

Quantitation Report (Qedit)

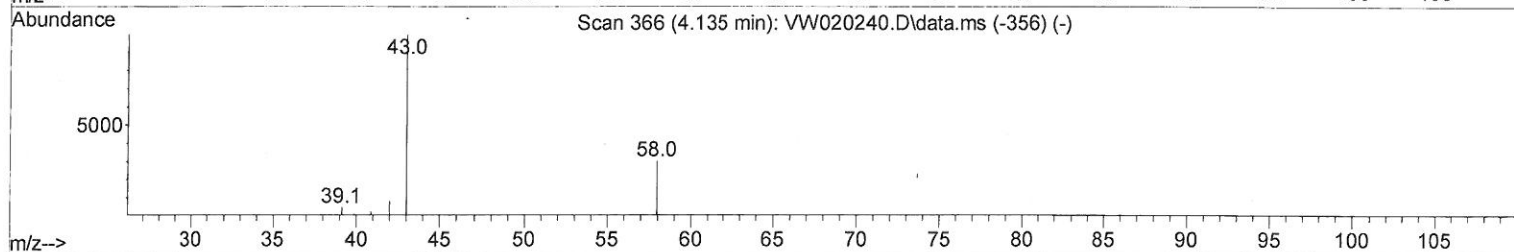
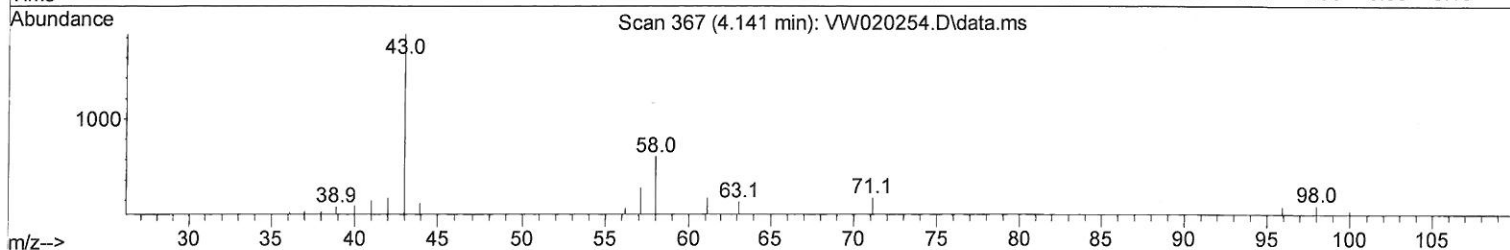
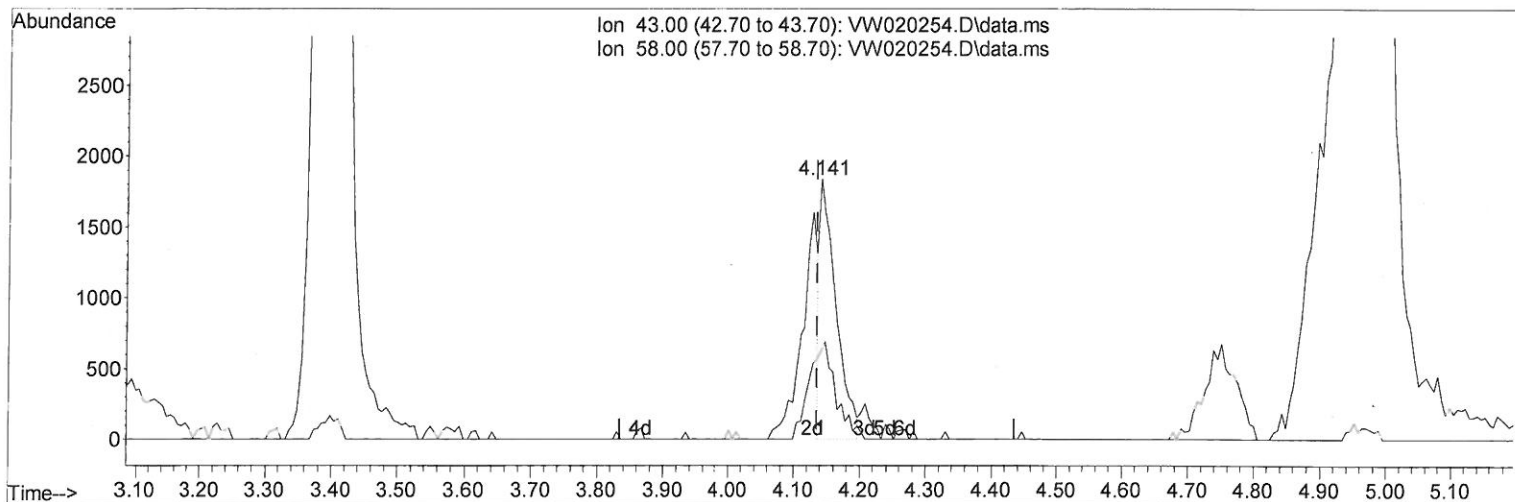
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020254.D
 Acq On : 30 Sep 2021 01:30
 Operator : SY/VA
 Sample : M3974-08
 Misc : 7.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z2

