0.41	ND	µg/m³		1	2.3
Ethylbenzene	18-SEP-07 00:25	0.150	0.90	ppb v/v		1	0.5
Ethylbenzene	18-SEP-07 00:25	0.65	3.9	µg/m³		1	2.2
m,p-Xylene	18-SEP-07 00:25	0.213	2.8	ppb v/v		1	1.0
m,p-Xylene	18-SEP-07 00:25	0.92	12.	µg/m³		1	4.3
o-Xylene	18-SEP-07 00:25	0.113	0.64	ppb v/v		1	0.5
o-Xylene	18-SEP-07 00:25	0.49	2.8	µg/m³		1	2.2
Styrene	18-SEP-07 00:25	0.0748	0.69	ppb v/v		1	0.5
Styrene	18-SEP-07 00:25	0.32	2.9	µg/m³		1	2.1
Bromoform	18-SEP-07 00:25	0.0884	ND	ppb v/v		1	0.5
Bromoform	18-SEP-07 00:25	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	18-SEP-07 00:25	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	18-SEP-07 00:25	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	18-SEP-07 00:25	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	18-SEP-07 00:25	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	18-SEP-07 00:25	0.0983	0.14	ppb v/v	J	1	0.5

960 West LeVoy Drive / Salt Lake City, Utah 84123-2547
Phone (801) 266-7700 Web Page: www.datachem.com
FAX (801) 268-9992 E-mail: lab@datachem.com

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078F012

Date Printed.....: 18-SEP-07 14:34
Client Name.....: Wasatch Environmental

DCL Sample Name...: **07I11286**
DCL Report Group..: **07I-1734-01**

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	18-SEP-07 00:25	0.48	0.67	µg/m³	J	1	2.5
1,3,5-Trimethylbenzene	18-SEP-07 00:25	0.112	0.15	ppb v/v	J	1	0.5
1,3,5-Trimethylbenzene	18-SEP-07 00:25	0.55	0.75	µg/m³	J	1	2.5
1,2,4-Trimethylbenzene	18-SEP-07 00:25	0.117	0.42	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	18-SEP-07 00:25	0.58	2.1	µg/m³	J	1	2.5
1,3-Dichlorobenzene	18-SEP-07 00:25	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	18-SEP-07 00:25	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	18-SEP-07 00:25	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	18-SEP-07 00:25	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	18-SEP-07 00:25	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	18-SEP-07 00:25	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	18-SEP-07 00:25	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	18-SEP-07 00:25	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	18-SEP-07 00:25	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	18-SEP-07 00:25	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.62)	18-SEP-07 00:25	55.	ppb v/v	J	1
1-Propene, 2-methyl-(4.81)	18-SEP-07 00:25	18.	ppb v/v	J	1
Butane(4.90)	18-SEP-07 00:25	60.	ppb v/v	J	1
1-Propene, 2-methyl-(5.00)	18-SEP-07 00:25	21.	ppb v/v	J	1
Ethanol(5.42)	18-SEP-07 00:25	37.	ppb v/v	J	1
Isopropyl Alcohol(6.00)	18-SEP-07 00:25	59.	ppb v/v	J	1
1-Butene, 2-methyl-(6.16)	18-SEP-07 00:25	19.	ppb v/v	J	1
Pentane(6.24)	18-SEP-07 00:25	72.	ppb v/v	J	1
2-Pentene(6.37)	18-SEP-07 00:25	21.	ppb v/v	J	1
1-Butene, 2-methyl-(6.61)	18-SEP-07 00:25	33.	ppb v/v	J	1
Cyclobutane, methyl-(7.59)	18-SEP-07 00:25	36.	ppb v/v	J	1
Pentane, 2-methyl-(7.67)	18-SEP-07 00:25	56.	ppb v/v	J	1
Pentane, 3-methyl-(8.00)	18-SEP-07 00:25	35.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(9.09)	18-SEP-07 00:25	33.	ppb v/v	J	1
Hexane, 3-methyl-(10.26)	18-SEP-07 00:25	21.	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S078J04G

Client Name.....: Wasatch Environmental
Release Number.....: Not Provided

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-259955-1
Date Printed.....: 18-SEP-07 14:34

DCL Analysis Group: G078K006
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	17-SEP-07 11:36	10.0	9.40	94.0	70.0/130.	
Chloromethane	17-SEP-07 11:36	10.0	10.4	104.	70.0/130.	
Freon 114	17-SEP-07 11:36	10.0	9.69	96.9	70.0/130.	
Vinyl Chloride	17-SEP-07 11:36	10.0	10.6	106.	70.0/130.	
1,3-Butadiene	17-SEP-07 11:36	10.0	11.2	112.	70.0/130.	
Bromomethane	17-SEP-07 11:36	10.0	10.3	103.	70.0/130.	
Chloroethane	17-SEP-07 11:36	10.0	11.3	113.	70.0/130.	
Freon 11	17-SEP-07 11:36	10.0	10.0	100.	70.0/130.	
cis-1,2-Dichloroethene	17-SEP-07 11:36	10.0	10.1	101.	70.0/130.	
Carbon Disulfide	17-SEP-07 11:36	10.0	9.63	96.3	70.0/130.	
Freon 113	17-SEP-07 11:36	10.0	9.54	95.4	70.0/130.	
Acetone	17-SEP-07 11:36	10.0	14.7	147.	70.0/130.	*
Methylene Chloride	17-SEP-07 11:36	10.0	10.2	102.	70.0/130.	
trans-1,2-Dichloroethene	17-SEP-07 11:36	10.0	9.67	96.7	70.0/130.	
1,1-Dichloroethane	17-SEP-07 11:36	10.0	10.3	103.	70.0/130.	
Methyl t-Butyl Ether	17-SEP-07 11:36	10.0	12.0	120.	70.0/130.	
Vinyl Acetate	17-SEP-07 11:36	10.0	13.5	135.	70.0/130.	*
1,1-Dichloroethene	17-SEP-07 11:36	10.0	9.18	91.8	70.0/130.	
2-Butanone	17-SEP-07 11:36	10.0	13.5	135.	70.0/130.	*
Ethyl Acetate	17-SEP-07 11:36	10.0	13.8	138.	70.0/130.	*
Hexane	17-SEP-07 11:36	10.0	11.5	115.	70.0/130.	
Chloroform	17-SEP-07 11:36	10.0	9.99	99.9	70.0/130.	
1,1,1-Trichloroethane	17-SEP-07 11:36	10.0	9.15	91.5	70.0/130.	
Carbon Tetrachloride	17-SEP-07 11:36	10.0	9.33	93.3	70.0/130.	
Benzene	17-SEP-07 11:36	10.0	10.4	104.	70.0/130.	
Tetrahydrofuran	17-SEP-07 11:36	10.0	14.0	140.	70.0/130.	*
1,2-Dichloroethane	17-SEP-07 11:36	10.0	10.1	101.	70.0/130.	
Cyclohexane	17-SEP-07 11:36	10.0	10.2	102.	70.0/130.	
Trichloroethene	17-SEP-07 11:36	10.0	9.82	98.2	70.0/130.	
1,2-Dichloropropane	17-SEP-07 11:36	10.0	10.8	108.	70.0/130.	
Bromodichloromethane	17-SEP-07 11:36	10.0	9.93	99.3	70.0/130.	
Heptane	17-SEP-07 11:36	10.0	11.2	112.	70.0/130.	
cis-1,3-Dichloropropene	17-SEP-07 11:36	10.0	11.1	111.	70.0/130.	
4-Methyl-2-Pentanone	17-SEP-07 11:36	10.0	13.9	139.	70.0/130.	*
Toluene	17-SEP-07 11:36	10.0	9.77	97.7	70.0/130.	
trans-1,3-Dichloropropene	17-SEP-07 11:36	10.0	11.4	114.	70.0/130.	
1,1,2-Trichloroethane	17-SEP-07 11:36	10.0	10.5	105.	70.0/130.	
Tetrachloroethene	17-SEP-07 11:36	10.0	9.33	93.3	70.0/135.	
2-Hexanone	17-SEP-07 11:36	10.0	12.6	126.	70.0/130.	
1,2-Dibromoethane	17-SEP-07 11:36	10.0	9.42	94.2	70.0/130.	
Chlorobenzene	17-SEP-07 11:36	10.0	9.95	99.5	70.0/130.	
Ethylbenzene	17-SEP-07 11:36	10.0	10.7	107.	70.0/130.	
m,p-Xylene	17-SEP-07 11:36	20.0	21.7	109.	70.0/130.	
o-Xylene	17-SEP-07 11:36	10.0	11.0	110.	70.0/130.	
Styrene	17-SEP-07 11:36	10.0	11.1	111.	70.0/130.	
Bromoform	17-SEP-07 11:36	10.0	11.0	110.	70.0/130.	
1,1,2,2-Tetrachloroethane	17-SEP-07 11:36	10.0	11.5	115.	70.0/130.	

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DATA CHEM LABORATORIES
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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S078J04G

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-259955-1
Date Printed.....: 18-SEP-07 14:34

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	17-SEP-07 11:36	10.0	13.6	136.	70.0/130.	*
4-Ethyl toluene	17-SEP-07 11:36	10.0	11.6	116.	70.0/130.	
1,3,5-Trimethylbenzene	17-SEP-07 11:36	10.0	10.9	109.	70.0/130.	
1,2,4-Trimethylbenzene	17-SEP-07 11:36	10.0	11.2	112.	70.0/130.	
1,3-Dichlorobenzene	17-SEP-07 11:36	10.0	10.7	107.	70.0/130.	
1,4-Dichlorobenzene	17-SEP-07 11:36	10.0	10.8	108.	70.0/130.	
1,2-Dichlorobenzene	17-SEP-07 11:36	10.0	11.0	110.	70.0/130.	
1,2,4-Trichlorobenzene	17-SEP-07 11:36	10.0	12.0	120.	70.0/130.	
Hexachlorobutadiene	17-SEP-07 11:36	10.0	10.4	104.	70.0/130.	

S078J04H

DCL Sample Name...: QD-259955-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	17-SEP-07 12:15	8.71	87.1	9.06	0.687	7.6	0.00/25.0	
Chloromethane	17-SEP-07 12:15	9.69	96.8	10.1	0.744	7.4	0.00/25.0	
Freon 114	17-SEP-07 12:15	9.11	91.1	9.40	0.572	6.1	0.00/25.0	
Vinyl Chloride	17-SEP-07 12:15	9.87	98.7	10.2	0.752	7.3	0.00/25.0	
1,3-Butadiene	17-SEP-07 12:15	10.8	108.	11.0	0.390	3.5	0.00/25.0	
Bromomethane	17-SEP-07 12:15	9.52	95.2	9.93	0.814	8.2	0.00/25.0	
Chloroethane	17-SEP-07 12:15	10.6	106.	11.0	0.727	6.6	0.00/25.0	
Freon 11	17-SEP-07 12:15	9.10	91.0	9.57	0.935	9.8	0.00/25.0	
cis-1,2-Dichloroethene	17-SEP-07 12:15	9.48	94.8	9.77	0.572	5.9	0.00/25.0	
Carbon Disulfide	17-SEP-07 12:15	9.19	91.9	9.41	0.443	4.7	0.00/25.0	
Freon 113	17-SEP-07 12:15	9.00	90.0	9.27	0.535	5.8	0.00/25.0	
Acetone	17-SEP-07 12:15	13.3	133.	14.0	1.40	10.	0.00/25.0	
Methylene Chloride	17-SEP-07 12:15	9.61	96.1	9.91	0.595	6.0	0.00/25.0	
trans-1,2-Dichloroethene	17-SEP-07 12:15	9.13	91.3	9.40	0.543	5.8	0.00/25.0	
1,1-Dichloroethane	17-SEP-07 12:15	9.71	97.1	10.0	0.585	5.8	0.00/25.0	
Methyl t-Butyl Ether	17-SEP-07 12:15	10.8	108.	11.4	1.14	10.	0.00/25.0	
Vinyl Acetate	17-SEP-07 12:15	12.4	124.	13.0	1.18	9.1	0.00/25.0	
1,1-Dichloroethene	17-SEP-07 12:15	8.70	87.0	8.94	0.472	5.3	0.00/25.0	
2-Butanone	17-SEP-07 12:15	12.0	120.	12.8	1.53	12.	0.00/25.0	
Ethyl Acetate	17-SEP-07 12:15	12.6	126.	13.2	1.17	8.9	0.00/25.0	
Hexane	17-SEP-07 12:15	10.7	107.	11.1	0.735	6.6	0.00/25.0	
Chloroform	17-SEP-07 12:15	9.34	93.4	9.67	0.656	6.8	0.00/25.0	
1,1,1-Trichloroethane	17-SEP-07 12:15	9.01	90.1	9.08	0.140	1.5	0.00/25.0	
Carbon Tetrachloride	17-SEP-07 12:15	9.06	90.6	9.19	0.263	2.9	0.00/25.0	
Benzene	17-SEP-07 12:15	10.1	101.	10.2	0.304	3.0	0.00/25.0	
Tetrahydrofuran	17-SEP-07 12:15	12.8	128.	13.4	1.17	8.7	0.00/25.0	
1,2-Dichloroethane	17-SEP-07 12:15	9.63	96.3	9.89	0.509	5.1	0.00/25.0	
Cyclohexane	17-SEP-07 12:15	9.97	99.7	10.1	0.214	2.1	0.00/25.0	
Trichloroethene	17-SEP-07 12:15	9.69	96.8	9.75	0.131	1.3	0.00/25.0	
1,2-Dichloropropane	17-SEP-07 12:15	10.6	106.	10.7	0.271	2.5	0.00/25.0	
Bromodichloromethane	17-SEP-07 12:15	9.69	96.9	9.81	0.237	2.4	0.00/25.0	
Heptane	17-SEP-07 12:15	11.0	110.	11.1	0.145	1.3	0.00/25.0	
cis-1,3-Dichloropropene	17-SEP-07 12:15	11.0	110.	11.1	0.180	1.6	0.00/25.0	
4-Methyl-2-Pentanone	17-SEP-07 12:15	12.9	129.	13.4	0.963	7.2	0.00/25.0	
Toluene	17-SEP-07 12:15	9.88	98.8	9.82	0.111	1.1	0.00/25.0	
trans-1,3-Dichloropropene	17-SEP-07 12:15	10.8	108.	11.1	0.592	5.3	0.00/25.0	
1,1,2-Trichloroethane	17-SEP-07 12:15	10.2	102.	10.4	0.352	3.4	0.00/25.0	

