

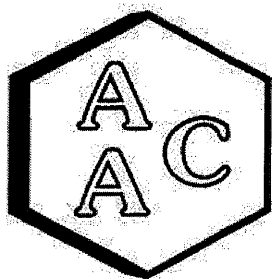
# **Volatile Organic Compound Analysis Results for Samples Collected in Nuiqsut, Alaska**

Sample Location: Nuiqsut Ambient Air Quality Monitoring Station

Date Sample Collected: 3/23/2022

Analysis Conducted by: Atmospheric Analysis & Consulting, Inc.

Analysis Method: EPA Method TO-15



# Atmospheric Analysis & Consulting, Inc.

## Laboratory Analysis Report

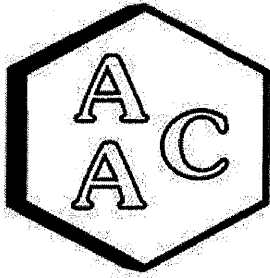
CLIENT : SLR International Corporation  
 PROJECT NO : 220638  
 MATRIX : AIR  
 UNITS : PPB (v/v)

DATE RECEIVED : 03/28/2022  
 DATE REPORTED : 03/29/2022  
 ANALYST : MB/RC/DL

### VOLATILE ORGANIC COMPOUNDS BY EPA TO-15

<i>Client ID</i>		<i>NUI</i>		<b>Sample Reporting Limit (SRL) (MRLxDF's)</b>	<b>Method Reporting Limit (MRL)</b>
<i>AAC ID</i>		220638-29518			
<i>Date Sampled</i>		03/23/2022			
<i>Date Analyzed</i>		03/28/2022			
<i>Can Dilution Factor</i>		1.49			
<i>Compound</i>	<i>Result</i>	<i>Qualifier</i>	<i>Analysis DF</i>		
Chlorodifluoromethane	<SRL	U	1	0.74	0.50
Propene	<SRL	U	1	1.49	1.00
Dichlorodifluoromethane	<SRL	U	1	0.74	0.50
Chloromethane	<SRL	U	1	0.74	0.50
Dichlorotetrafluoroethane	<SRL	U	1	0.74	0.50
Vinyl Chloride	<SRL	U	1	0.74	0.50
Methanol	<SRL	U	1	7.44	5.00
1,3-Butadiene	<SRL	U	1	0.74	0.50
Bromomethane	<SRL	U	1	0.74	0.50
Chloroethane	<SRL	U	1	0.74	0.50
Dichlorofluoromethane	<SRL	U	1	0.74	0.50
Ethanol	<SRL	U	1	2.98	2.00
Vinyl Bromide	<SRL	U	1	0.74	0.50
Acetone	<SRL	U	1	2.98	2.00
Trichlorofluoromethane	<SRL	U	1	0.74	0.50
2-Propanol (IPA)	<SRL	U	1	2.98	2.00
Acrylonitrile	<SRL	U	1	2.98	2.00
1,1-Dichloroethene	<SRL	U	1	0.74	0.50
Methylene Chloride (DCM)	<SRL	U	1	1.49	1.00
Allyl Chloride	<SRL	U	1	1.49	1.00
Carbon Disulfide	<SRL	U	1	2.98	2.00
Trichlorotrifluoroethane	<SRL	U	1	0.74	0.50
trans-1,2-Dichloroethene	<SRL	U	1	0.74	0.50
1,1-Dichloroethane	<SRL	U	1	0.74	0.50
Methyl Tert Butyl Ether (MTBE)	<SRL	U	1	0.74	0.50
Vinyl Acetate	<SRL	U	1	1.49	1.00
2-Butanone (MEK)	<SRL	U	1	1.49	1.00
cis-1,2-Dichloroethene	<SRL	U	1	0.74	0.50
Hexane	<SRL	U	1	0.74	0.50
Chloroform	<SRL	U	1	0.74	0.50
Ethyl Acetate	<SRL	U	1	0.74	0.50
Tetrahydrofuran	<SRL	U	1	0.74	0.50
1,2-Dichloroethane	<SRL	U	1	0.74	0.50
1,1,1-Trichloroethane	<SRL	U	1	0.74	0.50
Benzene	<SRL	U	1	0.74	0.50





