

Quantitation Report (Qedit)

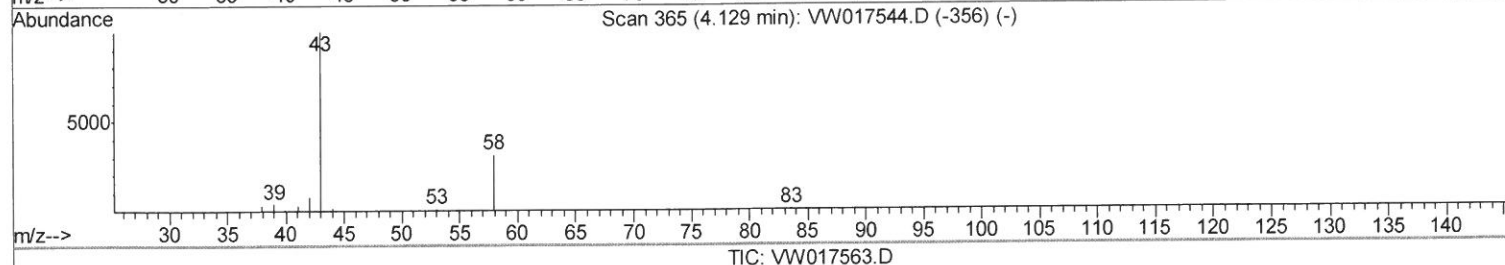
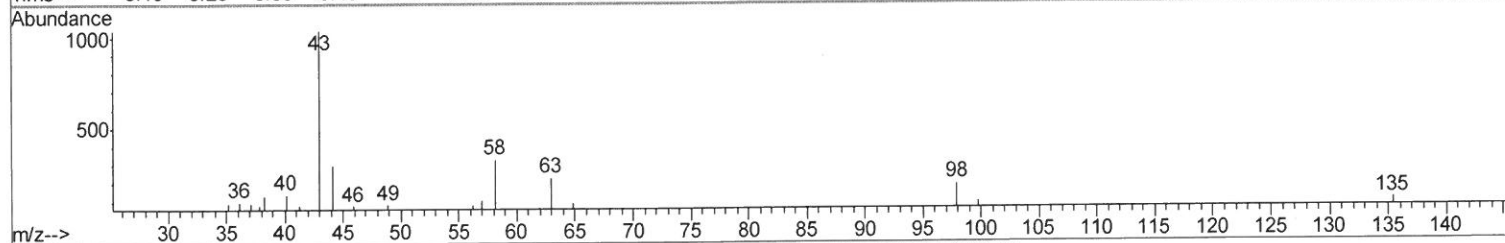
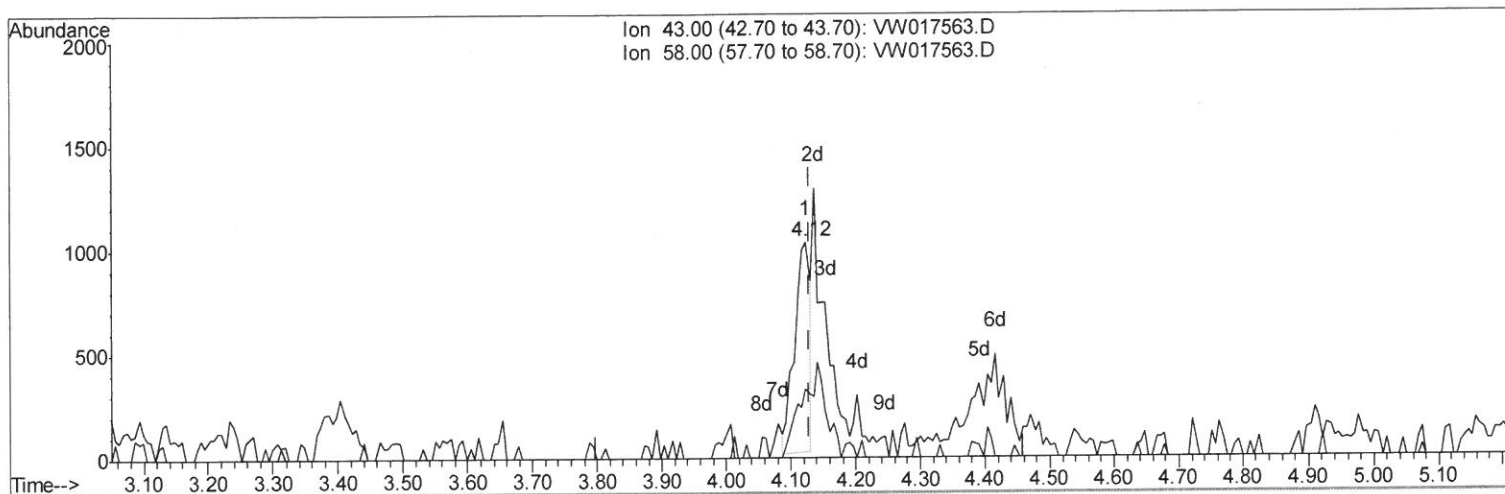
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017563.D
Acq On : 04 Dec 2020 18:02
Operator : SY/VA
Sample : L4955-06
Misc : 5.38G/10ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG4K1

