

Atmospheric Analysis & Consulting, Inc.

CLIENT : Yorke Engineering
PROJECT NAME : Ninyo & Moore Odor Sampling & Analysis
PROJECT NO. : 0357-007-01
AAC PROJECT NO. : 202180
REPORT DATE : 12/14/2020

On December 3, 2020, Atmospheric Analysis & Consulting, Inc. received one (1) six-Liter Silonite Canister for Volatile Organic Compounds analysis by EPA Method TO-15. Upon receipt, the sample was assigned a unique Laboratory ID number as follows:

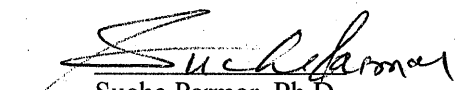
Client ID	Lab ID	Return Pressure (mmHga)
Inside AAA	202180-14979	673.0

This analysis is accredited under the laboratory's ISO/IEC 17025:2017 accreditation issued by the ANSI National Accreditation Board. Refer to certificate and scope of accreditation AT-1908. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aaclab.com.

I certify that this data is technically accurate, complete, and in compliance with the terms and conditions of the contract. As part of the daily TO-15 QA/QC report for this project a duplicate sample was analyzed, where the normal limits for the relative percent difference between the sample analysis and the duplicate analysis (25%) was exceeded for one compound (beta-pinene). This compound is regularly biased high and results are estimated. No other problems were encountered during receiving, preparation, and/or analysis of this sample.

The Technical Director or his designee, as verified by the following signature, has authorized release of the data contained in this hardcopy report.

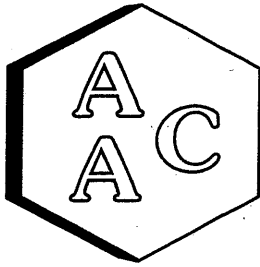
If you have any questions or require further explanation of data results, please contact the undersigned.


Sucha Parmar, Ph.D.
Technical Director

This report consists of 8 pages.

Page 1





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

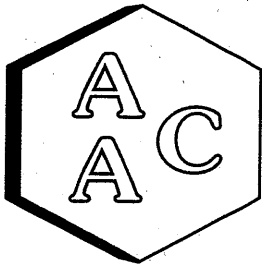
CLIENT : Yorke Engineering
PROJECT NO : 202180
MATRIX : AIR
UNITS : PPB (v/v)

DATE RECEIVED : 12/03/2020
DATE REPORTED : 12/14/2020
ANALYST : MB/RC

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15

<i>Client ID</i>	Inside AAA			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
<i>AAC ID</i>	202180-14979				
<i>Date Sampled</i>	11/30/2020				
<i>Date Analyzed</i>	12/10/2020				
<i>Canister Dilution Factor</i>	1.52				
<i>Compound</i>	Result	Qualifier	Analysis DF		
Chlorodifluoromethane	<SRL	U	1	0.76	0.5
Propene	<SRL	U	1	1.52	1.0
Dichlorodifluoromethane	<SRL	U	1	0.76	0.5
Chloromethane	0.88		1	0.76	0.5
Dichlorotetrafluoroethane	<SRL	U	1	0.76	0.5
Vinyl Chloride	<SRL	U	1	0.76	0.5
Methanol	10.5		1	7.59	5.0
1,3-Butadiene	<SRL	U	1	0.76	0.5
Bromomethane	1.02		1	0.76	0.5
Chloroethane	<SRL	U	1	0.76	0.5
Dichlorofluoromethane	<SRL	U	1	0.76	0.5
Ethanol	11.5		1	3.03	2.0
Vinyl Bromide	<SRL	U	1	0.76	0.5
Acetone	6.46		1	3.03	2.0
Trichlorofluoromethane	<SRL	U	1	0.76	0.5
2-Propanol (IPA)	<SRL	U	1	3.03	2.0
Acrylonitrile	<SRL	U	1	3.03	2.0
1,1-Dichloroethene	<SRL	U	1	0.76	0.5
Methylene Chloride (DCM)	<SRL	U	1	1.52	1.0
Allyl Chloride	<SRL	U	1	1.52	1.0
Carbon Disulfide	<SRL	U	1	3.03	2.0
Trichlorotrifluoroethane	<SRL	U	1	0.76	0.5
trans-1,2-Dichloroethene	<SRL	U	1	0.76	0.5
1,1-Dichloroethane	<SRL	U	1	0.76	0.5
Methyl Tert Butyl Ether (MTBE)	<SRL	U	1	0.76	0.5
Vinyl Acetate	<SRL	U	1	1.52	1.0
2-Butanone (MEK)	<SRL	U	1	1.52	1.0
cis-1,2-Dichloroethene	<SRL	U	1	0.76	0.5
Hexane	<SRL	U	1	0.76	0.5
Chloroform	<SRL	U	1	0.76	0.5
Ethyl Acetate	<SRL	U	1	0.76	0.5
Tetrahydrofuran	<SRL	U	1	0.76	0.5
1,2-Dichloroethane	<SRL	U	1	0.76	0.5
1,1,1-Trichloroethane	<SRL	U	1	0.76	0.5
Benzene	<SRL	U	1	0.76	0.5
Carbon Tetrachloride	<SRL	U	1	0.76	0.5
Cyclohexane	<SRL	U	1	0.76	0.5





