

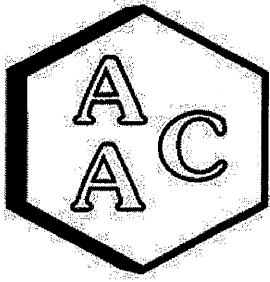
# **Volatile Organic Compound Analysis Results for Samples Collected in Nuiqsut, Alaska**

Sample Location: Nuiqsut Ambient Air Quality Monitoring Station

Date Sample Collected: 4/14/2022

Analysis Conducted by: Atmospheric Analysis & Consulting, Inc.

Analysis Method: EPA Method TO-15



# Atmospheric Analysis & Consulting, Inc.

## Laboratory Analysis Report

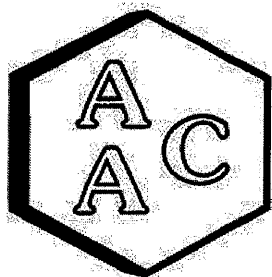
CLIENT : SLR International Corporation  
 PROJECT NO : 220831  
 MATRIX : AIR  
 UNITS : PPB (v/v)

DATE RECEIVED : 04/19/2022  
 DATE REPORTED : 04/20/2022  
 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		220831-30311				220831-30312				
Date Sampled		04/14/2022				04/14/2022				
Date Analyzed		04/19/2022				04/19/2022				
Can Dilution Factor		1.46			1.45					
Compound	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF			
Chlorodifluoromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Propene	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
Dichlorodifluoromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Chloromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Dichlorotetrafluoroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Vinyl Chloride	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Methanol	<SRL	U	1	7.30	<SRL	U	1	7.24	5.00	
1,3-Butadiene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Bromomethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Chloroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Dichlorofluoromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Ethanol	<SRL	U	1	2.92	<SRL	U	1	2.89	2.00	
Vinyl Bromide	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Acetone	<SRL	U	1	2.92	<SRL	U	1	2.89	2.00	
Trichlorofluoromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
2-Propanol (IPA)	<SRL	U	1	2.92	<SRL	U	1	2.89	2.00	
Acrylonitrile	<SRL	U	1	2.92	<SRL	U	1	2.89	2.00	
1,1-Dichloroethene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Methylene Chloride (DCM)	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
Allyl Chloride	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
Carbon Disulfide	<SRL	U	1	2.92	<SRL	U	1	2.89	2.00	
Trichlorotrifluoroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
trans-1,2-Dichloroethene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,1-Dichloroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Methyl Tert Butyl Ether (MTBE)	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Vinyl Acetate	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
2-Butanone (MEK)	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
cis-1,2-Dichloroethene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Hexane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Chloroform	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Ethyl Acetate	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Tetrahydrofuran	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,2-Dichloroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,1,1-Trichloroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Benzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	





# Atmospheric Analysis & Consulting, Inc.

## Laboratory Analysis Report

CLIENT : SLR International Corporation  
 PROJECT NO : 220831  
 MATRIX : AIR  
 UNITS : PPB (v/v)

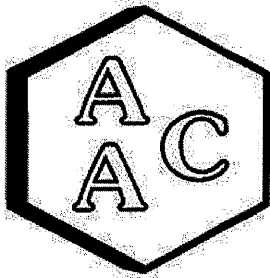
DATE RECEIVED : 04/19/2022  
 DATE REPORTED : 04/20/2022  
 ANALYST : MB/DL