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FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S078J04H

Client Name.....: Wasatch Environmental

DCL Sample Name...: QD-259955-1
Date Printed.....: 18-SEP-07 14:34

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Tetrachloroethene	17-SEP-07 12:15	9.68	96.8	9.51	0.342	3.6	0.00/25.0	
2-Hexanone	17-SEP-07 12:15	11.8	118.	12.2	0.776	6.4	0.00/25.0	
1,2-Dibromoethane	17-SEP-07 12:15	9.52	95.2	9.47	0.100	1.1	0.00/25.0	
Chlorobenzene	17-SEP-07 12:15	10.0	100.	10.0	0.0870	0.87	0.00/25.0	
Ethylbenzene	17-SEP-07 12:15	10.8	108.	10.8	0.151	1.4	0.00/25.0	
m,p-Xylene	17-SEP-07 12:15	22.0	110.	21.9	0.316	1.4	0.00/25.0	
o-Xylene	17-SEP-07 12:15	11.1	111.	11.1	0.107	0.97	0.00/25.0	
Styrene	17-SEP-07 12:15	11.0	110.	11.0	0.0440	0.40	0.00/25.0	
Bromoform	17-SEP-07 12:15	10.8	108.	10.9	0.274	2.5	0.00/25.0	
1,1,2,2-Tetrachloroethane	17-SEP-07 12:15	11.4	114.	11.5	0.119	1.0	0.00/25.0	
Benzyl Chloride	17-SEP-07 12:15	13.7	137.	13.7	0.0770	0.56	0.00/25.0	
4-Ethyl toluene	17-SEP-07 12:15	11.6	116.	11.6	0.00400	0.035	0.00/25.0	
1,3,5-Trimethylbenzene	17-SEP-07 12:15	11.0	110.	10.9	0.154	1.4	0.00/25.0	
1,2,4-Trimethylbenzene	17-SEP-07 12:15	11.9	119.	11.6	0.669	5.8	0.00/25.0	
1,3-Dichlorobenzene	17-SEP-07 12:15	11.1	111.	10.9	0.432	4.0	0.00/25.0	
1,4-Dichlorobenzene	17-SEP-07 12:15	10.5	105.	10.6	0.257	2.4	0.00/25.0	
1,2-Dichlorobenzene	17-SEP-07 12:15	11.5	115.	11.2	0.535	4.8	0.00/25.0	
1,2,4-Trichlorobenzene	17-SEP-07 12:15	13.4	134.	12.7	1.37	11.	0.00/25.0	
Hexachlorobutadiene	17-SEP-07 12:15	11.0	110.	10.7	0.590	5.5	0.00/25.0	

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DATA CHEM LABORATORIES
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FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S078J04F

Client Name.....: Wasatch Environmental
Release Number.....: Not Provided

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-259955-1
Date Printed.....: 18-SEP-07 14:34

DCL Analysis Group: G078K006
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	17-SEP-07 14:08	ND	0.0669	0.5
Chloromethane	17-SEP-07 14:08	ND	0.249	0.5
Freon 114	17-SEP-07 14:08	ND	0.156	0.5
Vinyl Chloride	17-SEP-07 14:08	ND	0.301	0.5
1,3-Butadiene	17-SEP-07 14:08	ND	0.346	0.5
Bromomethane	17-SEP-07 14:08	ND	0.215	0.5
Chloroethane	17-SEP-07 14:08	ND	0.388	0.5
Freon 11	17-SEP-07 14:08	ND	0.0921	0.5
cis-1,2-Dichloroethene	17-SEP-07 14:08	ND	0.102	0.5
Carbon Disulfide	17-SEP-07 14:08	ND	0.111	0.5
Freon 113	17-SEP-07 14:08	ND	0.0950	0.5
Acetone	17-SEP-07 14:08	ND	0.113	0.5
Methylene Chloride	17-SEP-07 14:08	ND	0.168	0.5
trans-1,2-Dichloroethene	17-SEP-07 14:08	ND	0.118	0.5
1,1-Dichloroethane	17-SEP-07 14:08	ND	0.116	0.5
Methyl t-Butyl Ether	17-SEP-07 14:08	ND	0.147	0.5
Vinyl Acetate	17-SEP-07 14:08	ND	0.133	0.5
1,1-Dichloroethene	17-SEP-07 14:08	ND	0.109	0.5
2-Butanone	17-SEP-07 14:08	ND	0.182	0.5
Ethyl Acetate	17-SEP-07 14:08	ND	0.273	0.5
Hexane	17-SEP-07 14:08	ND	0.121	0.5
Chloroform	17-SEP-07 14:08	ND	0.115	0.5
1,1,1-Trichloroethane	17-SEP-07 14:08	ND	0.0725	0.5
Carbon Tetrachloride	17-SEP-07 14:08	ND	0.0657	0.5
Benzene	17-SEP-07 14:08	ND	0.102	0.5
Tetrahydrofuran	17-SEP-07 14:08	ND	0.227	0.5
1,2-Dichloroethane	17-SEP-07 14:08	ND	0.153	0.5
Cyclohexane	17-SEP-07 14:08	ND	0.120	0.5
Trichloroethene	17-SEP-07 14:08	ND	0.120	0.5
1,2-Dichloropropane	17-SEP-07 14:08	ND	0.123	0.5
Bromodichloromethane	17-SEP-07 14:08	ND	0.0779	0.5
Heptane	17-SEP-07 14:08	ND	0.101	0.5
cis-1,3-Dichloropropene	17-SEP-07 14:08	ND	0.106	0.5
4-Methyl-2-Pentanone	17-SEP-07 14:08	ND	0.116	0.5
Toluene	17-SEP-07 14:08	ND	0.115	0.5
trans-1,3-Dichloropropene	17-SEP-07 14:08	ND	0.130	0.5
1,1,2-Trichloroethane	17-SEP-07 14:08	ND	0.0972	0.5
Tetrachloroethene	17-SEP-07 14:08	ND	0.0847	0.5
2-Hexanone	17-SEP-07 14:08	ND	0.136	0.5
Dibromochloromethane	17-SEP-07 14:08	ND	0.0792	0.5
1,2-Dibromoethane	17-SEP-07 14:08	ND	0.119	0.5
Chlorobenzene	17-SEP-07 14:08	ND	0.0882	0.5
Ethylbenzene	17-SEP-07 14:08	ND	0.150	0.5
m,p-Xylene	17-SEP-07 14:08	ND	0.213	1.0
o-Xylene	17-SEP-07 14:08	ND	0.113	0.5
Styrene	17-SEP-07 14:08	ND	0.0748	0.5
Bromoform	17-SEP-07 14:08	ND	0.0884	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S078J04F

Client Name.....: Wasatch Environmental

DCL Sample Name...: BL-259955-1
Date Printed.....: 18-SEP-07 14:34

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	17-SEP-07 14:08	ND	0.108	0.5
Benzyl Chloride	17-SEP-07 14:08	ND	0.136	0.5
4-Ethyl toluene	17-SEP-07 14:08	ND	0.0983	0.5
1,3,5-Trimethylbenzene	17-SEP-07 14:08	ND	0.112	0.5
1,2,4-Trimethylbenzene	17-SEP-07 14:08	ND	0.117	0.5
1,3-Dichlorobenzene	17-SEP-07 14:08	ND	0.120	0.5
1,4-Dichlorobenzene	17-SEP-07 14:08	ND	0.0987	0.5
1,2-Dichlorobenzene	17-SEP-07 14:08	ND	0.0851	0.5
1,2,4-Trichlorobenzene	17-SEP-07 14:08	ND	0.115	0.5
Hexachlorobutadiene	17-SEP-07 14:08	ND	0.119	0.5

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DATA CHEM LABORATORIES
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FORM G (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

G078K006

Client Name.....: Wasatch Environmental
Release Number.....: Not Provided

Matrix.....: AIR
Reporting Units.....: ppb v/v

Date Printed.....: 18-SEP-07 14:34

DCL Analysis Group: G078K006
Analysis Method...: TO15

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I11286	18.8	20.0	93.8									
BL-259955-1	16.8	20.0	84.1									
QC-259955-1	19.5	20.0	97.3									
QD-259955-1	20.2	20.0	101.									

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DATA CHEM LABORATORIES
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COVER PAGE

ANALYTICAL REPORT FOR
Wasatch Environmental
Phone(801) 972-8400

Form COVER-V1.4
09130714012671

G0787002

DCL Report Group..: 07I-1698-01

Date Printed.....: 13-SEP-07 14:01

Project Protocol #: P021C001
Client Ref Number.: 1241-026A
Release Number....: 1241-026A

Analysis Method(s): TO-15

Wasatch Environmental
Attention: Vincent Jeffries
2410 West California Avenue
Salt Lake City, UT 84104

Client Sample Name	Laboratory Sample Name	Date Sampled	Date Received
GUN TELE|105698	07I11054	06-SEP-07	07-SEP-07
DORIUS OFC|108540	07I11055	06-SEP-07	07-SEP-07
EAST MAIN ST|107014	07I11056	06-SEP-07	07-SEP-07
WEST MAIN ST|108891	07I11057	06-SEP-07	07-SEP-07
LOTSA MOTSA|108817	07I11058	06-SEP-07	07-SEP-07
[redacted]|106816	07I11059	06-SEP-07	07-SEP-07
HIS N HERS|108521	07I11060	06-SEP-07	07-SEP-07
Method Blank	BL-259836-1	NA	NA
LCS	QC-259836-1	NA	NA
LCS Dup	QD-259836-1	NA	NA

Analyst: Lisa M. Reid — Date 9-13-07

Reviewer: Thomas J. Masoian — Date 9.13.07

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DATA CHEM LABORATORIES
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FORM H (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE GROUP COMMENTS

G0787002

DCL Report Group..: 07I-1698-01
Date Printed.....: 13-SEP-07 14:01

Client Name...: Wasatch Environmental

Release Number....: 1241-026A

Sample Group Comments

Analyzed by GC/MS according to method TO15.

PQL - Practical Quantitation Limit - Lowest standard that is detectable.
MDL - Method Detection Limit - Statisticaly derived value using 40 CFR methods.

$\mu g/m^3$ formula: (Result * MW) / 24.45

The "E" qualifier indicates a reported value above the analytical linear range.

General Information

The DCL QC Database maintains all numerical figures which are input from the pertinent data source. These data have not been rounded to significant figures nor have they been moisture corrected. Reports generated from the system, however, list data which have been rounded to the number of significant figures requested by the client or deemed appropriate for the method. This may create minor discrepancies between data which appear on the QC Summary Forms (Forms B-G) and those that would be calculated from rounded analytical results. Additionally, if a moisture correction is performed, differences will be observed between the QC data and the surrogate data reported on Form A (or other report forms) and corresponding data reported on QC Summary Forms. In these cases, the Form A will indicate the "Report Basis" as well as the moisture value used for making the correction.

Report generation options: IBX

Result Symbol Definitions

ND - Not Detected above the MDL (LLD or MDC for radiochemistry).
** - No result could be reported, see sample comments for details.

Qualifier Symbol Definitions

U - Not Detected above the MDL (LLD or MDC for radiochemistry).
B - For organic analyses the qualifier indicates that this analyte was found in the method blank. For inorganic analyses the qualifier signifies the value is between the MDL and PQL.
J - For organic analyses the qualifier indicates that the value is between the MDL and the PQL. It is also used for indicating an estimated value for tentatively identified compounds in mass spectrometry where a 1:1 response is assumed.

QC Flag Symbol Definitions

* - Parameter outside of specified QC limits.