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

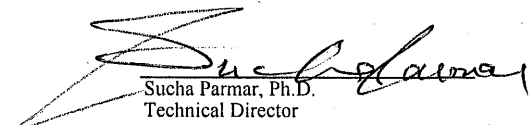
CLIENT : Yorke Engineering
PROJECT NO : 202180
MATRIX : AIR
UNITS : PPB (v/v)

DATE RECEIVED : 12/03/2020
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ANALYST : MB/RC

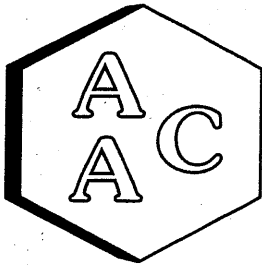
VOLATILE ORGANIC COMPOUNDS BY EPA TO-15

<i>Client ID</i>	Inside AAA			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
<i>AAC ID</i>	202180-14979				
<i>Date Sampled</i>	11/30/2020				
<i>Date Analyzed</i>	12/10/2020				
<i>Canister Dilution Factor</i>	1.52				
<i>Compound</i>	Result	Qualifier	Analysis DF		
1,2-Dichloropropane	<SRL	U	1	0.76	0.5
Bromodichloromethane	<SRL	U	1	0.76	0.5
1,4-Dioxane	<SRL	U	1	1.52	1.0
Trichloroethene (TCE)	<SRL	U	1	0.76	0.5
2,2,4-Trimethylpentane	<SRL	U	1	0.76	0.5
Heptane	<SRL	U	1	0.76	0.5
cis-1,3-Dichloropropene	<SRL	U	1	0.76	0.5
4-Methyl-2-pentanone (MiBK)	<SRL	U	1	0.76	0.5
trans-1,3-Dichloropropene	<SRL	U	1	0.76	0.5
1,1,2-Trichloroethane	<SRL	U	1	0.76	0.5
Toluene	<SRL	U	1	0.76	0.5
2-Hexanone (MBK)	<SRL	U	1	1.52	1.0
Dibromochloromethane	<SRL	U	1	0.76	0.5
1,2-Dibromoethane	<SRL	U	1	0.76	0.5
Tetrachloroethene (PCE)	<SRL	U	1	0.76	0.5
Chlorobenzene	<SRL	U	1	0.76	0.5
Ethylbenzene	<SRL	U	1	0.76	0.5
m & p-Xylene	<SRL	U	1	1.52	1.0
Bromoform	<SRL	U	1	0.76	0.5
Styrene	<SRL	U	1	0.76	0.5
1,1,2,2-Tetrachloroethane	<SRL	U	1	0.76	0.5
o-Xylene	<SRL	U	1	0.76	0.5
4-Ethyltoluene	<SRL	U	1	0.76	0.5
1,3,5-Trimethylbenzene	<SRL	U	1	0.76	0.5
1,2,4-Trimethylbenzene	<SRL	U	1	0.76	0.5
Benzyl Chloride (a-Chlorotoluene)	<SRL	U	1	0.76	0.5
1,3-Dichlorobenzene	<SRL	U	1	0.76	0.5
1,4-Dichlorobenzene	<SRL	U	1	0.76	0.5
1,2-Dichlorobenzene	<SRL	U	1	0.76	0.5
1,2,4-Trichlorobenzene	<SRL	U	1	0.76	0.5
Hexachlorobutadiene	<SRL	U	1	0.76	0.5
BFB-Surrogate Std. % Recovery		101%			70-130%

