

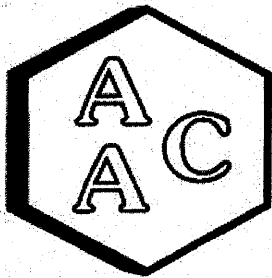
Volatile Organic Compound Analysis Results for Samples Collected in Nuiqsut, Alaska

Sample Location: Nuiqsut Ambient Air Quality Monitoring Station

Date Sample Collected: 4/8/2022

Analysis Conducted by: Atmospheric Analysis & Consulting, Inc.

Analysis Method: EPA Method TO-15



Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

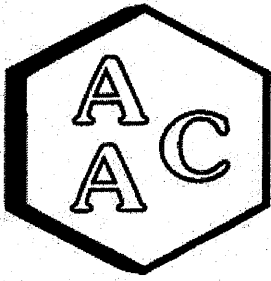
CLIENT : SLR International Corporation
 PROJECT NO : 220776
 MATRIX : AIR
 UNITS : PPB (v/v)

DATE RECEIVED : 04/12/2022
 DATE REPORTED : 04/13/2022
 ANALYST : MB/DL

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15

Client ID		NUI			Sample Reporting Limit (SRL)	NUI DUP			Sample Reporting Limit (SRL)	Method Reporting Limit (MRL)
AAC ID		220776-30093				220776-30094				
Date Sampled		04/08/2022				04/08/2022				
Date Analyzed		04/12/2022				04/12/2022				
Can Dilution Factor		1.60			1.69					
Compound	Result	Qualifier	Analysis DF	(MRLxDF's)	Result	Qualifier	Analysis DF	(MRLxDF's)		
Chlorodifluoromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Propene	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00	
Dichlorodifluoromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Chloromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Dichlorotetrafluoroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Vinyl Chloride	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Methanol	<SRL	U	1	7.98	<SRL	U	1	8.43	5.00	
1,3-Butadiene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Bromomethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Chloroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Dichlorofluoromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Ethanol	<SRL	U	1	3.19	<SRL	U	1	3.37	2.00	
Vinyl Bromide	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Acetone	<SRL	U	1	3.19	<SRL	U	1	3.37	2.00	
Trichlorofluoromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
2-Propanol (IPA)	<SRL	U	1	3.19	<SRL	U	1	3.37	2.00	
Acrylonitrile	<SRL	U	1	3.19	<SRL	U	1	3.37	2.00	
1,1-Dichloroethene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Methylene Chloride (DCM)	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00	
Allyl Chloride	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00	
Carbon Disulfide	<SRL	U	1	3.19	<SRL	U	1	3.37	2.00	
Trichlorotrifluoroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
trans-1,2-Dichloroethene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
1,1-Dichloroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Methyl Tert Butyl Ether (MTBE)	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Vinyl Acetate	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00	
2-Butanone (MEK)	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00	
cis-1,2-Dichloroethene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Hexane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Chloroform	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Ethyl Acetate	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Tetrahydrofuran	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
1,2-Dichloroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
1,1,1-Trichloroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	
Benzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50	





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

CLIENT : SLR International Corporation
 PROJECT NO : 220776
 MATRIX : AIR
 UNITS : PPB (v/v)

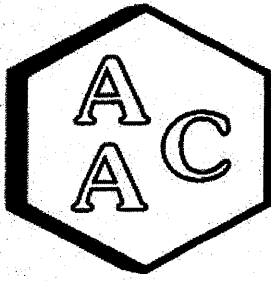
DATE RECEIVED : 04/12/2022
 DATE REPORTED : 04/13/2022
 ANALYST : MB/DL

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15

Client ID	NUI			Sample Reporting Limit (SRL) (MRLxDF's)	NUI DUP			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
	AAC ID	Result	Qualifier		Analysis DF	Result	Qualifier		
Date Sampled	220776-30093	04/08/2022		0.80	<SRL	U	1	0.84	0.50
Date Analyzed	220776-30094	04/08/2022		0.80	<SRL	U	1	0.84	0.50
Can Dilution Factor	04/12/2022			0.80	<SRL	U	1	0.84	0.50
Compound	1.60			1.69					
Carbon Tetrachloride	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Cyclohexane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,2-Dichloropropane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Bromodichloromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,4-Dioxane	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00
Trichloroethene (TCE)	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
2,2,4-Trimethylpentane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Heptane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
cis-1,3-Dichloropropene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
4-Methyl-2-pentanone (MIBK)	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
trans-1,3-Dichloropropene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,1,2-Trichloroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Toluene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
2-Hexanone (MBK)	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00
Dibromochloromethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,2-Dibromoethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Tetrachloroethene (PCE)	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Chlorobenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Ethylbenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
m & p-Xylene	<SRL	U	1	1.60	<SRL	U	1	1.69	1.00
Bromoform	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Styrene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,1,2,2-Tetrachloroethane	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
o-Xylene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
4-Ethyltoluene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,3,5-Trimethylbenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,2,4-Trimethylbenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
Benzyl Chloride (a-Chlorotoluene)	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,3-Dichlorobenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,4-Dichlorobenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,2-Dichlorobenzene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
1,2,4-Trichlorobenzene	<SRL	U	1	3.19	<SRL	U	1	3.37	2.00
Hexachlorobutadiene	<SRL	U	1	0.80	<SRL	U	1	0.84	0.50
BFB-Surrogate Std. % Recovery		94%				97%			70-130%