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:18:53 PM

Quant Time: Sep 30 02:12:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration



TIC: VW020254.D\data.ms

(13) Acetone (T)

4.141min (+ 0.006) 3.00 ug/L

response 3125

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.80	60.48
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

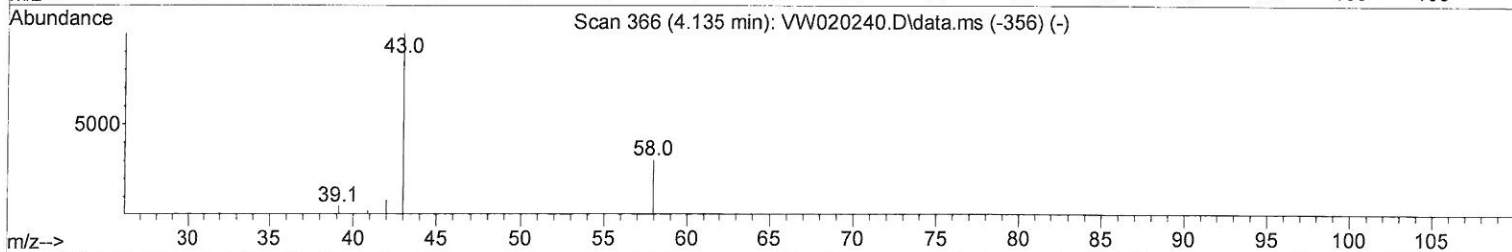
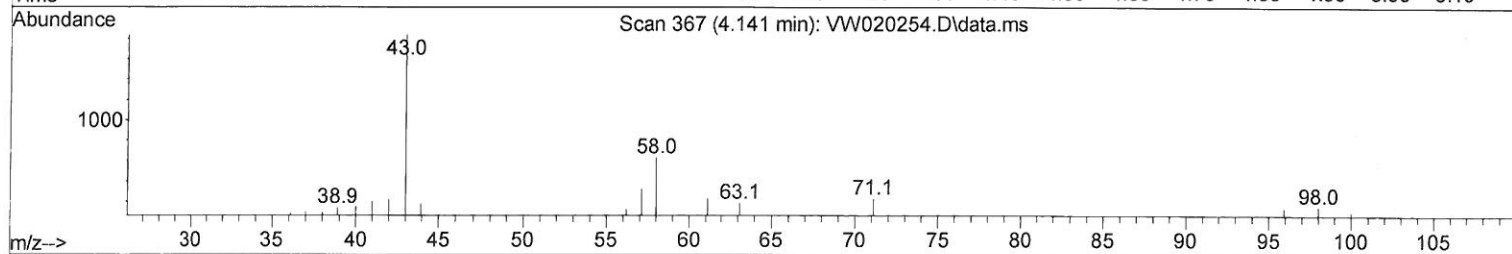
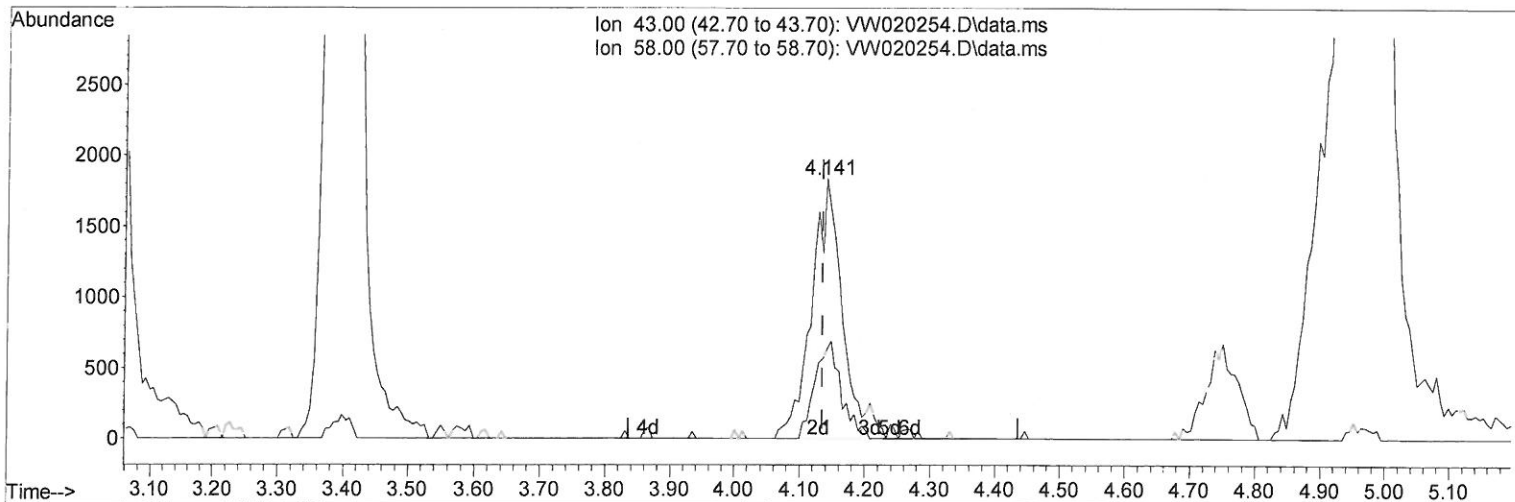
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
Data File : VW020254.D
Acq On : 30 Sep 2021 01:30
Operator : SY/VA
Sample : M3974-08
Misc : 7.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8Z2