# Atmospheric Analysis & Consulting, Inc.

## Laboratory Analysis Report

CLIENT : SLR International Corporation  
 PROJECT NO : 220638  
 MATRIX : AIR  
 UNITS : PPB (v/v)

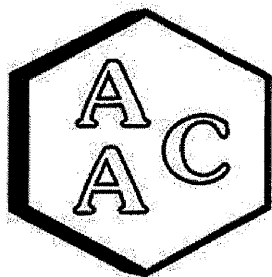
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### VOLATILE ORGANIC COMPOUNDS BY EPA TO-15

<i>Client ID</i>	<i>NUI</i>			<i>Sample Reporting Limit (SRL) (MRLxDF's)</i>	<i>Method Reporting Limit (MRL)</i>
<i>AAC ID</i>	220638-29518				
<i>Date Sampled</i>	03/23/2022				
<i>Date Analyzed</i>	03/28/2022				
<i>Can Dilution Factor</i>	1.49				
<i>Compound</i>	<i>Result</i>	<i>Qualifier</i>	<i>Analysis DF</i>		
Carbon Tetrachloride	<SRL	U	1	0.74	0.50
Cyclohexane	<SRL	U	1	0.74	0.50
1,2-Dichloropropane	<SRL	U	1	0.74	0.50
Bromodichloromethane	<SRL	U	1	0.74	0.50
1,4-Dioxane	<SRL	U	1	1.49	1.00
Trichloroethene (TCE)	<SRL	U	1	0.74	0.50
2,2,4-Trimethylpentane	<SRL	U	1	0.74	0.50
Heptane	<SRL	U	1	0.74	0.50
cis-1,3-Dichloropropene	<SRL	U	1	0.74	0.50
4-Methyl-2-pentanone (MiBK)	<SRL	U	1	0.74	0.50
trans-1,3-Dichloropropene	<SRL	U	1	0.74	0.50
1,1,2-Trichloroethane	<SRL	U	1	0.74	0.50
Toluene	<SRL	U	1	0.74	0.50
2-Hexanone (MBK)	<SRL	U	1	1.49	1.00
Dibromochloromethane	<SRL	U	1	0.74	0.50
1,2-Dibromoethane	<SRL	U	1	0.74	0.50
Tetrachloroethene (PCE)	<SRL	U	1	0.74	0.50
Chlorobenzene	<SRL	U	1	0.74	0.50
Ethylbenzene	<SRL	U	1	0.74	0.50
m & p-Xylene	<SRL	U	1	1.49	1.00
Bromoform	<SRL	U	1	0.74	0.50
Styrene	<SRL	U	1	0.74	0.50
1,1,2,2-Tetrachloroethane	<SRL	U	1	0.74	0.50
o-Xylene	<SRL	U	1	0.74	0.50
4-Ethyltoluene	<SRL	U	1	0.74	0.50
1,3,5-Trimethylbenzene	<SRL	U	1	0.74	0.50
1,2,4-Trimethylbenzene	<SRL	U	1	0.74	0.50
Benzyl Chloride (a-Chlorotoluene)	<SRL	U	1	0.74	0.50
1,3-Dichlorobenzene	<SRL	U	1	0.74	0.50
1,4-Dichlorobenzene	<SRL	U	1	0.74	0.50
1,2-Dichlorobenzene	<SRL	U	1	0.74	0.50
1,2,4-Trichlorobenzene	<SRL	U	1	2.98	2.00
Hexachlorobutadiene	<SRL	U	1	0.74	0.50
BFB-Surrogate Std. % Recovery		89%			70-130%

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





# Atmospheric Analysis & Consulting, Inc.

## QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 03/28/2022  
 MATRIX : High Purity N<sub>2</sub>  
 UNITS : PPB (v/v)