### 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		220831-30311				220831-30312				
Date Sampled		04/14/2022				04/14/2022				
Date Analyzed		04/19/2022				04/19/2022				
Can Dilution Factor		1.46			1.45					
Compound	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF			
Carbon Tetrachloride	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Cyclohexane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,2-Dichloropropane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Bromodichloromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,4-Dioxane	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
Trichloroethene (TCE)	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
2,2,4-Trimethylpentane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Heptane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
cis-1,3-Dichloropropene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
4-Methyl-2-pentanone (MiBK)	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
trans-1,3-Dichloropropene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,1,2-Trichloroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Toluene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
2-Hexanone (MBK)	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
Dibromochloromethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,2-Dibromoethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Tetrachloroethene (PCE)	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Chlorobenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Ethylbenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
m & p-Xylene	<SRL	U	1	1.46	<SRL	U	1	1.45	1.00	
Bromoform	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Styrene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,1,2,2-Tetrachloroethane	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
o-Xylene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
4-Ethyltoluene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,3,5-Trimethylbenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,2,4-Trimethylbenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Benzyl Chloride (a-Chlorotoluene)	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,3-Dichlorobenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,4-Dichlorobenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,2-Dichlorobenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
1,2,4-Trichlorobenzene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
Hexachlorobutadiene	<SRL	U	1	0.73	<SRL	U	1	0.72	0.50	
BBB-Surrogate Std. % Recovery		90%				90%			70-130%	

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





# Atmospheric Analysis & Consulting, Inc.

## QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/19/2022  
 MATRIX : High Purity N<sub>2</sub>  
 UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-04  
 CALIBRATION STD ID : MS1-030122-01  
 ANALYST : MB

### VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15 Continuing Calibration Verification of the 03/29/2022 Calibration

Analyte Compounds	Source <sup>1</sup>	CCV <sup>2</sup>	% Recovery <sup>3</sup>
4-BFB (surrogate standard)	9.80	9.68	99
Chlorodifluoromethane	10.40	11.50	111
Propene	10.60	11.81	111
Dichlorodifluoromethane	10.40	10.44	100
Dimethyl Ether	10.20	10.94	107
Chloromethane	10.40	11.54	111
Dichlorotetrafluoroethane	10.30	10.10	98
Vinyl Chloride	10.50	11.22	107
Acetaldehyde	21.10	21.86	104
Methanol	18.80	17.62	94
1,3-Butadiene	10.60	12.54	118
Bromomethane	10.40	9.14	88
Chloroethane	10.30	9.03	88
Dichlorofluoromethane	10.20	9.01	88
Ethanol	11.20	11.63	104
Vinyl Bromide	10.10	8.37	83
Acrolein	11.10	11.98	108
Acetone	10.60	11.53	109
Trichlorofluoromethane	10.50	8.97	85
2-Propanol (IPA)	11.00	12.33	112
Acrylonitrile	11.20	11.48	103
1,1-Dichloroethene	10.40	10.40	100
Methylene Chloride (DCM)	10.50	10.57	101
TertButanol (TBA)	11.10	12.13	109
Allyl Chloride	10.20	11.63	114
Carbon Disulfide	10.50	10.62	101
Trichlorotrifluoroethane	10.40	10.20	98
trans-1,2-Dichloroethene	10.60	10.88	103
1,1-Dichloroethane	10.50	11.18	106
Methyl Tert Butyl Ether (MTBE)	10.50	11.29	108
Vinyl Acetate	11.00	12.54	114
2-Butanone (MEK)	10.60	10.97	103
cis-1,2-Dichloroethene	10.50	10.99	105
Hexane	10.70	10.17	95
Chloroform	10.60	10.75	101
Ethyl Acetate	10.60	11.16	105
Tetrahydrofuran	10.20	11.46	112
1,2-Dichloroethane	10.50	11.20	107
1,1,1-Trichloroethane	10.40	10.05	97
Benzene	10.60	10.23	97
Carbon Tetrachloride	10.20	9.48	93
Cyclohexane	10.50	11.11	106