Manual Integrations
APPROVED

MMDadoda
10/4/2021 3:18:53 PM

Quant Time: Sep 30 02:12:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 30 02:06:51 2021
Response via : Initial Calibration



TIC: VW020254.D\data.ms

(13) Acetone (T)

4.141min (+ 0.006) 5.54 ug/L m

response 5774

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.80	32.73
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

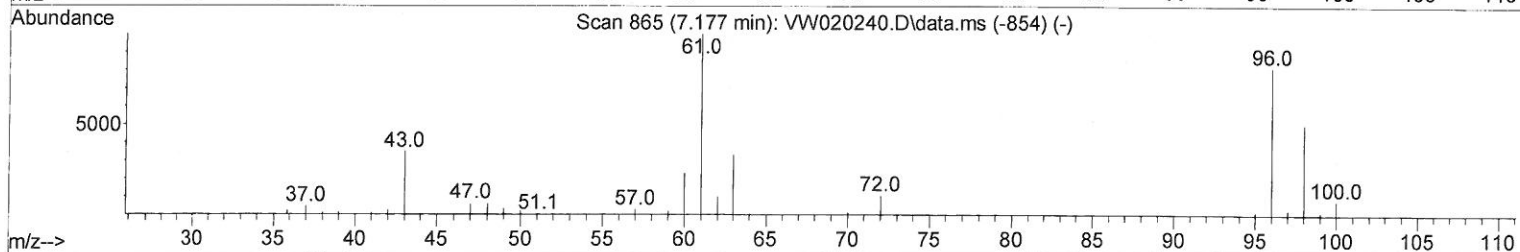
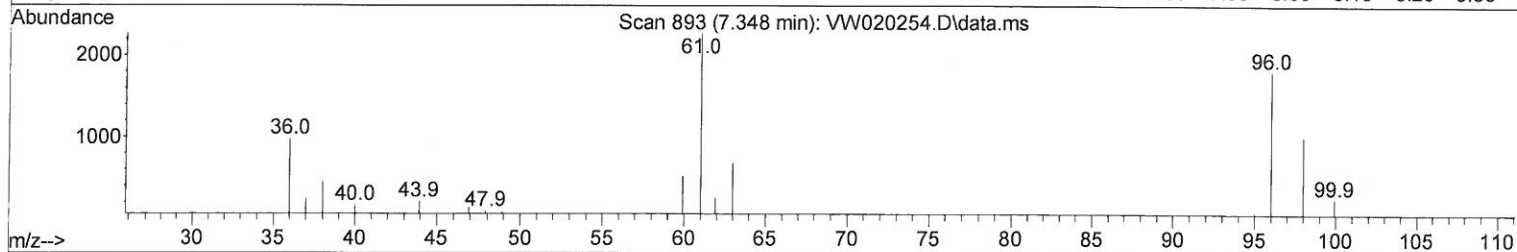
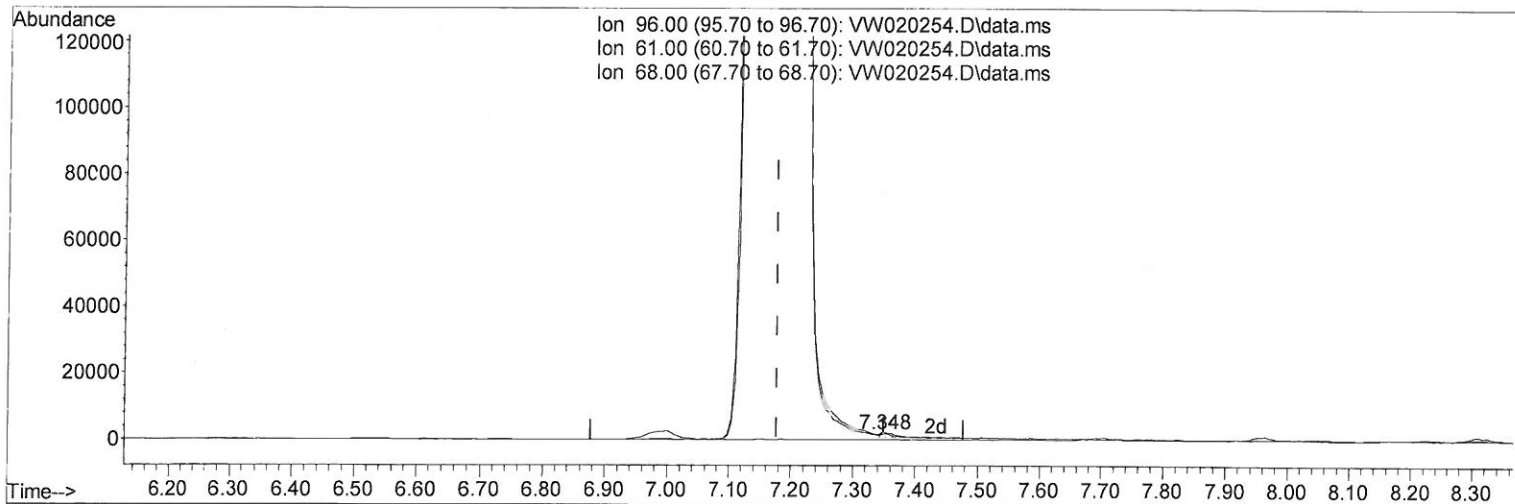
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
Data File : VW020254.D
Acq On : 30 Sep 2021 01:30
Operator : SY/VA
Sample : M3974-08
Misc : 7.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8Z2

Manual Integrations
APPROVED

MMDadoda
10/4/2021 3:18:53 PM

Quant Time: Sep 30 02:12:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 30 02:06:51 2021
Response via : Initial Calibration



TIC: VW020254.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.348min (+ 0.171) 0.15 ug/L

response 821

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	125.54
68.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