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

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

Continuing Calibration Verification of the 03/21/2022 Calibration

Analyte Compounds	Source <sup>1</sup>	CCV <sup>2</sup>	% Recovery <sup>3</sup>
4-BFB (surrogate standard)	10.00	9.69	97
Chlorodifluoromethane	10.50	11.06	105
Propene	10.60	10.29	97
Dichlorodifluoromethane	10.40	10.21	98
Dimethyl Ether	10.80	8.27	77
Chloromethane	10.40	8.08	78
Dichlorotetrafluoroethane	10.30	8.84	86
Vinyl Chloride	10.50	9.08	86
Acetaldehyde	22.50	18.53	82
Methanol	20.10	14.27	71
1,3-Butadiene	10.60	8.93	84
Bromomethane	10.40	8.54	82
Chloroethane	10.30	8.58	83
Dichlorofluoromethane	10.50	9.11	87
Ethanol	11.20	8.88	79
Vinyl Bromide	10.50	8.88	85
Acrolein	11.10	9.47	85
Acetone	10.60	9.18	87
Trichlorofluoromethane	10.50	9.31	89
2-Propanol (IPA)	11.00	9.54	87
Acrylonitrile	11.40	9.77	86
1,1-Dichloroethene	10.40	9.09	87
Methylene Chloride (DCM)	10.50	8.90	85
TertButanol (TBA)	11.30	10.78	95
Allyl Chloride	10.40	8.35	80
Carbon Disulfide	10.50	9.20	88
Trichlorotrifluoroethane	10.40	8.59	83
trans-1,2-Dichloroethene	10.60	11.19	106
1,1-Dichloroethane	10.50	11.43	109
Methyl Tert Butyl Ether (MTBE)	10.50	12.80	122
Vinyl Acetate	11.00	11.99	109
2-Butanone (MEK)	10.60	11.27	106
cis-1,2-Dichloroethene	10.50	11.27	107
Hexane	10.70	11.27	105
Chloroform	10.60	11.57	109
Ethyl Acetate	10.60	11.48	108
Tetrahydrofuran	10.20	10.91	107
1,2-Dichloroethane	10.50	11.66	111
1,1,1-Trichloroethane	10.40	11.01	106
Benzene	10.60	11.12	105
Carbon Tetrachloride	10.20	9.41	92
Cyclohexane	10.50	11.31	108

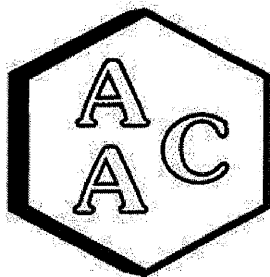
Analyte Compounds (Continued)	Source <sup>1</sup>	CCV <sup>2</sup>	% Recovery <sup>3</sup>
1,2-Dichloropropane	10.50	10.98	105
Bromodichloromethane	10.40	10.44	100
1,4-Dioxane	10.40	11.42	110
Trichloroethene (TCE)	10.40	9.99	96
2,2,4-Trimethylpentane	10.40	10.62	102
Methyl Methacrylate	11.00	11.77	107
Heptane	10.50	10.50	100
cis-1,3-Dichloropropene	10.40	10.86	104
4-Methyl-2-pentanone (MiBK)	10.40	10.76	103
trans-1,3-Dichloropropene	10.50	10.70	102
1,1,2-Trichloroethane	10.50	9.71	92
Toluene	10.60	9.74	92
2-Hexanone (MBK)	10.50	10.39	99
Dibromochloromethane	10.30	9.47	92
1,2-Dibromoethane	10.60	9.91	93
Tetrachloroethene (PCE)	10.40	9.32	90
Chlorobenzene	10.60	9.70	92
Ethylbenzene	10.50	10.63	101
m & p-Xylene	21.00	19.92	95
Bromoform	10.50	10.16	97
Styrene	10.50	10.46	100
1,1,2,2-Tetrachloroethane	10.50	10.80	103
o-Xylene	10.50	10.93	104
1,2,3-Trichloropropane	10.40	10.30	99
Isopropylbenzene (Cumene)	10.40	10.26	99
α-Pinene	11.40	11.00	96
2-Chlorotoluene	10.40	9.86	95
n-Propylbenzene	10.50	10.27	98
4-Ethyltoluene	10.30	10.67	104
1,3,5-Trimethylbenzene	10.30	10.68	104
β-Pinene	11.30	13.51	120
1,2,4-Trimethylbenzene	10.30	10.72	104
Benzyl Chloride (a-Chlorotoluene)	10.40	11.58	111
1,3-Dichlorobenzene	10.40	10.12	97
1,4-Dichlorobenzene	10.30	9.86	96
Sec-ButylBenzene	10.40	10.50	101
1,2-Dichlorobenzene	10.60	10.03	95
n-ButylBenzene	10.40	11.05	106
1,2-Dibromo-3-Chloropropane	10.40	9.68	93
1,2,4-Trichlorobenzene	11.00	9.16	83
Naphthalene	11.50	9.30	81
Hexachlorobutadiene	11.00	9.83	89