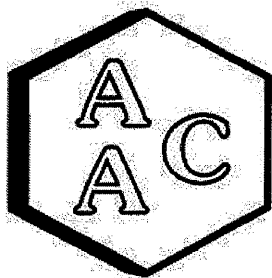
Analyte Compounds (Continued)	Source <sup>1</sup>	CCV <sup>2</sup>	% Recovery <sup>3</sup>
1,2-Dichloropropane	10.50	10.59	101
Bromodichloromethane	10.40	9.79	94
1,4-Dioxane	10.40	9.61	92
Trichloroethene (TCE)	10.40	9.38	90
2,2,4-Trimethylpentane	10.00	10.64	106
Methyl Methacrylate	11.00	10.63	97
Heptane	10.50	10.30	98
cis-1,3-Dichloropropene	10.40	10.09	97
4-Methyl-2-pentanone (MiBK)	10.40	10.44	100
trans-1,3-Dichloropropene	10.50	10.23	97
1,1,2-Trichloroethane	10.50	9.59	91
Toluene	10.60	10.05	95
2-Hexanone (MBK)	10.50	10.38	99
Dibromochloromethane	10.30	8.86	86
1,2-Dibromoethane	10.60	9.47	89
Tetrachloroethene (PCE)	10.40	8.57	82
Chlorobenzene	10.60	10.01	94
Ethylbenzene	10.50	10.35	99
m & p-Xylene	21.00	21.23	101
Bromoform	10.50	9.76	93
Styrene	10.50	10.91	104
1,1,2,2-Tetrachloroethane	10.50	10.64	101
o-Xylene	10.50	11.01	105
1,2,3-Trichloropropane	11.00	10.81	98
Isopropylbenzene (Cumene)	10.30	10.73	104
α-Pinene	10.70	11.12	104
2-Chlorotoluene	10.30	10.09	98
n-Propylbenzene	10.10	10.19	101
4-Ethyltoluene	10.30	10.56	103
1,3,5-Trimethylbenzene	10.30	10.21	99
β-Pinene	11.00	11.46	104
1,2,4-Trimethylbenzene	10.30	10.61	103
Benzyl Chloride (a-Chlorotoluene)	10.40	9.91	95
1,3-Dichlorobenzene	10.40	10.25	99
1,4-Dichlorobenzene	10.30	10.19	99
Sec-ButylBenzene	10.10	10.57	105
1,2-Dichlorobenzene	10.60	10.44	98
n-ButylBenzene	10.20	10.35	101
1,2-Dibromo-3-Chloropropane	10.10	9.38	93
1,2,4-Trichlorobenzene	11.00	10.32	94
Naphthalene	11.50	11.03	96
Hexachlorobutadiene	11.00	9.94	90

<sup>1</sup> Concentration of analyte compound in certified source standard.

<sup>2</sup> Measured result from daily Continuing Calibration Verification (CCV).

<sup>3</sup> The acceptable range for analyte recovery is 100±30%.





# Atmospheric Analysis & Consulting, Inc.

## QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/19/2022

MATRIX : High Purity N<sub>2</sub>

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-04

CALIBRATION STD ID : MSI-030122-01

ANALYST : MB

### VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Laboratory Control Spike Analysis

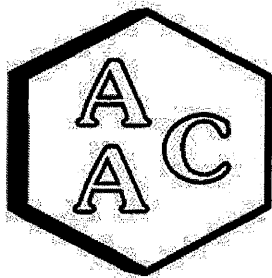
<i>System Monitoring Compounds</i>	<i>Sample Concentration</i>	<i>Spike Added</i>	<i>LCS<sup>1</sup> Recovery</i>	<i>LCSD<sup>1</sup> Recovery</i>	<i>LCS<sup>1</sup> % Recovery<sup>2</sup></i>	<i>LCSD<sup>1</sup> % Recovery<sup>2</sup></i>	<i>RPD<sup>3</sup></i>
4-BFB (surrogate standard)	0.0	9.80	9.68	9.72	99	99	0.4
1,1-Dichloroethene	0.0	10.40	10.40	10.25	100	99	1.5
Methylene Chloride (DCM)	0.0	10.50	10.57	10.13	101	96	4.3
Benzene	0.0	10.60	10.23	10.17	97	96	0.6
Trichloroethene (TCE)	0.0	10.40	9.38	9.44	90	91	0.6
Toluene	0.0	10.60	10.05	9.92	95	94	1.3
Tetrachloroethene (PCE)	0.0	10.40	8.57	8.53	82	82	0.5
Chlorobenzene	0.0	10.60	10.01	9.94	94	94	0.7
Ethylbenzene	0.0	10.50	10.35	10.31	99	98	0.4
m & p-Xylene	0.0	21.00	21.23	21.12	101	101	0.5
o-Xylene	0.0	10.50	11.01	11.06	105	105	0.5