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


 Sucha Parmar, Ph.D.
 Technical Director





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020
 MATRIX : High Purity N₂
 UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-03
 CALIBRATION STD ID : PS101520-02
 ANALYST : MB/RC

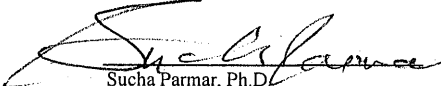
VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Continuing Calibration Verification of the 11/04/2020 Calibration

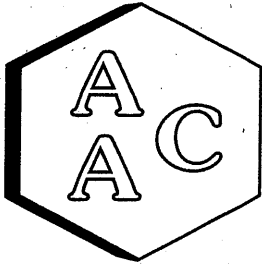
Analyte Compounds	Source ¹	CCV ²	% Recovery ³	
4-BFB (surrogate standard)	10.00	10.27	103	
Chlorodifluoromethane	10.70	9.66	90	
Propene	11.00	8.91	81	
Dichlorodifluoromethane	10.30	9.88	96	
Dimethyl Ether	10.70	9.59	90	
Chloromethane	10.60	7.69	73	
Dichlorotetrafluoroethane	10.20	10.59	104	
Vinyl Chloride	10.50	10.63	101	
Acetaldehyde	19.80	20.76	105	
Methanol	16.80	15.99	95	
1,3-Butadiene	10.90	11.12	102	
Bromomethane	HR	10.60	15.96	151
Chloroethane	10.20	9.64	95	
Dichlorofluoromethane	10.40	11.13	107	
Ethanol	10.20	9.15	90	
Vinyl Bromide	10.60	11.54	109	
Acrolein	11.00	10.17	92	
Acetone	10.50	9.17	87	
Trichlorofluoromethane	10.50	10.36	99	
2-Propanol (IPA)	9.80	8.43	86	
Acrylonitrile	11.50	10.62	92	
1,1-Dichloroethene	10.80	11.17	103	
Methylene Chloride (DCM)	10.90	10.38	95	
TertButanol (TBA)	10.50	9.76	93	
Allyl Chloride	10.60	10.49	99	
Carbon Disulfide	10.20	9.23	90	
Trichlorotrifluoroethane	10.90	11.19	103	
trans-1,2-Dichloroethene	10.30	10.68	104	
1,1-Dichloroethane	10.40	9.92	95	
Methyl Tert Butyl Ether (MTBE)	11.00	10.96	100	
Vinyl Acetate	11.00	10.40	95	
2-Butanone (MEK)	10.60	10.47	99	
cis-1,2-Dichloroethene	10.70	10.86	101	
Hexane	11.00	10.15	92	
Chloroform	10.80	10.51	97	
Ethyl Acetate	10.80	10.77	100	
Tetrahydrofuran	10.30	9.01	87	
1,2-Dichloroethane	10.80	10.49	97	
1,1,1-Trichloroethane	10.70	10.36	97	
Benzene	10.80	9.65	89	
Carbon Tetrachloride	10.80	10.81	100	
Cyclohexane	10.80	10.57	98	