Manual Integrations
APPROVED

MMDadoda
12/21/2020 1:36:40 PM

Quant Time: Dec 20 01:48:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 20 01:44:20 2020
Response via : Initial Calibration



(13) Acetone (T)

4.123min (-0.006) 1.40ug/L

response 1656

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	39.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

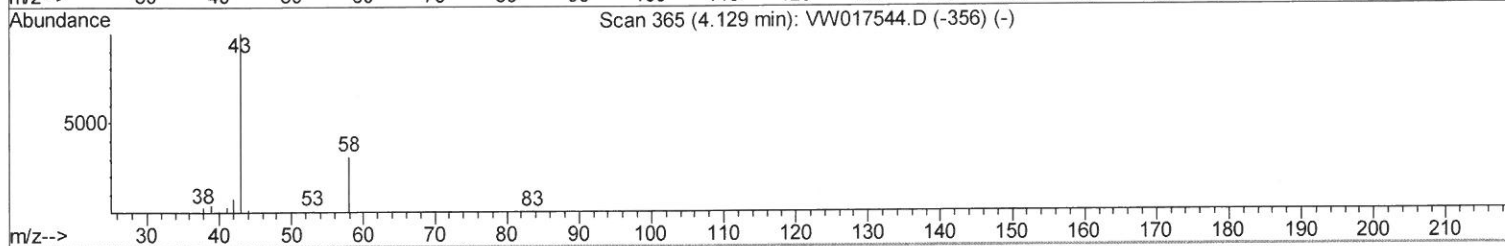
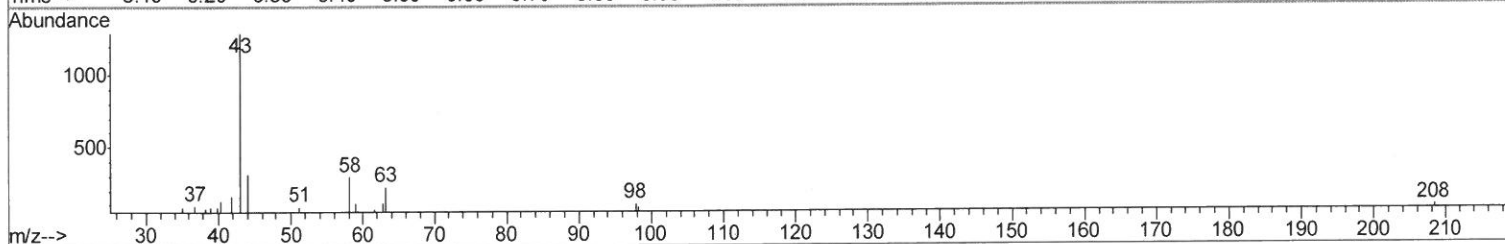
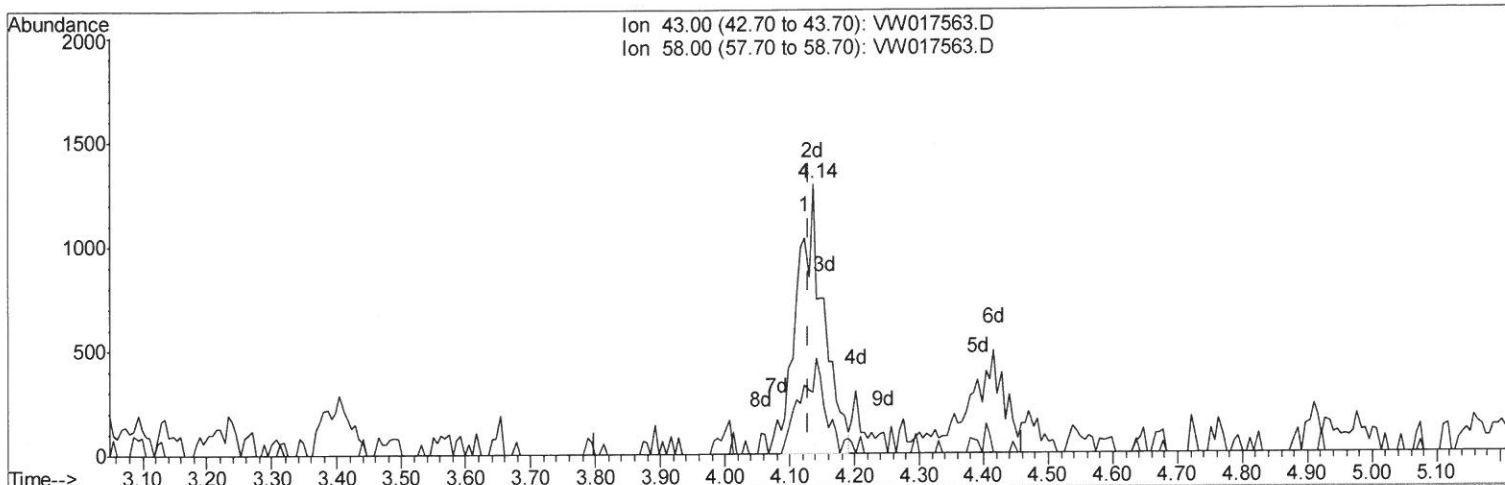
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017563.D
 Acq On : 04 Dec 2020 18:02
 Operator : SY/VA
 Sample : L4955-06
 Misc : 5.38G/10ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4K1