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DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S0787007

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

Client Sample Name: GUN TELE|105698
DCL Sample Name...: 07I11054
DCL Report Group..: 07I-1698-01

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	10-SEP-07 22:34	0.0669	0.55	ppb v/v		1	0.5
Dichlorodifluoromethane	10-SEP-07 22:34	0.33	2.7	µg/m³		1	2.5
Chloromethane	10-SEP-07 22:34	0.249	0.81	ppb v/v		1	0.5
Chloromethane	10-SEP-07 22:34	0.51	1.7	µg/m³		1	1.0
Freon 114	10-SEP-07 22:34	0.156	ND	ppb v/v		1	0.5
Freon 114	10-SEP-07 22:34	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	10-SEP-07 22:34	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	10-SEP-07 22:34	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	10-SEP-07 22:34	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	10-SEP-07 22:34	0.77	ND	µg/m³		1	1.1
Bromomethane	10-SEP-07 22:34	0.215	ND	ppb v/v		1	0.5
Bromomethane	10-SEP-07 22:34	0.83	ND	µg/m³		1	1.9
Chloroethane	10-SEP-07 22:34	0.388	ND	ppb v/v		1	0.5
Chloroethane	10-SEP-07 22:34	1.0	ND	µg/m³		1	1.3
Freon 11	10-SEP-07 22:34	0.0921	3.5	ppb v/v		1	0.5
Freon 11	10-SEP-07 22:34	0.52	20.	µg/m³		1	2.8
cis-1,2-Dichloroethene	10-SEP-07 22:34	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	10-SEP-07 22:34	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	10-SEP-07 22:34	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	10-SEP-07 22:34	0.35	ND	µg/m³		1	1.6
Freon 113	10-SEP-07 22:34	0.0950	ND	ppb v/v		1	0.5
Freon 113	10-SEP-07 22:34	0.73	ND	µg/m³		1	3.8
Acetone	10-SEP-07 22:34	0.113	11.	ppb v/v		1	0.5
Acetone	10-SEP-07 22:34	0.27	26.	µg/m³		1	1.2
Methylene Chloride	10-SEP-07 22:34	0.168	0.39	ppb v/v	J	1	0.5
Methylene Chloride	10-SEP-07 22:34	0.58	1.4	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	10-SEP-07 22:34	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	10-SEP-07 22:34	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	10-SEP-07 22:34	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	10-SEP-07 22:34	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	10-SEP-07 22:34	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	10-SEP-07 22:34	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	10-SEP-07 22:34	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	10-SEP-07 22:34	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	10-SEP-07 22:34	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	10-SEP-07 22:34	0.43	ND	µg/m³		1	2.0
2-Butanone	10-SEP-07 22:34	0.182	ND	ppb v/v		1	0.5
2-Butanone	10-SEP-07 22:34	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	10-SEP-07 22:34	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	10-SEP-07 22:34	0.98	ND	µg/m³		1	1.8
Hexane	10-SEP-07 22:34	0.121	2.3	ppb v/v		1	0.5

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Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11054
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	10-SEP-07 22:34	0.43	8.3	µg/m³		1	1.8
Chloroform	10-SEP-07 22:34	0.115	ND	ppb v/v		1	0.5
Chloroform	10-SEP-07 22:34	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	10-SEP-07 22:34	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	10-SEP-07 22:34	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	10-SEP-07 22:34	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	10-SEP-07 22:34	0.41	ND	µg/m³		1	3.1
Benzene	10-SEP-07 22:34	0.102	0.56	ppb v/v		1	0.5
Benzene	10-SEP-07 22:34	0.33	1.8	µg/m³		1	1.6
Tetrahydrofuran	10-SEP-07 22:34	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	10-SEP-07 22:34	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	10-SEP-07 22:34	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	10-SEP-07 22:34	0.62	ND	µg/m³		1	2.0
Cyclohexane	10-SEP-07 22:34	0.120	ND	ppb v/v		1	0.5
Cyclohexane	10-SEP-07 22:34	0.41	ND	µg/m³		1	1.7
Trichloroethene	10-SEP-07 22:34	0.120	ND	ppb v/v		1	0.5
Trichloroethene	10-SEP-07 22:34	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	10-SEP-07 22:34	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	10-SEP-07 22:34	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	10-SEP-07 22:34	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	10-SEP-07 22:34	0.52	ND	µg/m³		1	3.3
Heptane	10-SEP-07 22:34	0.101	0.39	ppb v/v	J	1	0.5
Heptane	10-SEP-07 22:34	0.41	1.6	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	10-SEP-07 22:34	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	10-SEP-07 22:34	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	10-SEP-07 22:34	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	10-SEP-07 22:34	0.48	ND	µg/m³		1	2.0
Toluene	10-SEP-07 22:34	0.115	1.3	ppb v/v		1	0.5
Toluene	10-SEP-07 22:34	0.43	4.8	µg/m³		1	1.9
trans-1,3-Dichloropropene	10-SEP-07 22:34	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	10-SEP-07 22:34	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	10-SEP-07 22:34	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	10-SEP-07 22:34	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	10-SEP-07 22:34	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	10-SEP-07 22:34	0.57	ND	µg/m³		1	3.4
2-Hexanone	10-SEP-07 22:34	0.136	ND	ppb v/v		1	0.5
2-Hexanone	10-SEP-07 22:34	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	10-SEP-07 22:34	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	10-SEP-07 22:34	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	10-SEP-07 22:34	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	10-SEP-07 22:34	0.91	ND	µg/m³		1	3.8
Chlorobenzene	10-SEP-07 22:34	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	10-SEP-07 22:34	0.41	ND	µg/m³		1	2.3
Ethylbenzene	10-SEP-07 22:34	0.150	0.17	ppb v/v	J	1	0.5
Ethylbenzene	10-SEP-07 22:34	0.65	0.73	µg/m³	J	1	2.2
m,p-Xylene	10-SEP-07 22:34	0.213	0.60	ppb v/v	J	1	1.0
m,p-Xylene	10-SEP-07 22:34	0.92	2.6	µg/m³	J	1	4.3
o-Xylene	10-SEP-07 22:34	0.113	0.20	ppb v/v	J	1	0.5
o-Xylene	10-SEP-07 22:34	0.49	0.86	µg/m³	J	1	2.2
Styrene	10-SEP-07 22:34	0.0748	0.12	ppb v/v	J	1	0.5
Styrene	10-SEP-07 22:34	0.32	0.53	µg/m³	J	1	2.1
Bromoform	10-SEP-07 22:34	0.0884	ND	ppb v/v		1	0.5
Bromoform	10-SEP-07 22:34	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	10-SEP-07 22:34	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	10-SEP-07 22:34	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	10-SEP-07 22:34	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	10-SEP-07 22:34	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	10-SEP-07 22:34	0.0983	ND	ppb v/v		1	0.5

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S0787007

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11054
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	10-SEP-07 22:34	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	10-SEP-07 22:34	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	10-SEP-07 22:34	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	10-SEP-07 22:34	0.117	0.14	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	10-SEP-07 22:34	0.58	0.68	µg/m³	J	1	2.5
1,3-Dichlorobenzene	10-SEP-07 22:34	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	10-SEP-07 22:34	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	10-SEP-07 22:34	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	10-SEP-07 22:34	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	10-SEP-07 22:34	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	10-SEP-07 22:34	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	10-SEP-07 22:34	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	10-SEP-07 22:34	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	10-SEP-07 22:34	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	10-SEP-07 22:34	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Propene(4.25)	10-SEP-07 22:34	2.5	ppb v/v	J	1
Butane(4.87)	10-SEP-07 22:34	2.3	ppb v/v	J	1
Ethanol(5.40)	10-SEP-07 22:34	13.	ppb v/v	J	1
Isopropyl Alcohol(5.97)	10-SEP-07 22:34	30.	ppb v/v	J	1
Pentane(6.20)	10-SEP-07 22:34	2.6	ppb v/v	J	1
Pentane, 2-methyl-(7.63)	10-SEP-07 22:34	2.3	ppb v/v	J	1
.alpha.-Pinene(15.96)	10-SEP-07 22:34	3.1	ppb v/v	J	1
Limonene(17.57)	10-SEP-07 22:34	3.6	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S0787008

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

Client Sample Name: DORIUS OFC|108540
DCL Sample Name...: 07I11055
DCL Report Group..: 07I-1698-01

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	10-SEP-07 23:11	0.0669	0.84	ppb v/v		1	0.5
Dichlorodifluoromethane	10-SEP-07 23:11	0.33	4.2	µg/m³		1	2.5
Chloromethane	10-SEP-07 23:11	0.249	0.90	ppb v/v		1	0.5
Chloromethane	10-SEP-07 23:11	0.51	1.9	µg/m³		1	1.0
Freon 114	10-SEP-07 23:11	0.156	ND	ppb v/v		1	0.5
Freon 114	10-SEP-07 23:11	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	10-SEP-07 23:11	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	10-SEP-07 23:11	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	10-SEP-07 23:11	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	10-SEP-07 23:11	0.77	ND	µg/m³		1	1.1
Bromomethane	10-SEP-07 23:11	0.215	ND	ppb v/v		1	0.5
Bromomethane	10-SEP-07 23:11	0.83	ND	µg/m³		1	1.9
Chloroethane	10-SEP-07 23:11	0.388	ND	ppb v/v		1	0.5
Chloroethane	10-SEP-07 23:11	1.0	ND	µg/m³		1	1.3
Freon 11	10-SEP-07 23:11	0.0921	0.41	ppb v/v	J	1	0.5
Freon 11	10-SEP-07 23:11	0.52	2.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	10-SEP-07 23:11	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	10-SEP-07 23:11	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	10-SEP-07 23:11	0.111	0.64	ppb v/v		1	0.5
Carbon Disulfide	10-SEP-07 23:11	0.35	2.0	µg/m³		1	1.6
Freon 113	10-SEP-07 23:11	0.0950	ND	ppb v/v		1	0.5
Freon 113	10-SEP-07 23:11	0.73	ND	µg/m³		1	3.8
Acetone	10-SEP-07 23:11	0.113	13.	ppb v/v		1	0.5
Acetone	10-SEP-07 23:11	0.27	32.	µg/m³		1	1.2
Methylene Chloride	10-SEP-07 23:11	0.168	0.22	ppb v/v	J	1	0.5
Methylene Chloride	10-SEP-07 23:11	0.58	0.77	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	10-SEP-07 23:11	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	10-SEP-07 23:11	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	10-SEP-07 23:11	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	10-SEP-07 23:11	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	10-SEP-07 23:11	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	10-SEP-07 23:11	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	10-SEP-07 23:11	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	10-SEP-07 23:11	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	10-SEP-07 23:11	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	10-SEP-07 23:11	0.43	ND	µg/m³		1	2.0
2-Butanone	10-SEP-07 23:11	0.182	0.22	ppb v/v	J	1	0.5
2-Butanone	10-SEP-07 23:11	0.54	0.66	µg/m³	J	1	1.5
Ethyl Acetate	10-SEP-07 23:11	0.273	0.86	ppb v/v		1	0.5
Ethyl Acetate	10-SEP-07 23:11	0.98	3.1	µg/m³		1	1.8
Hexane	10-SEP-07 23:11	0.121	1.7	ppb v/v		1	0.5

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Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11055
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	10-SEP-07 23:11	0.43	5.9	µg/m³		1	1.8
Chloroform	10-SEP-07 23:11	0.115	ND	ppb v/v		1	0.5
Chloroform	10-SEP-07 23:11	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	10-SEP-07 23:11	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	10-SEP-07 23:11	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	10-SEP-07 23:11	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	10-SEP-07 23:11	0.41	ND	µg/m³		1	3.1
Benzene	10-SEP-07 23:11	0.102	0.61	ppb v/v		1	0.5
Benzene	10-SEP-07 23:11	0.33	2.0	µg/m³		1	1.6
Tetrahydrofuran	10-SEP-07 23:11	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	10-SEP-07 23:11	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	10-SEP-07 23:11	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	10-SEP-07 23:11	0.62	ND	µg/m³		1	2.0
Cyclohexane	10-SEP-07 23:11	0.120	0.56	ppb v/v		1	0.5
Cyclohexane	10-SEP-07 23:11	0.41	1.9	µg/m³		1	1.7
Trichloroethene	10-SEP-07 23:11	0.120	ND	ppb v/v		1	0.5
Trichloroethene	10-SEP-07 23:11	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	10-SEP-07 23:11	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	10-SEP-07 23:11	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	10-SEP-07 23:11	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	10-SEP-07 23:11	0.52	ND	µg/m³		1	3.3
Heptane	10-SEP-07 23:11	0.101	0.33	ppb v/v	J	1	0.5
Heptane	10-SEP-07 23:11	0.41	1.3	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	10-SEP-07 23:11	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	10-SEP-07 23:11	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	10-SEP-07 23:11	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	10-SEP-07 23:11	0.48	ND	µg/m³		1	2.0
Toluene	10-SEP-07 23:11	0.115	1.4	ppb v/v		1	0.5
Toluene	10-SEP-07 23:11	0.43	5.4	µg/m³		1	1.9
trans-1,3-Dichloropropene	10-SEP-07 23:11	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	10-SEP-07 23:11	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	10-SEP-07 23:11	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	10-SEP-07 23:11	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	10-SEP-07 23:11	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	10-SEP-07 23:11	0.57	ND	µg/m³		1	3.4
2-Hexanone	10-SEP-07 23:11	0.136	ND	ppb v/v		1	0.5
2-Hexanone	10-SEP-07 23:11	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	10-SEP-07 23:11	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	10-SEP-07 23:11	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	10-SEP-07 23:11	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	10-SEP-07 23:11	0.91	ND	µg/m³		1	3.8
Chlorobenzene	10-SEP-07 23:11	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	10-SEP-07 23:11	0.41	ND	µg/m³		1	2.3
Ethylbenzene	10-SEP-07 23:11	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	10-SEP-07 23:11	0.65	ND	µg/m³		1	2.2
m,p-Xylene	10-SEP-07 23:11	0.213	0.49	ppb v/v	J	1	1.0
m,p-Xylene	10-SEP-07 23:11	0.92	2.1	µg/m³	J	1	4.3
o-Xylene	10-SEP-07 23:11	0.113	0.19	ppb v/v	J	1	0.5
o-Xylene	10-SEP-07 23:11	0.49	0.84	µg/m³	J	1	2.2
Styrene	10-SEP-07 23:11	0.0748	0.67	ppb v/v		1	0.5
Styrene	10-SEP-07 23:11	0.32	2.9	µg/m³		1	2.1
Bromoform	10-SEP-07 23:11	0.0884	ND	ppb v/v		1	0.5
Bromoform	10-SEP-07 23:11	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	10-SEP-07 23:11	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	10-SEP-07 23:11	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	10-SEP-07 23:11	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	10-SEP-07 23:11	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	10-SEP-07 23:11	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11055
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	10-SEP-07 23:11	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	10-SEP-07 23:11	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	10-SEP-07 23:11	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	10-SEP-07 23:11	0.117	0.29	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	10-SEP-07 23:11	0.58	1.4	µg/m³	J	1	2.5
1,3-Dichlorobenzene	10-SEP-07 23:11	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	10-SEP-07 23:11	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	10-SEP-07 23:11	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	10-SEP-07 23:11	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	10-SEP-07 23:11	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	10-SEP-07 23:11	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	10-SEP-07 23:11	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	10-SEP-07 23:11	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	10-SEP-07 23:11	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	10-SEP-07 23:11	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Acetaldehyde(4.66)	10-SEP-07 23:11	3.1	ppb v/v	J	1
Butane(4.88)	10-SEP-07 23:11	5.7	ppb v/v	J	1
Ethanol(5.43)	10-SEP-07 23:11	55.	ppb v/v	J	1
Isopropyl Alcohol(6.08)	10-SEP-07 23:11	5.8	ppb v/v	J	1
Pentane(6.22)	10-SEP-07 23:11	4.7	ppb v/v	J	1
Pentane, 2-methyl-(7.64)	10-SEP-07 23:11	3.5	ppb v/v	J	1
CYCLOPENTANE, METHYL-(9.07)	10-SEP-07 23:11	2.4	ppb v/v	J	1
Disulfide, dimethyl(11.53)	10-SEP-07 23:11	3.7	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S0787009