Analyte Compounds (Continued)	Source ¹	CCV ²	% Recovery ³	
1,2-Dichloropropane	10.80	10.82	100	
Bromodichloromethane	9.90	10.08	102	
1,4-Dioxane	9.90	8.92	90	
Trichloroethene (TCE)	9.90	10.05	102	
2,2,4-Trimethylpentane	10.70	11.04	103	
Methyl Methacrylate	10.60	11.41	108	
Heptane	10.80	11.43	106	
cis-1,3-Dichloropropene	10.40	10.78	104	
4-Methyl-2-pentanone (MIBK)	10.40	10.58	102	
trans-1,3-Dichloropropene	10.20	10.31	101	
1,1,2-Trichloroethane	10.90	11.52	106	
Toluene	11.00	11.03	100	
2-Hexanone (MBK)	10.10	10.66	106	
Dibromochloromethane	10.40	11.24	108	
1,2-Dibromoethane	10.90	11.58	106	
Tetrachloroethene (PCE)	10.60	11.22	106	
Chlorobenzene	10.80	10.40	96	
Ethylbenzene	10.90	10.46	96	
m & p-Xylene	21.20	20.00	94	
Bromoform	10.60	10.94	103	
Styrene	10.80	10.04	93	
1,1,2,2-Tetrachloroethane	10.70	10.96	102	
o-Xylene	10.70	9.66	90	
1,2,3-Trichloropropane	10.70	11.34	106	
Isopropylbenzene (Cumene)	10.70	10.30	96	
α-Pinene	11.60	11.95	103	
2-Chlorotoluene	10.70	8.42	79	
n-Propylbenzene	10.10	9.23	91	
4-Ethyltoluene	10.70	9.59	90	
1,3,5-Trimethylbenzene	10.60	8.74	82	
β-Pinene	HR	9.30	14.05	151
1,2,4-Trimethylbenzene	10.50	8.69	83	
Benzyl Chloride (a-Chlorotoluene)	10.20	10.41	102	
1,3-Dichlorobenzene	10.20	9.49	93	
1,4-Dichlorobenzene	10.60	10.07	95	
Sec-Butylbenzene	10.70	9.39	88	
1,2-Dichlorobenzene	10.60	9.63	91	
n-Butylbenzene	10.30	8.79	85	
1,2-Dibromo-3-Chloropropane	10.20	11.00	108	
1,2,4-Trichlorobenzene	10.90	8.71	80	
Naphthalene	11.00	8.32	76	
Hexachlorobutadiene	10.90	10.06	92	

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%.
 HR - Recovery for this compound was high. Results should be consider biased high.


 Sucha Parmar, Ph.D.
 Technical Director





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020

MATRIX : High Purity N₂

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-03

CALIBRATION STD ID : PS101520-02

ANALYST : MB/RC

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

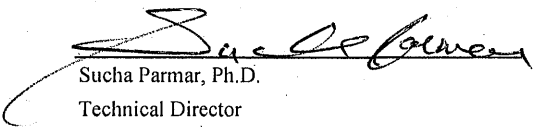
Laboratory Control Spike Analysis

System Monitoring Compounds	Sample Concentration	Spike Added	LCS ¹ Recovery	LCSD ¹ Recovery	LCS ¹ % Recovery ²	LCSD ¹ % Recovery ²	RPD ³
4-BFB (surrogate standard)	0.0	10.00	10.27	10.12	102.7	101.2	1.5
1,1-Dichloroethene	0.0	10.80	11.17	10.86	103	101	2.8
Methylene Chloride (DCM)	0.0	10.90	10.38	10.20	95	94	1.7
Benzene	0.0	10.80	9.65	9.43	89	87	2.3
Trichloroethene (TCE)	0.0	9.90	10.05	10.20	102	103	1.5
Toluene	0.0	11.00	11.03	10.63	100	97	3.7
Tetrachloroethene (PCE)	0.0	10.60	11.22	10.84	106	102	3.4
Chlorobenzene	0.0	10.80	10.40	10.45	96	97	0.5
Ethylbenzene	0.0	10.90	10.46	10.64	96	98	1.7
m & p-Xylene	0.0	20.20	20.00	20.25	94	96	1.2
o-Xylene	0.0	10.70	9.66	10.29	90	96	6.3

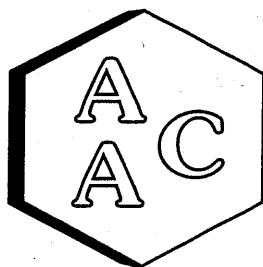
¹ Laboratory Control Spike (LCS) / Laboratory Control Spike Duplicate (LCSD)

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%).


Sucha Parmar, Ph.D.
Technical Director





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020

INSTRUMENT ID : GC/MS-03

MATRIX : High Purity He or N₂

ANALYST : MB/RC

UNITS : PPB (v/v)