<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 : 03/28/2022

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

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-02

CALIBRATION STD ID : MSI-030722-01

ANALYST : RC

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

#### Laboratory Control Spike Analysis

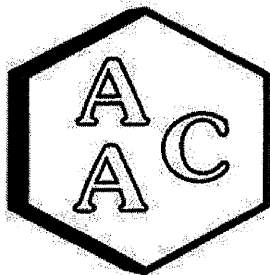
<i>System Monitoring Compounds</i>	<i>Sample Concentration</i>	<i>Spike Added</i>	<i>LCS<sup>1</sup> Recovery</i>	<i>LCSD<sup>1</sup> Recovery</i>	<i>LCS<sup>1</sup> % Recovery<sup>2</sup></i>	<i>LCSD<sup>1</sup> % Recovery<sup>2</sup></i>	<i>RPD<sup>3</sup></i>
4-BFB (surrogate standard)	0.0	10.00	9.69	9.53	96.9	95.3	1.7
1,1-Dichloroethene	0.0	10.40	9.09	9.30	87	89	2.3
Methylene Chloride (DCM)	0.0	10.50	8.90	9.61	85	92	7.7
Benzene	0.0	10.60	11.12	10.50	105	99	5.7
Trichloroethene (TCE)	0.0	10.40	9.99	9.88	96	95	1.1
Toluene	0.0	10.60	9.74	9.16	92	86	6.1
Tetrachloroethene (PCE)	0.0	10.40	9.32	9.30	90	89	0.2
Chlorobenzene	0.0	10.60	9.70	9.49	92	90	2.2
Ethylbenzene	0.0	10.50	10.63	10.12	101	96	4.9
m & p-Xylene	0.0	21.00	19.92	19.57	95	93	1.8
o-Xylene	0.0	10.50	10.93	10.50	104	100	4.0

<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 : 03/28/2022

INSTRUMENT ID : GC/MS-02

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

ANALYST : RC

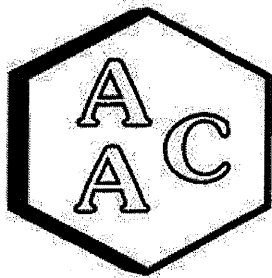
UNITS : PPB (v/v)

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

Method Blank Analysis

Analyte Compounds	MB 032822	Reporting Limit (RL)	Analyte Compounds (Continued)	MB 032822	Reporting Limit (RL)
4-BFB (surrogate standard)	90%	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 : 03/28/2022

MATRIX : Air

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-02

ANALYST : RC

DILUTION FACTOR<sup>1</sup> : x2.12

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

Duplicate Analysis of AAC Sample ID: 220628-29426

Analyte Compounds	Sample	Duplicate	RPD <sup>2</sup>
4-BFB (surrogate standard)	9.40	9.26	1.5
Chlorodifluoromethane	<SRL	<SRL	NA
Propene	<SRL	<SRL	NA
Dichlorodifluoromethane	<SRL	<SRL	NA
Dimethyl Ether	<SRL	<SRL	NA
Chloromethane	<SRL	<SRL	NA
Dichlorotetrafluoroethane	<SRL	<SRL	NA
Vinyl Chloride	<SRL	<SRL	NA
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	9.81	9.75	0.7
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	15.4	15.2	1.2
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)	2.46	2.40	2.6
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 (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

<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)