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

Client Sample Name: **EAST MAIN ST|107014**
DCL Sample Name...: **07I11056**
DCL Report Group..: **07I-1698-01**

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	10-SEP-07 23:48	0.0669	0.53	ppb v/v		1	0.5
Dichlorodifluoromethane	10-SEP-07 23:48	0.33	2.6	µg/m³		1	2.5
Chloromethane	10-SEP-07 23:48	0.249	0.71	ppb v/v		1	0.5
Chloromethane	10-SEP-07 23:48	0.51	1.5	µg/m³		1	1.0
Freon 114	10-SEP-07 23:48	0.156	ND	ppb v/v		1	0.5
Freon 114	10-SEP-07 23:48	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	10-SEP-07 23:48	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	10-SEP-07 23:48	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	10-SEP-07 23:48	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	10-SEP-07 23:48	0.77	ND	µg/m³		1	1.1
Bromomethane	10-SEP-07 23:48	0.215	ND	ppb v/v		1	0.5
Bromomethane	10-SEP-07 23:48	0.83	ND	µg/m³		1	1.9
Chloroethane	10-SEP-07 23:48	0.388	ND	ppb v/v		1	0.5
Chloroethane	10-SEP-07 23:48	1.0	ND	µg/m³		1	1.3
Freon 11	10-SEP-07 23:48	0.0921	0.24	ppb v/v	J	1	0.5
Freon 11	10-SEP-07 23:48	0.52	1.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	10-SEP-07 23:48	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	10-SEP-07 23:48	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	10-SEP-07 23:48	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	10-SEP-07 23:48	0.35	ND	µg/m³		1	1.6
Freon 113	10-SEP-07 23:48	0.0950	ND	ppb v/v		1	0.5
Freon 113	10-SEP-07 23:48	0.73	ND	µg/m³		1	3.8
Acetone	10-SEP-07 23:48	0.113	3.4	ppb v/v		1	0.5
Acetone	10-SEP-07 23:48	0.27	8.0	µg/m³		1	1.2
Methylene Chloride	10-SEP-07 23:48	0.168	0.24	ppb v/v	J	1	0.5
Methylene Chloride	10-SEP-07 23:48	0.58	0.83	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	10-SEP-07 23:48	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	10-SEP-07 23:48	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	10-SEP-07 23:48	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	10-SEP-07 23:48	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	10-SEP-07 23:48	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	10-SEP-07 23:48	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	10-SEP-07 23:48	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	10-SEP-07 23:48	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	10-SEP-07 23:48	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	10-SEP-07 23:48	0.43	ND	µg/m³		1	2.0
2-Butanone	10-SEP-07 23:48	0.182	ND	ppb v/v		1	0.5
2-Butanone	10-SEP-07 23:48	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	10-SEP-07 23:48	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	10-SEP-07 23:48	0.98	ND	µg/m³		1	1.8
Hexane	10-SEP-07 23:48	0.121	1.0	ppb v/v		1	0.5

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S0787009

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11056
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	10-SEP-07 23:48	0.43	3.5	µg/m³		1	1.8
Chloroform	10-SEP-07 23:48	0.115	ND	ppb v/v		1	0.5
Chloroform	10-SEP-07 23:48	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	10-SEP-07 23:48	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	10-SEP-07 23:48	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	10-SEP-07 23:48	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	10-SEP-07 23:48	0.41	ND	µg/m³		1	3.1
Benzene	10-SEP-07 23:48	0.102	0.66	ppb v/v		1	0.5
Benzene	10-SEP-07 23:48	0.33	2.1	µg/m³		1	1.6
Tetrahydrofuran	10-SEP-07 23:48	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	10-SEP-07 23:48	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	10-SEP-07 23:48	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	10-SEP-07 23:48	0.62	ND	µg/m³		1	2.0
Cyclohexane	10-SEP-07 23:48	0.120	ND	ppb v/v		1	0.5
Cyclohexane	10-SEP-07 23:48	0.41	ND	µg/m³		1	1.7
Trichloroethene	10-SEP-07 23:48	0.120	ND	ppb v/v		1	0.5
Trichloroethene	10-SEP-07 23:48	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	10-SEP-07 23:48	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	10-SEP-07 23:48	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	10-SEP-07 23:48	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	10-SEP-07 23:48	0.52	ND	µg/m³		1	3.3
Heptane	10-SEP-07 23:48	0.101	0.21	ppb v/v	J	1	0.5
Heptane	10-SEP-07 23:48	0.41	0.85	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	10-SEP-07 23:48	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	10-SEP-07 23:48	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	10-SEP-07 23:48	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	10-SEP-07 23:48	0.48	ND	µg/m³		1	2.0
Toluene	10-SEP-07 23:48	0.115	1.1	ppb v/v		1	0.5
Toluene	10-SEP-07 23:48	0.43	4.3	µg/m³		1	1.9
trans-1,3-Dichloropropene	10-SEP-07 23:48	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	10-SEP-07 23:48	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	10-SEP-07 23:48	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	10-SEP-07 23:48	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	10-SEP-07 23:48	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	10-SEP-07 23:48	0.57	ND	µg/m³		1	3.4
2-Hexanone	10-SEP-07 23:48	0.136	ND	ppb v/v		1	0.5
2-Hexanone	10-SEP-07 23:48	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	10-SEP-07 23:48	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	10-SEP-07 23:48	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	10-SEP-07 23:48	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	10-SEP-07 23:48	0.91	ND	µg/m³		1	3.8
Chlorobenzene	10-SEP-07 23:48	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	10-SEP-07 23:48	0.41	ND	µg/m³		1	2.3
Ethylbenzene	10-SEP-07 23:48	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	10-SEP-07 23:48	0.65	ND	µg/m³		1	2.2
m,p-Xylene	10-SEP-07 23:48	0.213	0.45	ppb v/v	J	1	1.0
m,p-Xylene	10-SEP-07 23:48	0.92	1.9	µg/m³	J	1	4.3
o-Xylene	10-SEP-07 23:48	0.113	0.15	ppb v/v	J	1	0.5
o-Xylene	10-SEP-07 23:48	0.49	0.63	µg/m³	J	1	2.2
Styrene	10-SEP-07 23:48	0.0748	ND	ppb v/v		1	0.5
Styrene	10-SEP-07 23:48	0.32	ND	µg/m³		1	2.1
Bromoform	10-SEP-07 23:48	0.0884	ND	ppb v/v		1	0.5
Bromoform	10-SEP-07 23:48	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	10-SEP-07 23:48	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	10-SEP-07 23:48	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	10-SEP-07 23:48	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	10-SEP-07 23:48	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	10-SEP-07 23:48	0.0983	ND	ppb v/v		1	0.5

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S0787009

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11056
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	10-SEP-07 23:48	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	10-SEP-07 23:48	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	10-SEP-07 23:48	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	10-SEP-07 23:48	0.117	0.12	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	10-SEP-07 23:48	0.58	0.58	µg/m³	J	1	2.5
1,3-Dichlorobenzene	10-SEP-07 23:48	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	10-SEP-07 23:48	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	10-SEP-07 23:48	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	10-SEP-07 23:48	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	10-SEP-07 23:48	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	10-SEP-07 23:48	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	10-SEP-07 23:48	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	10-SEP-07 23:48	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	10-SEP-07 23:48	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	10-SEP-07 23:48	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Butane(4.89)	10-SEP-07 23:48	2.9	ppb v/v	J	1
Butane, 2-methyl-(5.79)	10-SEP-07 23:48	4.5	ppb v/v	J	1
Pentane(6.22)	10-SEP-07 23:48	3.1	ppb v/v	J	1
1-Hexanol, 2-ethyl-(17.22)	10-SEP-07 23:48	4.9	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078700B

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

Client Sample Name: WEST MAIN ST|108891
DCL Sample Name...: 07I11057
DCL Report Group..: 07I-1698-01

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	11-SEP-07 00:25	0.0669	0.55	ppb v/v		1	0.5
Dichlorodifluoromethane	11-SEP-07 00:25	0.33	2.7	µg/m³		1	2.5
Chloromethane	11-SEP-07 00:25	0.249	0.69	ppb v/v		1	0.5
Chloromethane	11-SEP-07 00:25	0.51	1.4	µg/m³		1	1.0
Freon 114	11-SEP-07 00:25	0.156	ND	ppb v/v		1	0.5
Freon 114	11-SEP-07 00:25	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	11-SEP-07 00:25	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	11-SEP-07 00:25	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	11-SEP-07 00:25	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	11-SEP-07 00:25	0.77	ND	µg/m³		1	1.1
Bromomethane	11-SEP-07 00:25	0.215	ND	ppb v/v		1	0.5
Bromomethane	11-SEP-07 00:25	0.83	ND	µg/m³		1	1.9
Chloroethane	11-SEP-07 00:25	0.388	ND	ppb v/v		1	0.5
Chloroethane	11-SEP-07 00:25	1.0	ND	µg/m³		1	1.3
Freon 11	11-SEP-07 00:25	0.0921	0.24	ppb v/v	J	1	0.5
Freon 11	11-SEP-07 00:25	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	11-SEP-07 00:25	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	11-SEP-07 00:25	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	11-SEP-07 00:25	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	11-SEP-07 00:25	0.35	ND	µg/m³		1	1.6
Freon 113	11-SEP-07 00:25	0.0950	ND	ppb v/v		1	0.5
Freon 113	11-SEP-07 00:25	0.73	ND	µg/m³		1	3.8
Acetone	11-SEP-07 00:25	0.113	4.4	ppb v/v		1	0.5
Acetone	11-SEP-07 00:25	0.27	10.	µg/m³		1	1.2
Methylene Chloride	11-SEP-07 00:25	0.168	0.23	ppb v/v	J	1	0.5
Methylene Chloride	11-SEP-07 00:25	0.58	0.81	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	11-SEP-07 00:25	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	11-SEP-07 00:25	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	11-SEP-07 00:25	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	11-SEP-07 00:25	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	11-SEP-07 00:25	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	11-SEP-07 00:25	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	11-SEP-07 00:25	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	11-SEP-07 00:25	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	11-SEP-07 00:25	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	11-SEP-07 00:25	0.43	ND	µg/m³		1	2.0
2-Butanone	11-SEP-07 00:25	0.182	2.3	ppb v/v		1	0.5
2-Butanone	11-SEP-07 00:25	0.54	6.9	µg/m³		1	1.5
Ethyl Acetate	11-SEP-07 00:25	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	11-SEP-07 00:25	0.98	ND	µg/m³		1	1.8
Hexane	11-SEP-07 00:25	0.121	1.0	ppb v/v		1	0.5