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

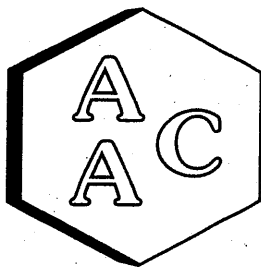
Method Blank Analysis

Analyte Compounds	MB 121020	Reporting Limit (RL)
4-BFB (surrogate standard)	90%	100±30%
Chlorodifluoromethane	<RL	0.5
Propene	<RL	1.0
Dichlorodifluoromethane	<RL	0.5
Dimethyl Ether	<RL	0.5
Chloromethane	<RL	0.5
Dichlorotetrafluoroethane	<RL	0.5
Vinyl Chloride	<RL	0.5
Acetaldehyde	<RL	2.0
Methanol	<RL	5.0
1,3-Butadiene	<RL	0.5
Bromomethane	<RL	1.0
Chloroethane	<RL	0.5
Dichlorofluoromethane	<RL	0.5
Ethanol	<RL	2.0
Vinyl Bromide	<RL	0.5
Acrolein	<RL	1.0
Acetone	<RL	2.0
Trichlorofluoromethane	<RL	0.5
2-Propanol (IPA)	<RL	2.0
Acrylonitrile	<RL	2.0
1,1-Dichloroethene	<RL	0.5
Methylene Chloride (DCM)	<RL	1.0
TertButanol (TBA)	<RL	0.5
Allyl Chloride	<RL	1.0
Carbon Disulfide	<RL	2.0
Trichlorotrifluoroethane	<RL	0.5
trans-1,2-Dichloroethene	<RL	0.5
1,1-Dichloroethane	<RL	0.5
Methyl Tert Butyl Ether (MTBE)	<RL	0.5
Vinyl Acetate	<RL	1.0
2-Butanone (MEK)	<RL	1.0
cis-1,2-Dichloroethene	<RL	0.5
Hexane	<RL	0.5
Chloroform	<RL	0.5
Ethyl Acetate	<RL	0.5
Tetrahydrofuran	<RL	0.5
1,2-Dichloroethane	<RL	0.5
1,1,1-Trichloroethane	<RL	0.5
Benzene	<RL	0.5
Carbon Tetrachloride	<RL	0.5
Cyclohexane	<RL	0.5

Analyte Compounds (Continued)	MB 121020	Reporting Limit (RL)
1,2-Dichloropropane	<RL	0.5
Bromodichloromethane	<RL	0.5
1,4-Dioxane	<RL	1.0
Trichloroethene (TCE)	<RL	0.5
2,2,4-Trimethylpentane	<RL	0.5
Methyl Methacrylate	<RL	0.5
Heptane	<RL	0.5
cis-1,3-Dichloropropene	<RL	0.5
4-Methyl-2-pentanone (MiBK)	<RL	0.5
trans-1,3-Dichloropropene	<RL	0.5
1,1,2-Trichloroethane	<RL	0.5
Toluene	<RL	0.5
2-Hexanone (MBK)	<RL	1.0
Dibromochloromethane	<RL	0.5
1,2-Dibromoethane	<RL	0.5
Tetrachloroethene (PCE)	<RL	0.5
Chlorobenzene	<RL	0.5
Ethylbenzene	<RL	0.5
m & p-Xylene	<RL	1.0
Bromoform	<RL	0.5
Styrene	<RL	0.5
1,1,2,2-Tetrachloroethane	<RL	0.5
o-Xylene	<RL	0.5
1,2,3-Trichloropropane	<RL	0.5
Isopropylbenzene (Cumene)	<RL	0.5
α-Pinene	<RL	0.5
2-Chlorotoluene	<RL	0.5
n-Propylbenzene	<RL	0.5
4-Ethyltoluene	<RL	0.5
1,3,5-Trimethylbenzene	<RL	0.5
β-Pinene	<RL	0.5
1,2,4-Trimethylbenzene	<RL	0.5
Benzyl Chloride (α-Chlorotoluene)	<RL	0.5
1,3-Dichlorobenzene	<RL	0.5
1,4-Dichlorobenzene	<RL	0.5
Sec-ButylBenzene	<RL	0.5
1,2-Dichlorobenzene	<RL	0.5
n-ButylBenzene	<RL	1.0
1,2-Dibromo-3-Chloropropane	<RL	0.5
1,2,4-Trichlorobenzene	<RL	0.5
Naphthalene	<RL	1.0
Hexachlorobutadiene	<RL	0.5

Sucha Parmar, Ph.D.
 Technical Director





Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020

MATRIX : Air

UNITS : PPB (v/v)

