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.

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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

Client ID	Inside AAA			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
AAC ID	202180-14979				
Date Sampled	11/30/2020				
Date Analyzed	12/10/2020				
Canister Dilution Factor	1.52				
Compound	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

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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

Client ID	Inside AAA			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
AAC ID	202180-14979				
Date Sampled	11/30/2020				
Date Analyzed	12/10/2020				
Canister Dilution Factor	1.52				
Compound	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.

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Technical Director

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Atmospheric Analysis & Consulting, Inc.

QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020
MATRIX : High Purity N_2
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.

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Technical Director

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QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020
MATRIX : High Purity N_2
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	21.20	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%).

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QUALITY CONTROL / QUALITY ASSURANCE REPORT

ANALYSIS DATE : 12/10/2020 | **INSTRUMENT ID : GC/MS-03**
MATRIX : High Purity He or N_2 | **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 (a-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

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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 FACTOR[1] : 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 (a-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.

Sucha Parmar, Ph.D.
Technical Director

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AAC Project No. 202180

CHAIN OF CUSTODY/ ANALYSIS REQUEST FORM

Client Name Ninyo & Moore

Project Name Odor Sampling & Analysis

Project Mgr (Print Name) Keith Gilbert

Project Number 0357-007-01

Sampler's Name (Print Name) Bipul Saraf

Sampler's Signature Bipul K. Saraf

AAC Sample No.	Date Sampled	Time Sampled	Sample Type	Client Sample ID/Description	Type/No. of Containers	Analysis Requested: EPA TO-15	AQMD 307-91	EPA TO-11A			
14974	11/30-12/01	12:24 for 24h	Canister ID 1458	Inside AAA	1	X	X				
14980	11/30-12/01	14:10 for 24h	Air	Inside AAA Cartridge PN – WAT037500	1			x			

Send report:

Bipul Saraf
BSaraf@YorkeEngr.com
Attn: _____

Phone#: _____

Fax# _____

Send invoice to:

Accounting@YorkeEngr.com

Attn: _____

P.O. # _____

Turnaround Time

24-Hr ____ 48-Hr ____

5 Day ____ Normal X

Other (Specify) _____

Special Instructions/remarks:
-include all compounds per EPA TO-15
- include all compounds per EPA TO-11A
- Include all compounds per SCAQMD m307-91

Relinquished by (Signature): Bipul K. Saraf	Print Name: Bipul Saraf	Date/Time 12/2/20 12:20	Received by (signature):	Print Name
Relinquished by (Signature):	Print Name:	Date/Time 12/2/20 1137	Received by (signature):	Print Name Gabriel Rojas

UPS 1x cun 3.3°C TOV