U - Compound was not detected at or above the SRL.





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/12/2022
 MATRIX : High Purity N₂
 UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-02
 CALIBRATION STD ID : MS1-030722-01
 ANALYST : MB/DL

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15 Continuing Calibration Verification of the 03/21/2022 Calibration

Analyte Compounds	Source ¹	CCV ²	% Recovery ³
4-BFB (surrogate standard)	10.00	10.42	104
Chlorodifluoromethane	10.50	10.29	98
Propene	10.60	10.05	95
Dichlorodifluoromethane	10.40	10.93	105
Dimethyl Ether	10.80	8.56	79
Chloromethane	10.40	9.30	89
Dichlorotetrafluoroethane	10.30	11.08	108
Vinyl Chloride	10.50	10.18	97
Acetaldehyde	22.50	20.43	91
Methanol	20.10	16.29	81
1,3-Butadiene	10.60	10.14	96
Bromomethane	10.40	10.16	98
Chloroethane	10.30	9.79	95
Dichlorofluoromethane	10.50	10.23	97
Ethanol	11.20	10.13	90
Vinyl Bromide	10.50	10.50	100
Acrolein	11.10	10.11	91
Acetone	10.60	10.50	99
Trichlorofluoromethane	10.50	11.27	107
2-Propanol (IPA)	11.00	9.92	90
Acrylonitrile	11.40	10.53	92
1,1-Dichloroethene	10.40	10.27	99
Methylene Chloride (DCM)	10.50	10.40	99
TertButanol (TBA)	11.30	11.23	99
Allyl Chloride	10.40	9.23	89
Carbon Disulfide	10.50	10.47	100
Trichlorotrifluoroethane	10.40	10.32	99
trans-1,2-Dichloroethene	10.60	9.74	92
1,1-Dichloroethane	10.50	9.34	89
Methyl Tert Butyl Ether (MTBE)	10.50	9.83	94
Vinyl Acetate	11.00	10.15	92
2-Butanone (MEK)	10.60	9.82	93
cis-1,2-Dichloroethene	10.50	10.19	97
Hexane	10.70	9.42	88
Chloroform	10.60	9.91	93
Ethyl Acetate	10.60	9.76	92
Tetrahydrofuran	10.20	8.81	86
1,2-Dichloroethane	10.50	9.78	93
1,1,1-Trichloroethane	10.40	9.81	94
Benzene	10.60	10.61	100
Carbon Tetrachloride	10.20	8.22	81
Cyclohexane	10.50	10.49	100