Manual Integrations
 APPROVED

MMDadoda
 12/21/2020 1:36:40 PM

Quant Time: Dec 20 01:48:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 20 01:44:20 2020
 Response via : Initial Calibration



TIC: VW017563.D

(13) Acetone (T)

4.135min (+0.006) 3.15ug/L m

response 3722

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	17.76
0.00	0.00	0.00
0.00	0.00	0.00

12/21/2024

Quantitation Report (Qedit)

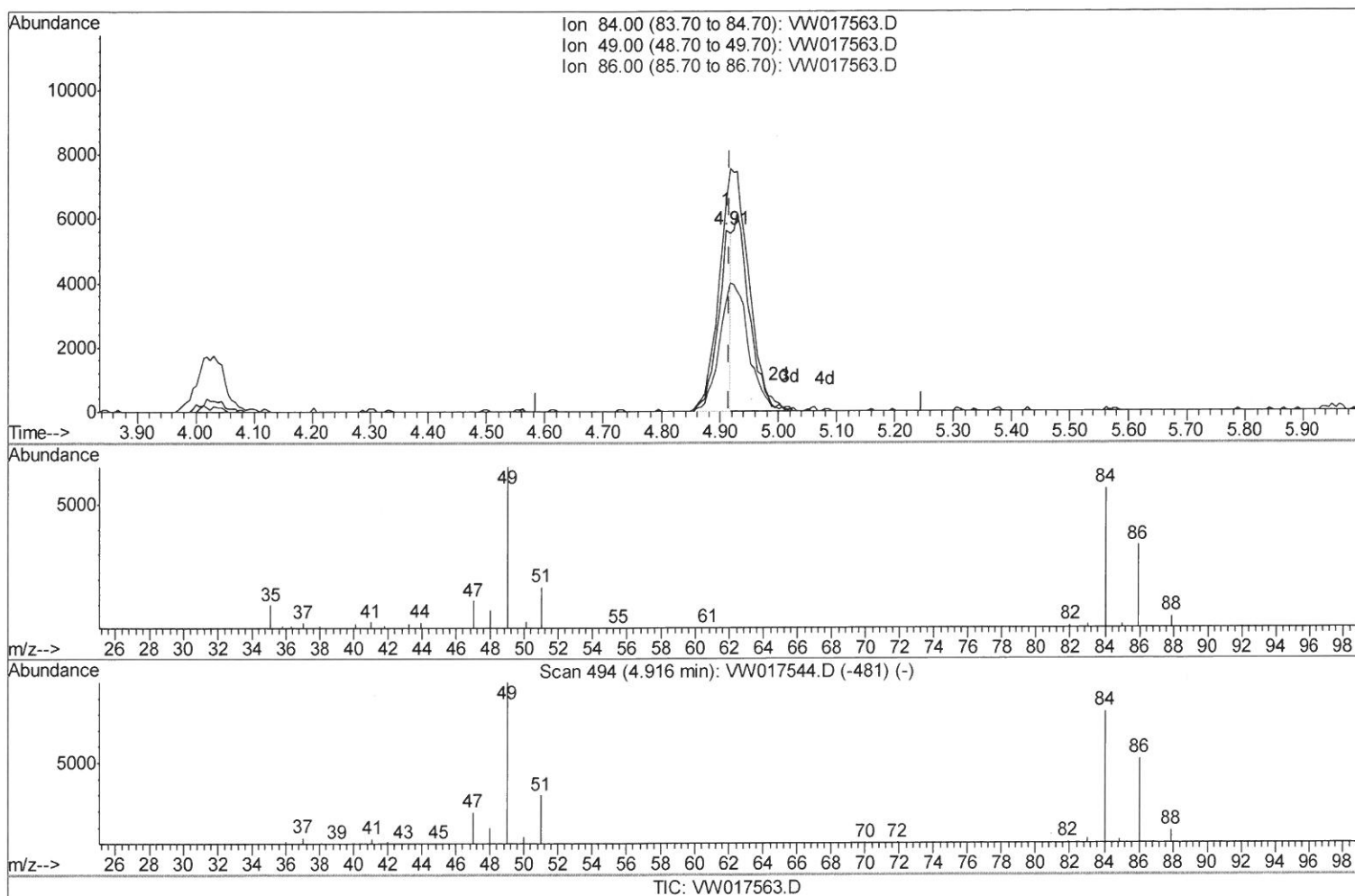
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017563.D
Acq On : 04 Dec 2020 18:02
Operator : SY/VA
Sample : L4955-06
Misc : 5.38G/10ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG4K1