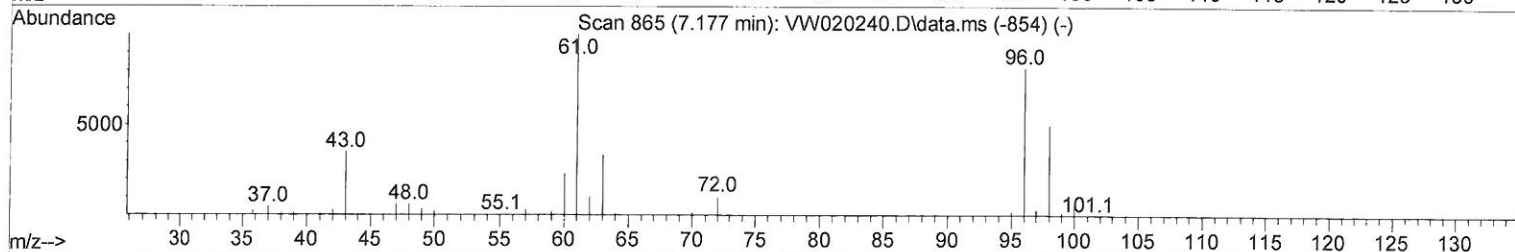
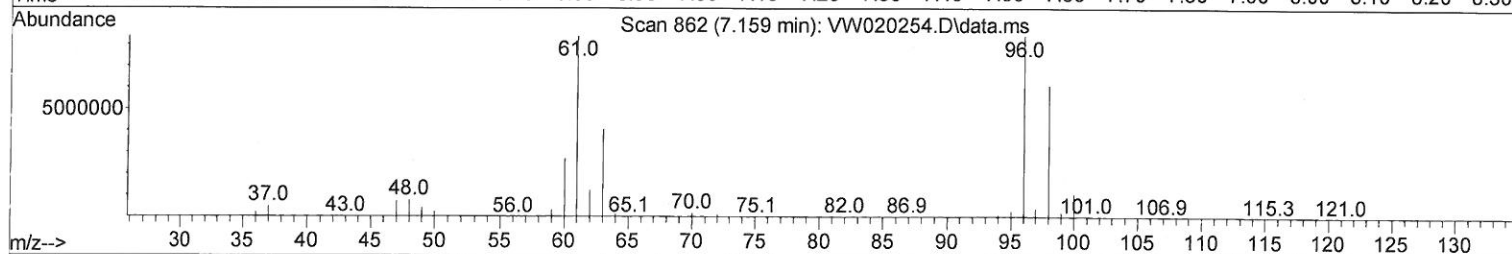
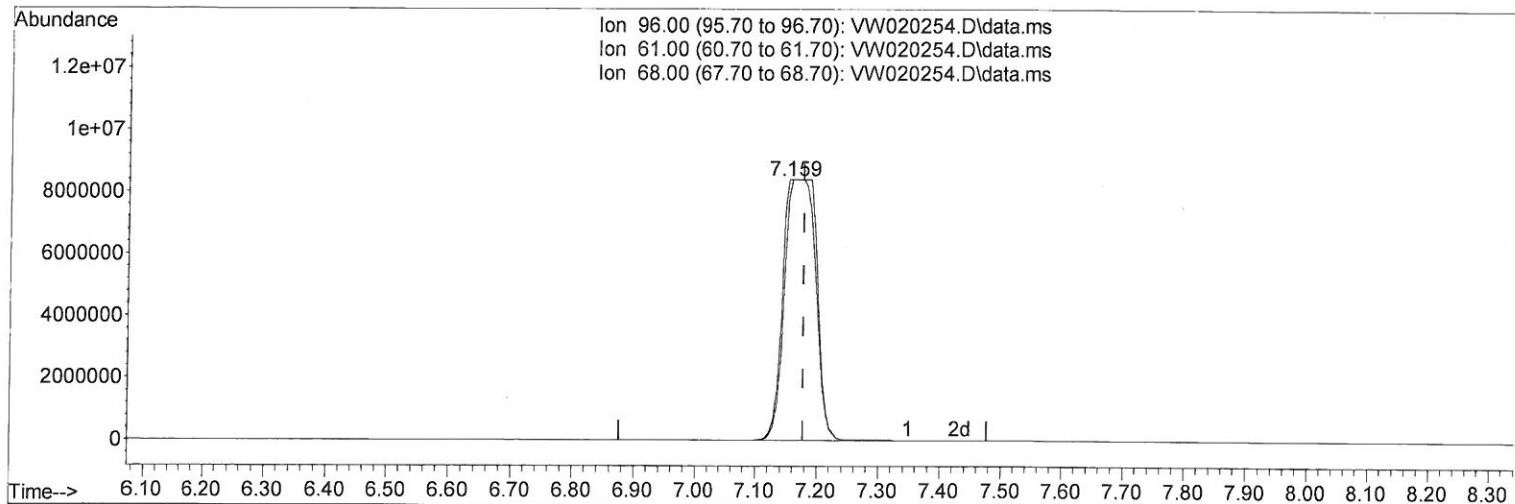
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
Data File : VW020254.D
Acq On : 30 Sep 2021 01:30
Operator : SY/VA
Sample : M3974-08
Misc : 7.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8Z2