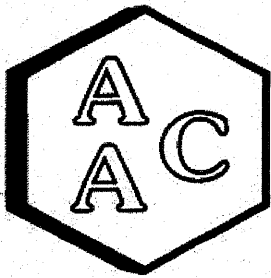
Analyte Compounds (Continued)	Source ¹	CCV ²	% Recovery ³
1,2-Dichloropropane	10.50	10.05	96
Bromodichloromethane	10.40	10.04	97
1,4-Dioxane	10.40	11.48	110
Trichloroethene (TCE)	10.40	11.68	112
2,2,4-Trimethylpentane	10.40	9.92	95
Methyl Methacrylate	11.00	10.77	98
Heptane	10.50	9.49	90
cis-1,3-Dichloropropene	10.40	10.34	99
4-Methyl-2-pentanone (MiBK)	10.40	9.59	92
trans-1,3-Dichloropropene	10.50	10.18	97
1,1,2-Trichloroethane	10.50	10.56	101
Toluene	10.60	9.82	93
2-Hexanone (MBK)	10.50	9.77	93
Dibromochloromethane	10.30	10.91	106
1,2-Dibromoethane	10.60	11.02	104
Tetrachloroethene (PCE)	10.40	10.86	104
Chlorobenzene	10.60	11.03	104
Ethylbenzene	10.50	10.59	101
m & p-Xylene	21.00	21.58	103
Bromoform	10.50	11.41	109
Styrene	10.50	11.39	108
1,1,2,2-Tetrachloroethane	10.50	10.92	104
o-Xylene	10.50	10.87	104
1,2,3-Trichloropropane	10.40	10.95	105
Isopropylbenzene (Cumene)	10.40	11.38	109
α-Pinene	11.40	10.29	90
2-Chlorotoluene	10.40	11.47	110
n-Propylbenzene	10.50	11.07	105
4-Ethyltoluene	10.30	11.63	113
1,3,5-Trimethylbenzene	10.30	11.30	110
β-Pinene	11.30	9.92	88
1,2,4-Trimethylbenzene	10.30	11.54	112
Benzyl Chloride (α-Chlorotoluene)	10.40	12.19	117
1,3-Dichlorobenzene	10.40	12.34	119
1,4-Dichlorobenzene	10.30	12.44	121
Sec-ButylBenzene	10.40	11.78	113
1,2-Dichlorobenzene	10.60	12.07	114
n-ButylBenzene	10.40	11.42	110
1,2-Dibromo-3-Chloropropane	10.40	11.44	110
1,2,4-Trichlorobenzene	11.00	10.06	91
Naphthalene	11.50	10.34	90
Hexachlorobutadiene	11.00	11.35	103

¹ Concentration of analyte compound in certified source standard.

² Measured result from daily Continuing Calibration Verification (CCV).

³ The acceptable range for analyte recovery is 100±30%.





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/12/2022

MATRIX : High Purity N₂

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-02

CALIBRATION STD ID : MS1-030722-01

ANALYST : MB/DL

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Laboratory Control Spike Analysis

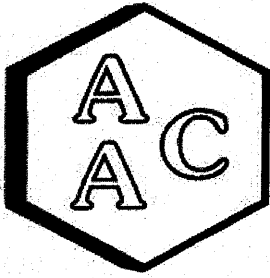
<i>System Monitoring Compounds</i>	<i>Sample Concentration</i>	<i>Spike Added</i>	<i>LCS¹ Recovery</i>	<i>LCSD¹ Recovery</i>	<i>LCS¹ % Recovery²</i>	<i>LCSD¹ % Recovery²</i>	<i>RPD³</i>
4-BFB (surrogate standard)	0.0	10.00	10.42	10.21	104.2	102.1	2.0
1,1-Dichloroethene	0.0	10.40	10.27	10.39	99	100	1.2
Methylene Chloride (DCM)	0.0	10.50	10.40	10.60	99	101	1.9
Benzene	0.0	10.60	10.61	10.50	100	99	1.0
Trichloroethene (TCE)	0.0	10.40	11.68	11.79	112	113	0.9
Toluene	0.0	10.60	9.82	10.14	93	96	3.2
Tetrachloroethene (PCE)	0.0	10.40	10.86	10.87	104	105	0.1
Chlorobenzene	0.0	10.60	11.03	11.05	104	104	0.2
Ethylbenzene	0.0	10.50	10.59	10.34	101	98	2.4
m & p-Xylene	0.0	21.00	21.58	21.89	103	104	1.4
o-Xylene	0.0	10.50	10.87	11.15	104	106	2.5

¹ Laboratory Control Spike (LCS) / Laboratory Control Spike Duplicate (LCSD)

² The acceptable range for analyte recovery is 100±30%.

³ Relative Percent Difference (RPD) between LCS recovery and LCSD recovery (acceptable range is <25%).





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/12/2022

INSTRUMENT ID : GC/MS-02

MATRIX : High Purity He or N₂

ANALYST : MB/DL

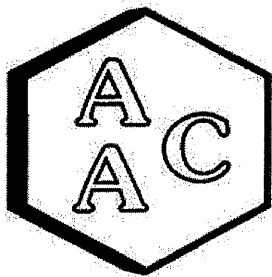
UNITS : PPB (v/v)