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078700B

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11057
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	11-SEP-07 00:25	0.43	3.6	µg/m³		1	1.8
Chloroform	11-SEP-07 00:25	0.115	0.48	ppb v/v	J	1	0.5
Chloroform	11-SEP-07 00:25	0.56	2.3	µg/m³	J	1	2.4
1,1,1-Trichloroethane	11-SEP-07 00:25	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	11-SEP-07 00:25	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	11-SEP-07 00:25	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	11-SEP-07 00:25	0.41	ND	µg/m³		1	3.1
Benzene	11-SEP-07 00:25	0.102	0.83	ppb v/v		1	0.5
Benzene	11-SEP-07 00:25	0.33	2.6	µg/m³		1	1.6
Tetrahydrofuran	11-SEP-07 00:25	0.227	11.	ppb v/v		1	0.5
Tetrahydrofuran	11-SEP-07 00:25	0.67	32.	µg/m³		1	1.5
1,2-Dichloroethane	11-SEP-07 00:25	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	11-SEP-07 00:25	0.62	ND	µg/m³		1	2.0
Cyclohexane	11-SEP-07 00:25	0.120	ND	ppb v/v		1	0.5
Cyclohexane	11-SEP-07 00:25	0.41	ND	µg/m³		1	1.7
Trichloroethene	11-SEP-07 00:25	0.120	ND	ppb v/v		1	0.5
Trichloroethene	11-SEP-07 00:25	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	11-SEP-07 00:25	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	11-SEP-07 00:25	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	11-SEP-07 00:25	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	11-SEP-07 00:25	0.52	ND	µg/m³		1	3.3
Heptane	11-SEP-07 00:25	0.101	0.21	ppb v/v	J	1	0.5
Heptane	11-SEP-07 00:25	0.41	0.84	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	11-SEP-07 00:25	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	11-SEP-07 00:25	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	11-SEP-07 00:25	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	11-SEP-07 00:25	0.48	ND	µg/m³		1	2.0
Toluene	11-SEP-07 00:25	0.115	1.4	ppb v/v		1	0.5
Toluene	11-SEP-07 00:25	0.43	5.1	µg/m³		1	1.9
trans-1,3-Dichloropropene	11-SEP-07 00:25	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	11-SEP-07 00:25	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	11-SEP-07 00:25	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	11-SEP-07 00:25	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	11-SEP-07 00:25	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	11-SEP-07 00:25	0.57	ND	µg/m³		1	3.4
2-Hexanone	11-SEP-07 00:25	0.136	ND	ppb v/v		1	0.5
2-Hexanone	11-SEP-07 00:25	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	11-SEP-07 00:25	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	11-SEP-07 00:25	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	11-SEP-07 00:25	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	11-SEP-07 00:25	0.91	ND	µg/m³		1	3.8
Chlorobenzene	11-SEP-07 00:25	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	11-SEP-07 00:25	0.41	ND	µg/m³		1	2.3
Ethylbenzene	11-SEP-07 00:25	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	11-SEP-07 00:25	0.65	ND	µg/m³		1	2.2
m,p-Xylene	11-SEP-07 00:25	0.213	0.58	ppb v/v	J	1	1.0
m,p-Xylene	11-SEP-07 00:25	0.92	2.5	µg/m³	J	1	4.3
o-Xylene	11-SEP-07 00:25	0.113	0.15	ppb v/v	J	1	0.5
o-Xylene	11-SEP-07 00:25	0.49	0.66	µg/m³	J	1	2.2
Styrene	11-SEP-07 00:25	0.0748	ND	ppb v/v		1	0.5
Styrene	11-SEP-07 00:25	0.32	ND	µg/m³		1	2.1
Bromoform	11-SEP-07 00:25	0.0884	ND	ppb v/v		1	0.5
Bromoform	11-SEP-07 00:25	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	11-SEP-07 00:25	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	11-SEP-07 00:25	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	11-SEP-07 00:25	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	11-SEP-07 00:25	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	11-SEP-07 00:25	0.0983	ND	ppb v/v		1	0.5

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Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11057
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	11-SEP-07 00:25	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	11-SEP-07 00:25	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	11-SEP-07 00:25	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	11-SEP-07 00:25	0.117	0.12	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	11-SEP-07 00:25	0.58	0.60	µg/m³	J	1	2.5
1,3-Dichlorobenzene	11-SEP-07 00:25	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	11-SEP-07 00:25	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	11-SEP-07 00:25	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	11-SEP-07 00:25	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	11-SEP-07 00:25	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	11-SEP-07 00:25	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	11-SEP-07 00:25	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	11-SEP-07 00:25	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	11-SEP-07 00:25	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	11-SEP-07 00:25	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethanol(5.43)	11-SEP-07 00:25	2.7	ppb v/v	J	1
Butane, 2-methyl-(5.79)	11-SEP-07 00:25	3.2	ppb v/v	J	1
Pentane(6.21)	11-SEP-07 00:25	2.3	ppb v/v	J	1

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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078700C

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

Client Sample Name: LOTSA MOTSA|108817
DCL Sample Name...: 07I11058
DCL Report Group..: 07I-1698-01

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-O
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	11-SEP-07 01:05	0.0669	ND	ppb v/v		1	0.5
Dichlorodifluoromethane	11-SEP-07 01:05	0.33	ND	µg/m³		1	2.5
Chloromethane	11-SEP-07 01:05	0.249	1.1	ppb v/v		1	0.5
Chloromethane	11-SEP-07 01:05	0.51	2.2	µg/m³		1	1.0
Freon 114	11-SEP-07 01:05	0.156	ND	ppb v/v		1	0.5
Freon 114	11-SEP-07 01:05	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	11-SEP-07 01:05	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	11-SEP-07 01:05	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	11-SEP-07 01:05	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	11-SEP-07 01:05	0.77	ND	µg/m³		1	1.1
Bromomethane	11-SEP-07 01:05	0.215	ND	ppb v/v		1	0.5
Bromomethane	11-SEP-07 01:05	0.83	ND	µg/m³		1	1.9
Chloroethane	11-SEP-07 01:05	0.388	ND	ppb v/v		1	0.5
Chloroethane	11-SEP-07 01:05	1.0	ND	µg/m³		1	1.3
Freon 11	11-SEP-07 01:05	0.0921	0.42	ppb v/v	J	1	0.5
Freon 11	11-SEP-07 01:05	0.52	2.3	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	11-SEP-07 01:05	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	11-SEP-07 01:05	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	11-SEP-07 01:05	0.111	0.12	ppb v/v	J	1	0.5
Carbon Disulfide	11-SEP-07 01:05	0.35	0.37	µg/m³	J	1	1.6
Freon 113	11-SEP-07 01:05	0.0950	ND	ppb v/v		1	0.5
Freon 113	11-SEP-07 01:05	0.73	ND	µg/m³		1	3.8
Acetone	11-SEP-07 01:05	0.113	ND	ppb v/v		1	0.5
Acetone	11-SEP-07 01:05	0.27	ND	µg/m³		1	1.2
Methylene Chloride	11-SEP-07 01:05	0.168	2.8	ppb v/v		1	0.5
Methylene Chloride	11-SEP-07 01:05	0.58	9.7	µg/m³		1	1.7
trans-1,2-Dichloroethene	11-SEP-07 01:05	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	11-SEP-07 01:05	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	11-SEP-07 01:05	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	11-SEP-07 01:05	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	11-SEP-07 01:05	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	11-SEP-07 01:05	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	11-SEP-07 01:05	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	11-SEP-07 01:05	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	11-SEP-07 01:05	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	11-SEP-07 01:05	0.43	ND	µg/m³		1	2.0
2-Butanone	11-SEP-07 01:05	0.182	ND	ppb v/v		1	0.5
2-Butanone	11-SEP-07 01:05	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	11-SEP-07 01:05	0.273	ND	ppb v/v		1	0.5
Ethyl Acetate	11-SEP-07 01:05	0.98	ND	µg/m³		1	1.8
Hexane	11-SEP-07 01:05	0.121	31.	ppb v/v	E	1	0.5

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Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11058
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	11-SEP-07 01:05	0.43	110	µg/m³	E	1	1.8
Chloroform	11-SEP-07 01:05	0.115	0.76	ppb v/v		1	0.5
Chloroform	11-SEP-07 01:05	0.56	3.7	µg/m³		1	2.4
1,1,1-Trichloroethane	11-SEP-07 01:05	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	11-SEP-07 01:05	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	11-SEP-07 01:05	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	11-SEP-07 01:05	0.41	ND	µg/m³		1	3.1
Benzene	11-SEP-07 01:05	0.102	2.9	ppb v/v		1	0.5
Benzene	11-SEP-07 01:05	0.33	9.2	µg/m³		1	1.6
Tetrahydrofuran	11-SEP-07 01:05	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	11-SEP-07 01:05	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	11-SEP-07 01:05	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	11-SEP-07 01:05	0.62	ND	µg/m³		1	2.0
Cyclohexane	11-SEP-07 01:05	0.120	11.	ppb v/v		1	0.5
Cyclohexane	11-SEP-07 01:05	0.41	37.	µg/m³		1	1.7
Trichloroethene	11-SEP-07 01:05	0.120	ND	ppb v/v		1	0.5
Trichloroethene	11-SEP-07 01:05	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	11-SEP-07 01:05	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	11-SEP-07 01:05	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	11-SEP-07 01:05	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	11-SEP-07 01:05	0.52	ND	µg/m³		1	3.3
Heptane	11-SEP-07 01:05	0.101	3.6	ppb v/v		1	0.5
Heptane	11-SEP-07 01:05	0.41	15.	µg/m³		1	2.0
cis-1,3-Dichloropropene	11-SEP-07 01:05	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	11-SEP-07 01:05	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	11-SEP-07 01:05	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	11-SEP-07 01:05	0.48	ND	µg/m³		1	2.0
Toluene	11-SEP-07 01:05	0.115	2.7	ppb v/v		1	0.5
Toluene	11-SEP-07 01:05	0.43	10.	µg/m³		1	1.9
trans-1,3-Dichloropropene	11-SEP-07 01:05	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	11-SEP-07 01:05	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	11-SEP-07 01:05	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	11-SEP-07 01:05	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	11-SEP-07 01:05	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	11-SEP-07 01:05	0.57	ND	µg/m³		1	3.4
2-Hexanone	11-SEP-07 01:05	0.136	ND	ppb v/v		1	0.5
2-Hexanone	11-SEP-07 01:05	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	11-SEP-07 01:05	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	11-SEP-07 01:05	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	11-SEP-07 01:05	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	11-SEP-07 01:05	0.91	ND	µg/m³		1	3.8
Chlorobenzene	11-SEP-07 01:05	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	11-SEP-07 01:05	0.41	ND	µg/m³		1	2.3
Ethylbenzene	11-SEP-07 01:05	0.150	0.17	ppb v/v	J	1	0.5
Ethylbenzene	11-SEP-07 01:05	0.65	0.72	µg/m³	J	1	2.2
m,p-Xylene	11-SEP-07 01:05	0.213	0.81	ppb v/v	J	1	1.0
m,p-Xylene	11-SEP-07 01:05	0.92	3.5	µg/m³	J	1	4.3
o-Xylene	11-SEP-07 01:05	0.113	0.25	ppb v/v	J	1	0.5
o-Xylene	11-SEP-07 01:05	0.49	1.1	µg/m³	J	1	2.2
Styrene	11-SEP-07 01:05	0.0748	0.15	ppb v/v	J	1	0.5
Styrene	11-SEP-07 01:05	0.32	0.63	µg/m³	J	1	2.1
Bromoform	11-SEP-07 01:05	0.0884	ND	ppb v/v		1	0.5
Bromoform	11-SEP-07 01:05	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	11-SEP-07 01:05	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	11-SEP-07 01:05	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	11-SEP-07 01:05	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	11-SEP-07 01:05	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	11-SEP-07 01:05	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11058
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	11-SEP-07 01:05	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	11-SEP-07 01:05	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	11-SEP-07 01:05	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	11-SEP-07 01:05	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	11-SEP-07 01:05	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	11-SEP-07 01:05	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	11-SEP-07 01:05	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	11-SEP-07 01:05	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	11-SEP-07 01:05	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	11-SEP-07 01:05	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	11-SEP-07 01:05	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	11-SEP-07 01:05	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	11-SEP-07 01:05	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	11-SEP-07 01:05	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	11-SEP-07 01:05	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethane, 1,1-difluoro-(4.17)	11-SEP-07 01:05	170	ppb v/v	J	1
Isobutane(4.60)	11-SEP-07 01:05	57.	ppb v/v	J	1
Butane(4.87)	11-SEP-07 01:05	64.	ppb v/v	J	1
Ethanol(5.34)	11-SEP-07 01:05	1200	ppb v/v	J	1
Butane, 2-methyl-(5.79)	11-SEP-07 01:05	130	ppb v/v	J	1
Isopropyl Alcohol(5.99)	11-SEP-07 01:05	36.	ppb v/v	J	1
Pentane(6.21)	11-SEP-07 01:05	55.	ppb v/v	J	1
Pentane, 2-methyl-(7.64)	11-SEP-07 01:05	57.	ppb v/v	J	1
Pentane, 3-methyl-(7.97)	11-SEP-07 01:05	32.	ppb v/v	J	1
C10 Hydrocarbon(16.40)	11-SEP-07 01:05	42.	ppb v/v	J	1
C10 Hydrocarbon(16.66)	11-SEP-07 01:05	30.	ppb v/v	J	1
C11 Hydrocarbon(17.50)	11-SEP-07 01:05	36.	ppb v/v	J	1
C11 Hydrocarbon(17.80)	11-SEP-07 01:05	61.	ppb v/v	J	1
C11 Hydrocarbon(18.14)	11-SEP-07 01:05	88.	ppb v/v	J	1

DATA CHEM LABORATORIES
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FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078700D

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

Client Sample Name: [redacted]|106816
DCL Sample Name...: 07I11059
DCL Report Group..: 07I-1698-01