Manual Integrations
APPROVED

MMDadoda
10/4/2021 3:18:53 PM

Quant Time: Sep 30 02:12:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 30 02:06:51 2021
Response via : Initial Calibration



TIC: VW020254.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.159min (-0.018) 5313.84 ug/L m

response 29102301

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.50	100.00
68.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020254.D
 Acq On : 30 Sep 2021 01:30
 Operator : SY/VA
 Sample : M3974-08
 Misc : 7.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z2

Manual Integrations
 APPROVED

MMDadoda
 10/4/2021 3:18:53 PM

Quant Time: Sep 30 02:12:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	385456	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	320455	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	147978	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	106463	13.501	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	54.000%	
7) Chloroethane-d5	2.898	69	94549	15.916	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	63.680%	
11) 1,1-Dichloroethene-d2	4.026	63	128489	10.407	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	41.640%#	
21) 2-Butanone-d5	7.104	46	42411	34.853	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	69.700%	
24) Chloroform-d	7.647	84	205469	16.950	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	67.800%	
26) 1,2-Dichloroethane-d4	8.305	65	102111	15.651	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	62.600%#	
32) Benzene-d6	8.275	84	403068	19.715	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	78.880%	
36) 1,2-Dichloropropane-d6	9.275	67	113080	19.112	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	76.440%	
41) Toluene-d8	10.323	98	356427	19.160	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	76.640%	
43) trans-1,3-Dichloroprop...	10.579	79	43197	17.081	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	68.320%	
47) 2-Hexanone-d5	10.921	63	30579	37.346	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	74.700%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	72083	15.794	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	63.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152	112127	20.208	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	80.840%	
Target Compounds						
5) Vinyl chloride	2.367	62	441620	60.243	ug/L	96
12) 1,1-Dichloroethene	4.050	96	38060	7.446	ug/L	88
13) Acetone	4.141	43	5774m	5.540	ug/L	
17) trans-1,2-Dichloroethene	5.434	96	55282	10.266	ug/L	89
20) cis-1,2-Dichloroethene	7.159	96	29102301m	5313.837	ug/L	
29) Cyclohexane	7.964	56	106608	14.951	ug/L	96
33) Benzene	8.324	78	108470	5.609	ug/L	100
34) Trichloroethene	9.098	95	7546345	1457.608	ug/L	97
35) Methylcyclohexane	9.336	83	231820	27.481	ug/L	94
42) Toluene	10.384	91	29242	1.423	ug/L	96
46) Tetrachloroethene	10.860	164	6346	1.586	ug/L	91
52) Ethylbenzene	11.731	91	417676	18.456	ug/L	98
53) m,p-Xylene	11.841	106	33545	3.888	ug/L	95
54) o-Xylene	12.164	106	38584	4.834	ug/L	96
60) Isopropylbenzene	12.463	105	219158	11.046	ug/L	99
62) 1,3,5-Trimethylbenzene	12.939	105	353026	21.680	ug/L	100
63) 1,2,4-Trimethylbenzene	13.249	105	565476	35.352	ug/L	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
Data File : VW020254.D
Acq On : 30 Sep 2021 01:30
Operator : SY/VA
Sample : M3974-08
Misc : 7.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8Z2

Manual Integrations
APPROVED

MMDadoda
10/4/2021 3:18:53 PM

Quant Time: Sep 30 02:12:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 30 02:06:51 2021
Response via : Initial Calibration