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Method Blank Analysis

Analyte Compounds	MB 041222	Reporting Limit (RL)	Analyte Compounds (Continued)	MB 041222	Reporting Limit (RL)
4-BFB (surrogate standard)	96%	100±30%	1,2-Dichloropropane	<RL	0.5
Chlorodifluoromethane	<RL	0.5	Bromodichloromethane	<RL	0.5
Propene	<RL	1.0	1,4-Dioxane	<RL	1.0
Dichlorodifluoromethane	<RL	0.5	Trichloroethene (TCE)	<RL	0.5
Dimethyl Ether	<RL	0.5	2,2,4-Trimethylpentane	<RL	0.5
Chloromethane	<RL	0.5	Methyl Methacrylate	<RL	0.5
Dichlorotetrafluoroethane	<RL	0.5	Heptane	<RL	0.5
Vinyl Chloride	<RL	0.5	cis-1,3-Dichloropropene	<RL	0.5
Acetaldehyde	<RL	5.0	4-Methyl-2-pentanone (MiBK)	<RL	0.5
Methanol	<RL	5.0	trans-1,3-Dichloropropene	<RL	0.5
1,3-Butadiene	<RL	0.5	1,1,2-Trichloroethane	<RL	0.5
Bromomethane	<RL	0.5	Toluene	<RL	0.5
Chloroethane	<RL	0.5	2-Hexanone (MBK)	<RL	1.0
Dichlorofluoromethane	<RL	0.5	Dibromochloromethane	<RL	0.5
Ethanol	<RL	2.0	1,2-Dibromoethane	<RL	0.5
Vinyl Bromide	<RL	0.5	Tetrachloroethene (PCE)	<RL	0.5
Acrolein	<RL	1.0	Chlorobenzene	<RL	0.5
Acetone	<RL	2.0	Ethylbenzene	<RL	0.5
Trichlorofluoromethane	<RL	0.5	m & p-Xylene	<RL	1.0
2-Propanol (IPA)	<RL	2.0	Bromoform	<RL	0.5
Acrylonitrile	<RL	2.0	Styrene	<RL	0.5
1,1-Dichloroethene	<RL	0.5	1,1,2,2-Tetrachloroethane	<RL	0.5
Methylene Chloride (DCM)	<RL	1.0	o-Xylene	<RL	0.5
TertButanol (TBA)	<RL	0.5	1,2,3-Trichloropropane	<RL	0.5
Allyl Chloride	<RL	1.0	Isopropylbenzene (Cumene)	<RL	0.5
Carbon Disulfide	<RL	2.0	α-Pinene	<RL	0.5
Trichlorotrifluoroethane	<RL	0.5	2-Chlorotoluene	<RL	0.5
trans-1,2-Dichloroethene	<RL	0.5	n-Propylbenzene	<RL	0.5
1,1-Dichloroethane	<RL	0.5	4-Ethyltoluene	<RL	0.5
Methyl Tert Butyl Ether (MTBE)	<RL	0.5	1,3,5-Trimethylbenzene	<RL	0.5
Vinyl Acetate	<RL	1.0	β-Pinene	<RL	0.5
2-Butanone (MEK)	<RL	1.0	1,2,4-Trimethylbenzene	<RL	0.5
cis-1,2-Dichloroethene	<RL	0.5	Benzyl Chloride (α-Chlorotoluene)	<RL	0.5
Hexane	<RL	0.5	1,3-Dichlorobenzene	<RL	0.5
Chloroform	<RL	0.5	1,4-Dichlorobenzene	<RL	0.5
Ethyl Acetate	<RL	0.5	Sec-ButylBenzene	<RL	0.5
Tetrahydrofuran	<RL	0.5	1,2-Dichlorobenzene	<RL	0.5
1,2-Dichloroethane	<RL	0.5	n-ButylBenzene	<RL	0.5
1,1,1-Trichloroethane	<RL	0.5	1,2-Dibromo-3-Chloropropane	<RL	0.5
Benzene	<RL	0.5	1,2,4-Trichlorobenzene	<RL	2.0
Carbon Tetrachloride	<RL	0.5	Naphthalene	<RL	2.0
Cyclohexane	<RL	0.5	Hexachlorobutadiene	<RL	0.5





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/12/2022
 MATRIX : Air
 UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-02
 ANALYST : MB/DL
 DILUTION FACTOR¹ : x50

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Duplicate Analysis of AAC Sample ID: 220769-30068