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	11-SEP-07 01:47	0.0669	0.56	ppb v/v		1	0.5
Dichlorodifluoromethane	11-SEP-07 01:47	0.33	2.7	µg/m³		1	2.5
Chloromethane	11-SEP-07 01:47	0.249	0.79	ppb v/v		1	0.5
Chloromethane	11-SEP-07 01:47	0.51	1.6	µg/m³		1	1.0
Freon 114	11-SEP-07 01:47	0.156	ND	ppb v/v		1	0.5
Freon 114	11-SEP-07 01:47	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	11-SEP-07 01:47	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	11-SEP-07 01:47	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	11-SEP-07 01:47	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	11-SEP-07 01:47	0.77	ND	µg/m³		1	1.1
Bromomethane	11-SEP-07 01:47	0.215	ND	ppb v/v		1	0.5
Bromomethane	11-SEP-07 01:47	0.83	ND	µg/m³		1	1.9
Chloroethane	11-SEP-07 01:47	0.388	ND	ppb v/v		1	0.5
Chloroethane	11-SEP-07 01:47	1.0	ND	µg/m³		1	1.3
Freon 11	11-SEP-07 01:47	0.0921	0.31	ppb v/v	J	1	0.5
Freon 11	11-SEP-07 01:47	0.52	1.8	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	11-SEP-07 01:47	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	11-SEP-07 01:47	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	11-SEP-07 01:47	0.111	0.18	ppb v/v	J	1	0.5
Carbon Disulfide	11-SEP-07 01:47	0.35	0.56	µg/m³	J	1	1.6
Freon 113	11-SEP-07 01:47	0.0950	ND	ppb v/v		1	0.5
Freon 113	11-SEP-07 01:47	0.73	ND	µg/m³		1	3.8
Acetone	11-SEP-07 01:47	0.113	13.	ppb v/v		1	0.5
Acetone	11-SEP-07 01:47	0.27	30.	µg/m³		1	1.2
Methylene Chloride	11-SEP-07 01:47	0.168	0.27	ppb v/v	J	1	0.5
Methylene Chloride	11-SEP-07 01:47	0.58	0.93	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	11-SEP-07 01:47	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	11-SEP-07 01:47	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	11-SEP-07 01:47	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	11-SEP-07 01:47	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	11-SEP-07 01:47	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	11-SEP-07 01:47	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	11-SEP-07 01:47	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	11-SEP-07 01:47	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	11-SEP-07 01:47	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	11-SEP-07 01:47	0.43	ND	µg/m³		1	2.0
2-Butanone	11-SEP-07 01:47	0.182	0.22	ppb v/v	J	1	0.5
2-Butanone	11-SEP-07 01:47	0.54	0.64	µg/m³	J	1	1.5
Ethyl Acetate	11-SEP-07 01:47	0.273	0.86	ppb v/v		1	0.5
Ethyl Acetate	11-SEP-07 01:47	0.98	3.1	µg/m³		1	1.8
Hexane	11-SEP-07 01:47	0.121	0.98	ppb v/v		1	0.5

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11059
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	11-SEP-07 01:47	0.43	3.4	µg/m³		1	1.8
Chloroform	11-SEP-07 01:47	0.115	ND	ppb v/v		1	0.5
Chloroform	11-SEP-07 01:47	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	11-SEP-07 01:47	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	11-SEP-07 01:47	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	11-SEP-07 01:47	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	11-SEP-07 01:47	0.41	ND	µg/m³		1	3.1
Benzene	11-SEP-07 01:47	0.102	0.42	ppb v/v	J	1	0.5
Benzene	11-SEP-07 01:47	0.33	1.3	µg/m³	J	1	1.6
Tetrahydrofuran	11-SEP-07 01:47	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	11-SEP-07 01:47	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	11-SEP-07 01:47	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	11-SEP-07 01:47	0.62	ND	µg/m³		1	2.0
Cyclohexane	11-SEP-07 01:47	0.120	ND	ppb v/v		1	0.5
Cyclohexane	11-SEP-07 01:47	0.41	ND	µg/m³		1	1.7
Trichloroethene	11-SEP-07 01:47	0.120	ND	ppb v/v		1	0.5
Trichloroethene	11-SEP-07 01:47	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	11-SEP-07 01:47	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	11-SEP-07 01:47	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	11-SEP-07 01:47	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	11-SEP-07 01:47	0.52	ND	µg/m³		1	3.3
Heptane	11-SEP-07 01:47	0.101	0.21	ppb v/v	J	1	0.5
Heptane	11-SEP-07 01:47	0.41	0.85	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	11-SEP-07 01:47	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	11-SEP-07 01:47	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	11-SEP-07 01:47	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	11-SEP-07 01:47	0.48	ND	µg/m³		1	2.0
Toluene	11-SEP-07 01:47	0.115	1.1	ppb v/v		1	0.5
Toluene	11-SEP-07 01:47	0.43	4.1	µg/m³		1	1.9
trans-1,3-Dichloropropene	11-SEP-07 01:47	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	11-SEP-07 01:47	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	11-SEP-07 01:47	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	11-SEP-07 01:47	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	11-SEP-07 01:47	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	11-SEP-07 01:47	0.57	ND	µg/m³		1	3.4
2-Hexanone	11-SEP-07 01:47	0.136	ND	ppb v/v		1	0.5
2-Hexanone	11-SEP-07 01:47	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	11-SEP-07 01:47	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	11-SEP-07 01:47	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	11-SEP-07 01:47	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	11-SEP-07 01:47	0.91	ND	µg/m³		1	3.8
Chlorobenzene	11-SEP-07 01:47	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	11-SEP-07 01:47	0.41	ND	µg/m³		1	2.3
Ethylbenzene	11-SEP-07 01:47	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	11-SEP-07 01:47	0.65	ND	µg/m³		1	2.2
m,p-Xylene	11-SEP-07 01:47	0.213	0.38	ppb v/v	J	1	1.0
m,p-Xylene	11-SEP-07 01:47	0.92	1.6	µg/m³	J	1	4.3
o-Xylene	11-SEP-07 01:47	0.113	0.15	ppb v/v	J	1	0.5
o-Xylene	11-SEP-07 01:47	0.49	0.66	µg/m³	J	1	2.2
Styrene	11-SEP-07 01:47	0.0748	0.23	ppb v/v	J	1	0.5
Styrene	11-SEP-07 01:47	0.32	0.97	µg/m³	J	1	2.1
Bromoform	11-SEP-07 01:47	0.0884	ND	ppb v/v		1	0.5
Bromoform	11-SEP-07 01:47	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	11-SEP-07 01:47	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	11-SEP-07 01:47	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	11-SEP-07 01:47	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	11-SEP-07 01:47	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	11-SEP-07 01:47	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11059
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	11-SEP-07 01:47	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	11-SEP-07 01:47	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	11-SEP-07 01:47	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	11-SEP-07 01:47	0.117	0.18	ppb v/v	J	1	0.5
1,2,4-Trimethylbenzene	11-SEP-07 01:47	0.58	0.88	µg/m³	J	1	2.5
1,3-Dichlorobenzene	11-SEP-07 01:47	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	11-SEP-07 01:47	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	11-SEP-07 01:47	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	11-SEP-07 01:47	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	11-SEP-07 01:47	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	11-SEP-07 01:47	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	11-SEP-07 01:47	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	11-SEP-07 01:47	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	11-SEP-07 01:47	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	11-SEP-07 01:47	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Isobutane(4.60)	11-SEP-07 01:47	33.	ppb v/v	J	1
Butane(4.88)	11-SEP-07 01:47	28.	ppb v/v	J	1
Ethanol(5.40)	11-SEP-07 01:47	40.	ppb v/v	J	1
Isopropyl Alcohol(6.05)	11-SEP-07 01:47	4.2	ppb v/v	J	1
1-Butene, 2-methyl-(6.13)	11-SEP-07 01:47	3.1	ppb v/v	J	1
Pentane(6.21)	11-SEP-07 01:47	13.	ppb v/v	J	1
2-Pentene(6.34)	11-SEP-07 01:47	2.9	ppb v/v	J	1
Cyclobutane, methyl-(7.56)	11-SEP-07 01:47	4.6	ppb v/v	J	1
Pentane, 2-methyl-(7.64)	11-SEP-07 01:47	4.6	ppb v/v	J	1
Pentane, 3-methyl-(7.97)	11-SEP-07 01:47	3.4	ppb v/v	J	1
CYCLOPENTANE, METHYL-(9.07)	11-SEP-07 01:47	2.6	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM A (TYPE I)
SINGLE METHOD ANALYSES

SAMPLE ANALYSIS DATA SHEET

S078700F

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Client Ref Number....: 1241-026A
Sampling Site.....: Gunnison
Release Number.....: 1241-026A

Date Received.....: 07-SEP-07 00:00

Client Sample Name: HIS N HERS|108521
DCL Sample Name...: 07I11060
DCL Report Group..: 07I-1698-01

Matrix.....: SUMMA
Date Sampled.....: 06-SEP-07 00:00
Reporting Units...: ppb v/v
Report Basis.....: ☒ As Received ☐ Dried

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable
Aliquot Weight/Volume: 200 mL
Net Weight/Volume....: Not Required

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Dichlorodifluoromethane	11-SEP-07 02:29	0.0669	0.57	ppb v/v		1	0.5
Dichlorodifluoromethane	11-SEP-07 02:29	0.33	2.8	µg/m³		1	2.5
Chloromethane	11-SEP-07 02:29	0.249	0.77	ppb v/v		1	0.5
Chloromethane	11-SEP-07 02:29	0.51	1.6	µg/m³		1	1.0
Freon 114	11-SEP-07 02:29	0.156	ND	ppb v/v		1	0.5
Freon 114	11-SEP-07 02:29	1.1	ND	µg/m³		1	3.5
Vinyl Chloride	11-SEP-07 02:29	0.301	ND	ppb v/v		1	0.5
Vinyl Chloride	11-SEP-07 02:29	0.77	ND	µg/m³		1	1.3
1,3-Butadiene	11-SEP-07 02:29	0.346	ND	ppb v/v		1	0.5
1,3-Butadiene	11-SEP-07 02:29	0.77	ND	µg/m³		1	1.1
Bromomethane	11-SEP-07 02:29	0.215	ND	ppb v/v		1	0.5
Bromomethane	11-SEP-07 02:29	0.83	ND	µg/m³		1	1.9
Chloroethane	11-SEP-07 02:29	0.388	ND	ppb v/v		1	0.5
Chloroethane	11-SEP-07 02:29	1.0	ND	µg/m³		1	1.3
Freon 11	11-SEP-07 02:29	0.0921	0.25	ppb v/v	J	1	0.5
Freon 11	11-SEP-07 02:29	0.52	1.4	µg/m³	J	1	2.8
cis-1,2-Dichloroethene	11-SEP-07 02:29	0.102	ND	ppb v/v		1	0.5
cis-1,2-Dichloroethene	11-SEP-07 02:29	0.40	ND	µg/m³		1	2.0
Carbon Disulfide	11-SEP-07 02:29	0.111	ND	ppb v/v		1	0.5
Carbon Disulfide	11-SEP-07 02:29	0.35	ND	µg/m³		1	1.6
Freon 113	11-SEP-07 02:29	0.0950	ND	ppb v/v		1	0.5
Freon 113	11-SEP-07 02:29	0.73	ND	µg/m³		1	3.8
Acetone	11-SEP-07 02:29	0.113	5.0	ppb v/v		1	0.5
Acetone	11-SEP-07 02:29	0.27	12.	µg/m³		1	1.2
Methylene Chloride	11-SEP-07 02:29	0.168	0.25	ppb v/v	J	1	0.5
Methylene Chloride	11-SEP-07 02:29	0.58	0.87	µg/m³	J	1	1.7
trans-1,2-Dichloroethene	11-SEP-07 02:29	0.118	ND	ppb v/v		1	0.5
trans-1,2-Dichloroethene	11-SEP-07 02:29	0.47	ND	µg/m³		1	2.0
1,1-Dichloroethane	11-SEP-07 02:29	0.116	ND	ppb v/v		1	0.5
1,1-Dichloroethane	11-SEP-07 02:29	0.47	ND	µg/m³		1	2.0
Methyl t-Butyl Ether	11-SEP-07 02:29	0.147	ND	ppb v/v		1	0.5
Methyl t-Butyl Ether	11-SEP-07 02:29	0.53	ND	µg/m³		1	1.8
Vinyl Acetate	11-SEP-07 02:29	0.133	ND	ppb v/v		1	0.5
Vinyl Acetate	11-SEP-07 02:29	0.47	ND	µg/m³		1	1.8
1,1-Dichloroethene	11-SEP-07 02:29	0.109	ND	ppb v/v		1	0.5
1,1-Dichloroethene	11-SEP-07 02:29	0.43	ND	µg/m³		1	2.0
2-Butanone	11-SEP-07 02:29	0.182	ND	ppb v/v		1	0.5
2-Butanone	11-SEP-07 02:29	0.54	ND	µg/m³		1	1.5
Ethyl Acetate	11-SEP-07 02:29	0.273	1.0	ppb v/v		1	0.5
Ethyl Acetate	11-SEP-07 02:29	0.98	3.6	µg/m³		1	1.8
Hexane	11-SEP-07 02:29	0.121	0.82	ppb v/v		1	0.5