INSTRUMENT ID : GC/MS-03

ANALYST : MB/RC

DILUTION FACTOR¹ : x85.07

VOLATILE ORGANIC COMPOUNDS BY EPA METHOD TO-15

Duplicate Analysis of AAC Sample ID: 202183-14985

Analyte Compounds	Sample	Duplicate	RPD ²
4-BFB (surrogate standard)	11.20	11.80	5.2
Chlorodifluoromethane	<SRL	<SRL	NA
Propene	7390.00	7690.00	4.0
Dichlorodifluoromethane	194.00	198.00	2.0
Dimethyl Ether	526.00	561.00	6.4
Chloromethane	<SRL	<SRL	NA
Dichlorotetrafluoroethane	<SRL	<SRL	NA
Vinyl Chloride	59.60	60.40	1.3
Acetaldehyde	<SRL	<SRL	NA
Methanol	8980.00	8700.00	3.2
1,3-Butadiene	<SRL	<SRL	NA
Bromomethane	<SRL	<SRL	NA
Chloroethane	64.70	67.20	3.8
Dichlorofluoromethane	85.90	89.30	3.9
Ethanol	E 10400.00	11100.00	6.5
Vinyl Bromide	<SRL	<SRL	NA
Acrolein	<SRL	<SRL	NA
Acetone	E 12500.00	12500.00	0.0
Trichlorofluoromethane	<SRL	<SRL	NA
2-Propanol (IPA)	6940.00	6800.00	2.0
Acrylonitrile	<SRL	<SRL	NA
1,1-Dichloroethene	<SRL	<SRL	NA
Methylene Chloride (DCM)	<SRL	<SRL	NA
TertButanol (TBA)	1880.00	2080.00	10.1
Allyl Chloride	<SRL	<SRL	NA
Carbon Disulfide	2080.00	2630.00	23.4
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)	E 14700.00	14600.00	0.7
cis-1,2-Dichloroethene	154.00	161.00	4.4
Hexane	<SRL	<SRL	NA
Chloroform	<SRL	<SRL	NA
Ethyl Acetate	939.00	932.00	0.7
Tetrahydrofuran	3500.00	3430.00	2.0
1,2-Dichloroethane	123.00	121.00	1.6
1,1,1-Trichloroethane	<SRL	<SRL	NA
Benzene	1430.00	1430.00	0.0
Carbon Tetrachloride	<SRL	<SRL	NA
Cyclohexane	395.00	410.00	3.7

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)	80.00	80.80	1.0
2,2,4-Trimethylpentane	274.00	294.00	7.0
Methyl Methacrylate	<SRL	<SRL	NA
Heptane	1030.00	1030.00	0.0
cis-1,3-Dichloropropene	<SRL	<SRL	NA
4-Methyl-2-pentanone (MiBK)	1290.00	1280.00	0.8
trans-1,3-Dichloropropene	<SRL	<SRL	NA
1,1,2-Trichloroethane	<SRL	<SRL	NA
Toluene	5090.00	4930.00	3.2
2-Hexanone (MBK)	<SRL	<SRL	NA
Dibromochloromethane	<SRL	<SRL	NA
1,2-Dibromoethane	<SRL	<SRL	NA
Tetrachloroethene (PCE)	119.00	117.00	1.7
Chlorobenzene	<SRL	<SRL	NA
Ethylbenzene	3380.00	3400.00	0.6
m & p-Xylene	6300.00	6460.00	2.5
Bromoform	<SRL	<SRL	NA
Styrene	400.00	404.00	1.0
1,1,2,2-Tetrachloroethane	<SRL	<SRL	NA
o-Xylene	2460.00	2460.00	0.0
1,2,3-Trichloropropane	<SRL	<SRL	NA
Isopropylbenzene (Cumene)	691.00	707.00	2.3
α-Pinene	5570.00	5480.00	1.6
2-Chlorotoluene	<SRL	<SRL	NA
n-Propylbenzene	603.00	590.00	2.2
4-Ethyltoluene	518.00	519.00	0.2
1,3,5-Trimethylbenzene	556.00	555.00	0.2
β-Pinene	801.00	1160.00	36.6
1,2,4-Trimethylbenzene	1340.00	1360.00	1.5
Benzyl Chloride (o-Chlorotoluene)	<SRL	<SRL	NA
1,3-Dichlorobenzene	<SRL	<SRL	NA
1,4-Dichlorobenzene	288.00	321.00	10.8
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)

E - Estimated value above the maximum reporting limit, shown for duplication purposes only.

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