Analyte Compounds	Sample	Duplicate	RPD ²
4-BFB (surrogate standard)	9.73	9.61	1.2
Chlorodifluoromethane	27.0	34.0	23.0
Propene	169	190	11.7
Dichlorodifluoromethane	<SRL	<SRL	NA
Dimethyl Ether	<SRL	<SRL	NA
Chloromethane	<SRL	<SRL	NA
Dichlorotetrafluoroethane	<SRL	<SRL	NA
Vinyl Chloride	33.0	33.5	1.5
Acetaldehyde	<SRL	<SRL	NA
Methanol	<SRL	<SRL	NA
1,3-Butadiene	<SRL	<SRL	NA
Bromomethane	<SRL	<SRL	NA
Chloroethane	<SRL	<SRL	NA
Dichlorofluoromethane	<SRL	<SRL	NA
Ethanol	<SRL	<SRL	NA
Vinyl Bromide	<SRL	<SRL	NA
Acrolein	<SRL	<SRL	NA
Acetone	<SRL	<SRL	NA
Trichlorofluoromethane	<SRL	<SRL	NA
2-Propanol (IPA)	<SRL	<SRL	NA
Acrylonitrile	<SRL	<SRL	NA
1,1-Dichloroethene	<SRL	<SRL	NA
Methylene Chloride (DCM)	<SRL	<SRL	NA
TertButanol (TBA)	<SRL	<SRL	NA
Allyl Chloride	<SRL	<SRL	NA
Carbon Disulfide	<SRL	<SRL	NA
Trichlorotrifluoroethane	<SRL	<SRL	NA
trans-1,2-Dichloroethene	<SRL	<SRL	NA
1,1-Dichloroethane	<SRL	<SRL	NA
Methyl Tert Butyl Ether (MTBE)	<SRL	<SRL	NA
Vinyl Acetate	<SRL	<SRL	NA
2-Butanone (MEK)	<SRL	<SRL	NA
cis-1,2-Dichloroethene	<SRL	<SRL	NA
Hexane	53.0	54.0	1.9
Chloroform	<SRL	<SRL	NA
Ethyl Acetate	<SRL	<SRL	NA
Tetrahydrofuran	<SRL	<SRL	NA
1,2-Dichloroethane	<SRL	<SRL	NA
1,1,1-Trichloroethane	<SRL	<SRL	NA
Benzene	33.5	32.0	4.6
Carbon Tetrachloride	<SRL	<SRL	NA
Cyclohexane	<SRL	<SRL	NA

Analyte Compounds (Continued)	Sample	Duplicate	RPD ²
1,2-Dichloropropane	<SRL	<SRL	NA
Bromodichloromethane	<SRL	<SRL	NA
1,4-Dioxane	<SRL	<SRL	NA
Trichloroethene (TCE)	<SRL	<SRL	NA
2,2,4-Trimethylpentane	<SRL	<SRL	NA
Methyl Methacrylate	<SRL	<SRL	NA
Heptane	35.0	32.0	9.0
cis-1,3-Dichloropropene	<SRL	<SRL	NA
4-Methyl-2-pentanone (MIBK)	<SRL	<SRL	NA
trans-1,3-Dichloropropene	<SRL	<SRL	NA
1,1,1-Trichloroethane	<SRL	<SRL	NA
Toluene	* 34.0	12.5	92.5
2-Hexanone (MBK)	<SRL	<SRL	NA
Dibromochloromethane	<SRL	<SRL	NA
1,2-Dibromoethane	<SRL	<SRL	NA
Tetrachloroethene (PCE)	<SRL	<SRL	NA
Chlorobenzene	<SRL	<SRL	NA
Ethylbenzene	34.5	27.0	24.4
m & p-Xylene	<SRL	<SRL	NA
Bromoform	<SRL	<SRL	NA
Styrene	<SRL	<SRL	NA
1,1,1,2-Tetrachloroethane	<SRL	<SRL	NA
o-Xylene	<SRL	<SRL	NA
1,2,3-Trichloropropane	<SRL	<SRL	NA
Isopropylbenzene (Cumene)	<SRL	<SRL	NA
α-Pinene	<SRL	<SRL	NA
2-Chlorotoluene	<SRL	<SRL	NA
n-Propylbenzene	<SRL	<SRL	NA
4-Ethyltoluene	<SRL	<SRL	NA
1,3,5-Trimethylbenzene	<SRL	<SRL	NA
β-Pinene	<SRL	<SRL	NA
1,2,4-Trimethylbenzene	<SRL	<SRL	NA
Benzyl Chloride (a-Chlorotoluene)	<SRL	<SRL	NA
1,3-Dichlorobenzene	<SRL	<SRL	NA
1,4-Dichlorobenzene	<SRL	<SRL	NA
Sec-ButylBenzene	<SRL	<SRL	NA
1,2-Dichlorobenzene	<SRL	<SRL	NA
n-ButylBenzene	<SRL	<SRL	NA
1,2-Dibromo-3-Chloropropane	<SRL	<SRL	NA
1,2,4-Trichlorobenzene	<SRL	<SRL	NA
Naphthalene	<SRL	<SRL	NA
Hexachlorobutadiene	<SRL	<SRL	NA

¹ Dilution factor is the product of the Canister Dilution Factor and the Analysis Dilution Factor.

² Relative Percent Difference (RPD) between Sample analysis and Duplicate analysis (acceptable range is <25%).

SRL - Sample Reporting Limit (minimum)

* - High RPD from matrix interference