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Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11060
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Hexane	11-SEP-07 02:29	0.43	2.9	µg/m³		1	1.8
Chloroform	11-SEP-07 02:29	0.115	ND	ppb v/v		1	0.5
Chloroform	11-SEP-07 02:29	0.56	ND	µg/m³		1	2.4
1,1,1-Trichloroethane	11-SEP-07 02:29	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	11-SEP-07 02:29	0.40	ND	µg/m³		1	2.7
Carbon Tetrachloride	11-SEP-07 02:29	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	11-SEP-07 02:29	0.41	ND	µg/m³		1	3.1
Benzene	11-SEP-07 02:29	0.102	0.32	ppb v/v	J	1	0.5
Benzene	11-SEP-07 02:29	0.33	1.0	µg/m³	J	1	1.6
Tetrahydrofuran	11-SEP-07 02:29	0.227	ND	ppb v/v		1	0.5
Tetrahydrofuran	11-SEP-07 02:29	0.67	ND	µg/m³		1	1.5
1,2-Dichloroethane	11-SEP-07 02:29	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	11-SEP-07 02:29	0.62	ND	µg/m³		1	2.0
Cyclohexane	11-SEP-07 02:29	0.120	ND	ppb v/v		1	0.5
Cyclohexane	11-SEP-07 02:29	0.41	ND	µg/m³		1	1.7
Trichloroethene	11-SEP-07 02:29	0.120	ND	ppb v/v		1	0.5
Trichloroethene	11-SEP-07 02:29	0.64	ND	µg/m³		1	2.7
1,2-Dichloropropane	11-SEP-07 02:29	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	11-SEP-07 02:29	0.57	ND	µg/m³		1	2.3
Bromodichloromethane	11-SEP-07 02:29	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	11-SEP-07 02:29	0.52	ND	µg/m³		1	3.3
Heptane	11-SEP-07 02:29	0.101	0.14	ppb v/v	J	1	0.5
Heptane	11-SEP-07 02:29	0.41	0.59	µg/m³	J	1	2.0
cis-1,3-Dichloropropene	11-SEP-07 02:29	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	11-SEP-07 02:29	0.48	ND	µg/m³		1	2.3
4-Methyl-2-Pentanone	11-SEP-07 02:29	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	11-SEP-07 02:29	0.48	ND	µg/m³		1	2.0
Toluene	11-SEP-07 02:29	0.115	0.75	ppb v/v		1	0.5
Toluene	11-SEP-07 02:29	0.43	2.8	µg/m³		1	1.9
trans-1,3-Dichloropropene	11-SEP-07 02:29	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	11-SEP-07 02:29	0.59	ND	µg/m³		1	2.3
1,1,2-Trichloroethane	11-SEP-07 02:29	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	11-SEP-07 02:29	0.53	ND	µg/m³		1	2.7
Tetrachloroethene	11-SEP-07 02:29	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	11-SEP-07 02:29	0.57	ND	µg/m³		1	3.4
2-Hexanone	11-SEP-07 02:29	0.136	ND	ppb v/v		1	0.5
2-Hexanone	11-SEP-07 02:29	0.56	ND	µg/m³		1	2.0
Dibromochloromethane	11-SEP-07 02:29	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	11-SEP-07 02:29	0.67	ND	µg/m³		1	4.2
1,2-Dibromoethane	11-SEP-07 02:29	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	11-SEP-07 02:29	0.91	ND	µg/m³		1	3.8
Chlorobenzene	11-SEP-07 02:29	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	11-SEP-07 02:29	0.41	ND	µg/m³		1	2.3
Ethylbenzene	11-SEP-07 02:29	0.150	ND	ppb v/v		1	0.5
Ethylbenzene	11-SEP-07 02:29	0.65	ND	µg/m³		1	2.2
m,p-Xylene	11-SEP-07 02:29	0.213	0.27	ppb v/v	J	1	1.0
m,p-Xylene	11-SEP-07 02:29	0.92	1.2	µg/m³	J	1	4.3
o-Xylene	11-SEP-07 02:29	0.113	ND	ppb v/v		1	0.5
o-Xylene	11-SEP-07 02:29	0.49	ND	µg/m³		1	2.2
Styrene	11-SEP-07 02:29	0.0748	ND	ppb v/v		1	0.5
Styrene	11-SEP-07 02:29	0.32	ND	µg/m³		1	2.1
Bromoform	11-SEP-07 02:29	0.0884	ND	ppb v/v		1	0.5
Bromoform	11-SEP-07 02:29	0.90	ND	µg/m³		1	5.1
1,1,2,2-Tetrachloroethane	11-SEP-07 02:29	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	11-SEP-07 02:29	0.74	ND	µg/m³		1	3.4
Benzyl Chloride	11-SEP-07 02:29	0.136	ND	ppb v/v		1	0.5
Benzyl Chloride	11-SEP-07 02:29	0.70	ND	µg/m³		1	2.6
4-Ethyl toluene	11-SEP-07 02:29	0.0983	ND	ppb v/v		1	0.5

Date Printed.....: 13-SEP-07 14:01
Client Name.....: Wasatch Environmental

DCL Sample Name...: 07I11060
DCL Report Group..: 07I-1698-01

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
4-Ethyl toluene	11-SEP-07 02:29	0.48	ND	µg/m³		1	2.5
1,3,5-Trimethylbenzene	11-SEP-07 02:29	0.112	ND	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	11-SEP-07 02:29	0.55	ND	µg/m³		1	2.5
1,2,4-Trimethylbenzene	11-SEP-07 02:29	0.117	ND	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	11-SEP-07 02:29	0.58	ND	µg/m³		1	2.5
1,3-Dichlorobenzene	11-SEP-07 02:29	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	11-SEP-07 02:29	0.72	ND	µg/m³		1	3.0
1,4-Dichlorobenzene	11-SEP-07 02:29	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	11-SEP-07 02:29	0.59	ND	µg/m³		1	3.0
1,2-Dichlorobenzene	11-SEP-07 02:29	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	11-SEP-07 02:29	0.51	ND	µg/m³		1	3.0
1,2,4-Trichlorobenzene	11-SEP-07 02:29	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	11-SEP-07 02:29	0.85	ND	µg/m³		1	3.7
Hexachlorobutadiene	11-SEP-07 02:29	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	11-SEP-07 02:29	1.3	ND	µg/m³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Carbonyl Sulfide(4.27)	11-SEP-07 02:29	3.0	ppb v/v	J	1
Isobutane(4.61)	11-SEP-07 02:29	3.2	ppb v/v	J	1
Butane(4.89)	11-SEP-07 02:29	3.9	ppb v/v	J	1
Butane, 2-methyl-(5.80)	11-SEP-07 02:29	8.4	ppb v/v	J	1
Pentane(6.22)	11-SEP-07 02:29	3.7	ppb v/v	J	1
Pentane, 2-methyl-(7.65)	11-SEP-07 02:29	2.5	ppb v/v	J	1

DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: Wasatch Environmental
Release Number.....: 1241-026A

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: QC-259836-1
Date Printed.....: 13-SEP-07 14:01

DCL Analysis Group: G078C00H
Analysis Method...: TO15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Dichlorodifluoromethane	10-SEP-07 11:55	10.0	10.1	101.	70.0/130.	
Chloromethane	10-SEP-07 11:55	10.0	11.4	114.	70.0/130.	
Freon 114	10-SEP-07 11:55	10.0	10.8	108.	70.0/130.	
Vinyl Chloride	10-SEP-07 11:55	10.0	11.5	115.	70.0/130.	
1,3-Butadiene	10-SEP-07 11:55	10.0	11.1	111.	70.0/130.	
Bromomethane	10-SEP-07 11:55	10.0	11.5	115.	70.0/130.	
Chloroethane	10-SEP-07 11:55	10.0	11.7	117.	70.0/130.	
Freon 11	10-SEP-07 11:55	10.0	10.4	104.	70.0/130.	
cis-1,2-Dichloroethene	10-SEP-07 11:55	10.0	10.7	107.	70.0/130.	
Carbon Disulfide	10-SEP-07 11:55	10.0	10.6	106.	70.0/130.	
Freon 113	10-SEP-07 11:55	10.0	10.4	104.	70.0/130.	
Acetone	10-SEP-07 11:55	10.0	9.93	99.3	70.0/130.	
Methylene Chloride	10-SEP-07 11:55	10.0	10.6	106.	70.0/130.	
trans-1,2-Dichloroethene	10-SEP-07 11:55	10.0	10.8	108.	70.0/130.	
1,1-Dichloroethane	10-SEP-07 11:55	10.0	10.6	106.	70.0/130.	
Methyl t-Butyl Ether	10-SEP-07 11:55	10.0	11.5	115.	70.0/130.	
Vinyl Acetate	10-SEP-07 11:55	10.0	11.7	117.	70.0/130.	
1,1-Dichloroethene	10-SEP-07 11:55	10.0	10.3	103.	70.0/130.	
2-Butanone	10-SEP-07 11:55	10.0	11.0	110.	70.0/130.	
Ethyl Acetate	10-SEP-07 11:55	10.0	11.9	119.	70.0/130.	
Hexane	10-SEP-07 11:55	10.0	10.7	107.	70.0/130.	
Chloroform	10-SEP-07 11:55	10.0	10.3	103.	70.0/130.	
1,1,1-Trichloroethane	10-SEP-07 11:55	10.0	10.7	107.	70.0/130.	
Carbon Tetrachloride	10-SEP-07 11:55	10.0	11.1	111.	70.0/130.	
Benzene	10-SEP-07 11:55	10.0	11.1	111.	70.0/130.	
Tetrahydrofuran	10-SEP-07 11:55	10.0	12.4	124.	70.0/130.	
1,2-Dichloroethane	10-SEP-07 11:55	10.0	10.3	103.	70.0/130.	
Cyclohexane	10-SEP-07 11:55	10.0	10.7	107.	70.0/130.	
Trichloroethene	10-SEP-07 11:55	10.0	10.7	107.	70.0/130.	
1,2-Dichloropropane	10-SEP-07 11:55	10.0	11.0	110.	70.0/130.	
Bromodichloromethane	10-SEP-07 11:55	10.0	11.3	113.	70.0/130.	
Heptane	10-SEP-07 11:55	10.0	11.4	114.	70.0/130.	
cis-1,3-Dichloropropene	10-SEP-07 11:55	10.0	11.9	119.	70.0/130.	
4-Methyl-2-Pentanone	10-SEP-07 11:55	10.0	11.8	118.	70.0/130.	
Toluene	10-SEP-07 11:55	10.0	11.1	111.	70.0/130.	
trans-1,3-Dichloropropene	10-SEP-07 11:55	10.0	11.4	114.	70.0/130.	
1,1,2-Trichloroethane	10-SEP-07 11:55	10.0	11.3	113.	70.0/130.	
Tetrachloroethene	10-SEP-07 11:55	10.0	10.7	107.	70.0/135.	
2-Hexanone	10-SEP-07 11:55	10.0	11.9	119.	70.0/130.	
1,2-Dibromoethane	10-SEP-07 11:55	10.0	11.3	113.	70.0/130.	
Chlorobenzene	10-SEP-07 11:55	10.0	11.0	110.	70.0/130.	
Ethylbenzene	10-SEP-07 11:55	10.0	11.7	117.	70.0/130.	
m,p-Xylene	10-SEP-07 11:55	20.0	23.2	116.	70.0/130.	
o-Xylene	10-SEP-07 11:55	10.0	11.8	118.	70.0/130.	
Styrene	10-SEP-07 11:55	10.0	12.1	121.	70.0/130.	
Bromoform	10-SEP-07 11:55	10.0	12.3	123.	70.0/130.	
1,1,2,2-Tetrachloroethane	10-SEP-07 11:55	10.0	12.0	120.	70.0/130.	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

S078C02H

Client Name.....: Wasatch Environmental

DCL Sample Name...: QC-259836-1
Date Printed.....: 13-SEP-07 14:01

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Benzyl Chloride	10-SEP-07 11:55	10.0	13.7	137.	70.0/130.	*
4-Ethyl toluene	10-SEP-07 11:55	10.0	12.3	123.	70.0/130.	
1,3,5-Trimethylbenzene	10-SEP-07 11:55	10.0	12.2	122.	70.0/130.	
1,2,4-Trimethylbenzene	10-SEP-07 11:55	10.0	12.9	129.	70.0/130.	
1,3-Dichlorobenzene	10-SEP-07 11:55	10.0	12.2	122.	70.0/130.	
1,4-Dichlorobenzene	10-SEP-07 11:55	10.0	11.8	118.	70.0/130.	
1,2-Dichlorobenzene	10-SEP-07 11:55	10.0	12.1	121.	70.0/130.	
1,2,4-Trichlorobenzene	10-SEP-07 11:55	10.0	13.2	132.	70.0/130.	*
Hexachlorobutadiene	10-SEP-07 11:55	10.0	11.9	119.	70.0/130.	
Propene	10-SEP-07 11:55	10.0	4.42	44.2	70.0/130.	*