<sup>1</sup> Laboratory Control Spike (LCS) / Laboratory Control Spike Duplicate (LCSD)

<sup>2</sup> The acceptable range for analyte recovery is 100±30%.

<sup>3</sup> 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 : 04/19/2022

INSTRUMENT ID : GC/MS-04

MATRIX : High Purity He or N<sub>2</sub>

ANALYST : MB

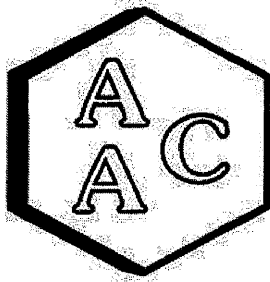
UNITS : PPB (v/v)

### VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Method Blank Analysis

Analyte Compounds	MB 041922	Reporting Limit (RL)	Analyte Compounds (Continued)	MB 041922	Reporting Limit (RL)
4-BFB (surrogate standard)	93%	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 (a-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	0.5
Carbon Tetrachloride	<RL	0.5	Naphthalene	<RL	1.0
Cyclohexane	<RL	0.5	Hexachlorobutadiene	<RL	0.5





# Atmospheric Analysis & Consulting, Inc.

## QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 04/19/2022

MATRIX : Air

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-04

ANALYST : MB

DILUTION FACTOR<sup>1</sup> : x1

### VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Duplicate Analysis of AAC Sample ID: 220844-30335

Analyte Compounds	Sample	Duplicate	RPD <sup>2</sup>
4-BFB (surrogate standard)	9.07	8.95	1.3
Chlorodifluoromethane	<SRL	<SRL	NA
Propene	<SRL	<SRL	NA
Dichlorodifluoromethane	<SRL	<SRL	NA
Dimethyl Ether	<SRL	<SRL	NA
Chloromethane	0.58	0.59	1.7
Dichlorotetrafluoroethane	<SRL	<SRL	NA
Vinyl Chloride	<SRL	<SRL	NA
Acetaldehyde	6.83	6.78	0.7
Methanol	24.7	24.7	0.1
1,3-Butadiene	<SRL	<SRL	NA
Bromomethane	<SRL	<SRL	NA
Chloroethane	<SRL	<SRL	NA
Dichlorofluoromethane	<SRL	<SRL	NA
Ethanol	26.1	24.7	5.3
Vinyl Bromide	<SRL	<SRL	NA
Acrolein	<SRL	<SRL	NA
Acetone	9.36	9.51	1.6
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	<SRL	<SRL	NA
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	<SRL	<SRL	NA
Carbon Tetrachloride	<SRL	<SRL	NA
Cyclohexane	<SRL	<SRL	NA

Analyte Compounds (Continued)	Sample	Duplicate	RPD <sup>2</sup>
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	<SRL	<SRL	NA
cis-1,3-Dichloropropene	<SRL	<SRL	NA
4-Methyl-2-pentanone (MiBK)	<SRL	<SRL	NA
trans-1,3-Dichloropropene	<SRL	<SRL	NA
1,1,2-Trichloroethane	<SRL	<SRL	NA
Toluene	<SRL	<SRL	NA
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	<SRL	<SRL	NA
m & p-Xylene	<SRL	<SRL	NA
Bromoform	<SRL	<SRL	NA
Styrene	<SRL	<SRL	NA
1,1,2,2-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 (α-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

<sup>1</sup> Dilution factor is the product of the Canister Dilution Factor and the Analysis Dilution Factor.

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

SRL - Sample Reporting Limit (minimum)