S078C02J

DCL Sample Name...: QD-259836-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Dichlorodifluoromethane	10-SEP-07 12:35	10.4	104.	10.2	0.292	2.9	0.00/25.0	
Chloromethane	10-SEP-07 12:35	11.2	112.	11.3	0.187	1.6	0.00/25.0	
Freon 114	10-SEP-07 12:35	10.7	107.	10.7	0.108	1.0	0.00/25.0	
Vinyl Chloride	10-SEP-07 12:35	11.7	117.	11.6	0.123	1.1	0.00/25.0	
1,3-Butadiene	10-SEP-07 12:35	11.4	114.	11.2	0.285	2.5	0.00/25.0	
Bromomethane	10-SEP-07 12:35	11.3	113.	11.4	0.203	1.8	0.00/25.0	
Chloroethane	10-SEP-07 12:35	12.4	124.	12.0	0.724	6.0	0.00/25.0	
Freon 11	10-SEP-07 12:35	10.2	102.	10.3	0.183	1.8	0.00/25.0	
cis-1,2-Dichloroethene	10-SEP-07 12:35	10.3	103.	10.5	0.453	4.3	0.00/25.0	
Carbon Disulfide	10-SEP-07 12:35	10.7	107.	10.7	0.104	0.98	0.00/25.0	
Freon 113	10-SEP-07 12:35	10.3	103.	10.4	0.119	1.1	0.00/25.0	
Acetone	10-SEP-07 12:35	9.31	93.1	9.62	0.617	6.4	0.00/25.0	
Methylene Chloride	10-SEP-07 12:35	10.6	106.	10.6	0.0180	0.17	0.00/25.0	
trans-1,2-Dichloroethene	10-SEP-07 12:35	10.6	106.	10.7	0.245	2.3	0.00/25.0	
1,1-Dichloroethane	10-SEP-07 12:35	10.4	104.	10.5	0.221	2.1	0.00/25.0	
Methyl t-Butyl Ether	10-SEP-07 12:35	11.2	112.	11.3	0.257	2.3	0.00/25.0	
Vinyl Acetate	10-SEP-07 12:35	11.5	115.	11.6	0.157	1.4	0.00/25.0	
1,1-Dichloroethene	10-SEP-07 12:35	10.3	103.	10.3	0.0610	0.59	0.00/25.0	
2-Butanone	10-SEP-07 12:35	10.3	103.	10.6	0.701	6.6	0.00/25.0	
Ethyl Acetate	10-SEP-07 12:35	11.5	115.	11.7	0.399	3.4	0.00/25.0	
Hexane	10-SEP-07 12:35	10.3	103.	10.5	0.419	4.0	0.00/25.0	
Chloroform	10-SEP-07 12:35	10.1	101.	10.2	0.240	2.4	0.00/25.0	
1,1,1-Trichloroethane	10-SEP-07 12:35	10.2	102.	10.5	0.463	4.4	0.00/25.0	
Carbon Tetrachloride	10-SEP-07 12:35	10.7	107.	10.9	0.406	3.7	0.00/25.0	
Benzene	10-SEP-07 12:35	10.6	106.	10.8	0.488	4.5	0.00/25.0	
Tetrahydrofuran	10-SEP-07 12:35	11.5	115.	12.0	0.878	7.3	0.00/25.0	
1,2-Dichloroethane	10-SEP-07 12:35	10.1	101.	10.2	0.231	2.3	0.00/25.0	
Cyclohexane	10-SEP-07 12:35	10.3	103.	10.5	0.359	3.4	0.00/25.0	
Trichloroethene	10-SEP-07 12:35	10.3	103.	10.5	0.341	3.2	0.00/25.0	
1,2-Dichloropropane	10-SEP-07 12:35	10.6	106.	10.8	0.367	3.4	0.00/25.0	
Bromodichloromethane	10-SEP-07 12:35	10.7	107.	11.0	0.525	4.8	0.00/25.0	
Heptane	10-SEP-07 12:35	10.9	109.	11.1	0.534	4.8	0.00/25.0	
cis-1,3-Dichloropropene	10-SEP-07 12:35	11.1	111.	11.5	0.711	6.2	0.00/25.0	
4-Methyl-2-Pentanone	10-SEP-07 12:35	10.6	106.	11.2	1.19	11.	0.00/25.0	
Toluene	10-SEP-07 12:35	10.9	109.	11.0	0.242	2.2	0.00/25.0	
trans-1,3-Dichloropropene	10-SEP-07 12:35	11.3	113.	11.4	0.188	1.7	0.00/25.0	

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DATA CHEM LABORATORIES
A Sorenson Company

FORM J (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

DCL Sample Name...: QD-259836-1
Client Name.....: Wasatch Environmental
Date Printed.....: 13-SEP-07 14:01

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
1,1,2-Trichloroethane	10-SEP-07 12:35	10.8	108.	11.0	0.514	4.7	0.00/25.0	
Tetrachloroethene	10-SEP-07 12:35	10.6	106.	10.6	0.131	1.2	0.00/25.0	
2-Hexanone	10-SEP-07 12:35	10.7	107.	11.3	1.17	10.	0.00/25.0	
1,2-Dibromoethane	10-SEP-07 12:35	10.8	108.	11.1	0.453	4.1	0.00/25.0	
Chlorobenzene	10-SEP-07 12:35	10.8	108.	10.9	0.208	1.9	0.00/25.0	
Ethylbenzene	10-SEP-07 12:35	10.8	108.	11.2	0.897	8.0	0.00/25.0	
m,p-Xylene	10-SEP-07 12:35	22.4	112.	22.8	0.777	3.4	0.00/25.0	
o-Xylene	10-SEP-07 12:35	10.9	109.	11.3	0.835	7.4	0.00/25.0	
Styrene	10-SEP-07 12:35	11.1	111.	11.6	1.03	8.9	0.00/25.0	
Bromoform	10-SEP-07 12:35	11.4	114.	11.8	0.914	7.7	0.00/25.0	
1,1,2,2-Tetrachloroethane	10-SEP-07 12:35	11.2	112.	11.6	0.857	7.4	0.00/25.0	
Benzyl Chloride	10-SEP-07 12:35	12.0	120.	12.9	1.67	13.	0.00/25.0	
4-Ethyl toluene	10-SEP-07 12:35	11.7	117.	12.0	0.601	5.0	0.00/25.0	
1,3,5-Trimethylbenzene	10-SEP-07 12:35	11.6	116.	11.9	0.601	5.0	0.00/25.0	
1,2,4-Trimethylbenzene	10-SEP-07 12:35	11.8	118.	12.4	1.11	9.0	0.00/25.0	
1,3-Dichlorobenzene	10-SEP-07 12:35	11.3	113.	11.8	0.888	7.5	0.00/25.0	
1,4-Dichlorobenzene	10-SEP-07 12:35	11.0	110.	11.4	0.834	7.3	0.00/25.0	
1,2-Dichlorobenzene	10-SEP-07 12:35	11.0	110.	11.6	1.09	9.4	0.00/25.0	
1,2,4-Trichlorobenzene	10-SEP-07 12:35	11.9	119.	12.6	1.31	10.	0.00/25.0	
Hexachlorobutadiene	10-SEP-07 12:35	10.9	109.	11.4	1.01	8.8	0.00/25.0	
Propene	10-SEP-07 12:35	6.47	64.7	5.44	2.05	38.	0.00/25.0	*

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S078C02G

Client Name.....: Wasatch Environmental
Release Number.....: 1241-026A

Matrix.....: SUMMA
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name...: BL-259836-1
Date Printed.....: 13-SEP-07 14:01

DCL Analysis Group: G078C00H
Analysis Method...: TO-15
Instrument Type...: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1
☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Dichlorodifluoromethane	10-SEP-07 13:16	ND	0.0669	0.5
Chloromethane	10-SEP-07 13:16	ND	0.249	0.5
Freon 114	10-SEP-07 13:16	ND	0.156	0.5
Vinyl Chloride	10-SEP-07 13:16	ND	0.301	0.5
1,3-Butadiene	10-SEP-07 13:16	ND	0.346	0.5
Bromomethane	10-SEP-07 13:16	ND	0.215	0.5
Chloroethane	10-SEP-07 13:16	ND	0.388	0.5
Freon 11	10-SEP-07 13:16	ND	0.0921	0.5
cis-1,2-Dichloroethene	10-SEP-07 13:16	ND	0.102	0.5
Carbon Disulfide	10-SEP-07 13:16	ND	0.111	0.5
Freon 113	10-SEP-07 13:16	ND	0.0950	0.5
Acetone	10-SEP-07 13:16	ND	0.113	0.5
Methylene Chloride	10-SEP-07 13:16	ND	0.168	0.5
trans-1,2-Dichloroethene	10-SEP-07 13:16	ND	0.118	0.5
1,1-Dichloroethane	10-SEP-07 13:16	ND	0.116	0.5
Methyl t-Butyl Ether	10-SEP-07 13:16	ND	0.147	0.5
Vinyl Acetate	10-SEP-07 13:16	ND	0.133	0.5
1,1-Dichloroethene	10-SEP-07 13:16	ND	0.109	0.5
2-Butanone	10-SEP-07 13:16	ND	0.182	0.5
Ethyl Acetate	10-SEP-07 13:16	ND	0.273	0.5
Hexane	10-SEP-07 13:16	ND	0.121	0.5
Chloroform	10-SEP-07 13:16	ND	0.115	0.5
1,1,1-Trichloroethane	10-SEP-07 13:16	ND	0.0725	0.5
Carbon Tetrachloride	10-SEP-07 13:16	ND	0.0657	0.5
Benzene	10-SEP-07 13:16	ND	0.102	0.5
Tetrahydrofuran	10-SEP-07 13:16	ND	0.227	0.5
1,2-Dichloroethane	10-SEP-07 13:16	ND	0.153	0.5
Cyclohexane	10-SEP-07 13:16	ND	0.120	0.5
Trichloroethene	10-SEP-07 13:16	ND	0.120	0.5
1,2-Dichloropropane	10-SEP-07 13:16	ND	0.123	0.5
Bromodichloromethane	10-SEP-07 13:16	ND	0.0779	0.5
Heptane	10-SEP-07 13:16	ND	0.101	0.5
cis-1,3-Dichloropropene	10-SEP-07 13:16	ND	0.106	0.5
4-Methyl-2-Pentanone	10-SEP-07 13:16	ND	0.116	0.5
Toluene	10-SEP-07 13:16	ND	0.115	0.5
trans-1,3-Dichloropropene	10-SEP-07 13:16	ND	0.130	0.5
1,1,2-Trichloroethane	10-SEP-07 13:16	ND	0.0972	0.5
Tetrachloroethene	10-SEP-07 13:16	ND	0.0847	0.5
2-Hexanone	10-SEP-07 13:16	ND	0.136	0.5
Dibromochloromethane	10-SEP-07 13:16	ND	0.0792	0.5
1,2-Dibromoethane	10-SEP-07 13:16	ND	0.119	0.5
Chlorobenzene	10-SEP-07 13:16	ND	0.0882	0.5
Ethylbenzene	10-SEP-07 13:16	ND	0.150	0.5
m,p-Xylene	10-SEP-07 13:16	ND	0.213	1.0
o-Xylene	10-SEP-07 13:16	ND	0.113	0.5
Styrene	10-SEP-07 13:16	ND	0.0748	0.5
Bromoform	10-SEP-07 13:16	ND	0.0884	0.5

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DATA CHEM LABORATORIES
A Sorenson Company

FORM C (TYPE I)
SINGLE METHOD ANALYSES

QUALITY CONTROL DATA SHEET
BLANK SAMPLE

S078C02G

Client Name.....: Wasatch Environmental

DCL Sample Name...: BL-259836-1
Date Printed.....: 13-SEP-07 14:01

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
1,1,2,2-Tetrachloroethane	10-SEP-07 13:16	ND	0.108	0.5
Benzyl Chloride	10-SEP-07 13:16	ND	0.136	0.5
4-Ethyl toluene	10-SEP-07 13:16	ND	0.0983	0.5
1,3,5-Trimethylbenzene	10-SEP-07 13:16	ND	0.112	0.5
1,2,4-Trimethylbenzene	10-SEP-07 13:16	ND	0.117	0.5
1,3-Dichlorobenzene	10-SEP-07 13:16	ND	0.120	0.5
1,4-Dichlorobenzene	10-SEP-07 13:16	ND	0.0987	0.5
1,2-Dichlorobenzene	10-SEP-07 13:16	ND	0.0851	0.5
1,2,4-Trichlorobenzene	10-SEP-07 13:16	ND	0.115	0.5
Hexachlorobutadiene	10-SEP-07 13:16	ND	0.119	0.5

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QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY

Date Printed.....: 13-SEP-07 14:01

Client Name.....: Wasatch Environmental
Release Number.....: 1241-026A

DCL Analysis Group: G078C00H
Analysis Method...: TO15

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Prep Group....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
07I11054	18.3	20.0	91.3									
07I11055	18.3	20.0	91.5									
07I11056	17.6	20.0	87.9									
07I11057	18.4	20.0	92.0									
07I11058	18.3	20.0	91.7									
07I11059	18.5	20.0	92.4									
07I11060	18.6	20.0	92.9									
BL-259836-1	18.6	20.0	93.0									
QC-259836-1	20.1	20.0	101.									
QD-259836-1	20.0	20.0	100.									

ANALYTICAL REQUEST FORM

DATA CHEM LABORATORIES, INC.

1. ☒ REGULAR Status 07I-1698-01

☐ RUSH Status Requested - ADDITIONAL CHARGE
RESULTS REQUIRED BY _____ DATE
CONTACT DATACHEM LABS PRIOR TO SENDING SAMPLES

2. Date 9/7/07 Purchase Order No. 1241-026A

3. Company Name Wasatch Environmental
Address 2410 California Ave
Salt Lake City, Ut 84104
Person to Contact Vincent Jefferies
Telephone (801) 972-8400
Fax Telephone (801) 972-8459
E-mail Address vj@wasatch-environmental.com
Billing Address (if different from above)

4. Quote No. _____
DCL Project Manager Frank

5. Sample Collection
Sampling Site Gunnison
Industrial Process NA
Date of Collection 9/6/07
Time Collected _____
Date of Shipment 9/7/07
Chain of Custody No. _____

6. How did you first learn about DataChem?

7. REQUEST FOR ANALYSES

Laboratory Use Only	Client Sample Number	Matrix*	Sample Volume	ANALYSES REQUESTED - Use method number if known	Units**
07I11054	Gunnison Telephone	air	6l	TO 15 105698	5/6
55	Dorius Law office			108540	
56	East Side of Main St			107014	
57	West Side of Main St.			108891	
58	Lotsa Motsa Pizza			108817	
59	White Hills Trading Co.			109816	
07I11060	His N Hers			108521	

* Specify: Solid sorbent tube, e.g. Charcoal; Filter type; Impinger solution; Bulk sample; Blood; Urine; Tissue; Soil; Water; Other

** 1. µg/sample 2. mg/m³ 3. ppm 4. % 5. µg/m³ 6. ppb (other) Please indicate one or more units in the column entitled Units**

Comments _____

Possible Contamination and/or Chemical Hazards _____

7. Chain of Custody (Optional)

Relinquished by _____ Date/Time 9/7/07 13:40
Received by _____ Date/Time 9/7/07 13:40
Relinquished by _____ Date/Time _____
Received by _____ Date/Time _____

960 West LeVoy Drive / Salt Lake City, UT 84123 800-356-9135 or 801-266-7700 / FAX: 801-268-9992
DATACHEM LABORATORIES, INC.