Manual Integrations
APPROVED

MMDadoda
12/21/2020 1:36:40 PM

Quant Time: Dec 20 01:48:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 20 01:44:20 2020
Response via : Initial Calibration



(16) Methylene chloride (T)

4.909min (-0.006) 1.29ug/L

response 8581

Ion	Exp%	Act%
84.00	100	100
49.00	116.00	115.46
86.00	63.60	59.74
0.00	0.00	0.00

Quantitation Report (Qedit)

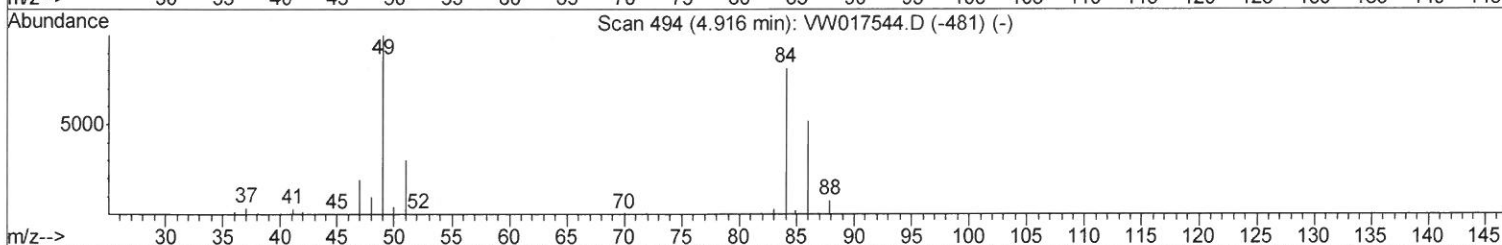
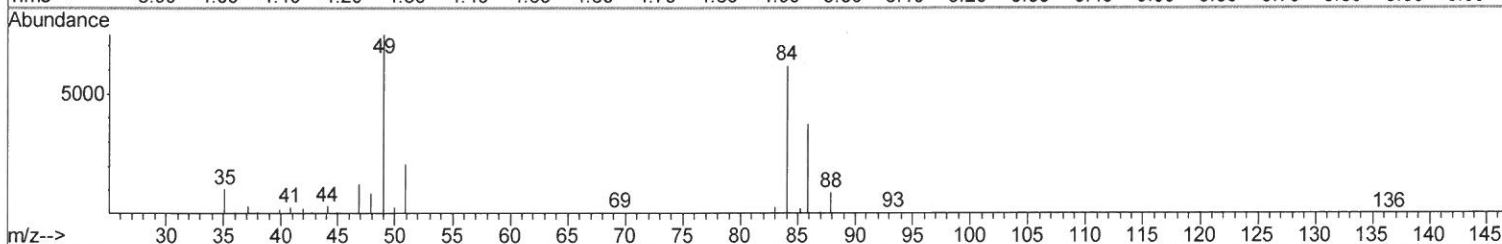
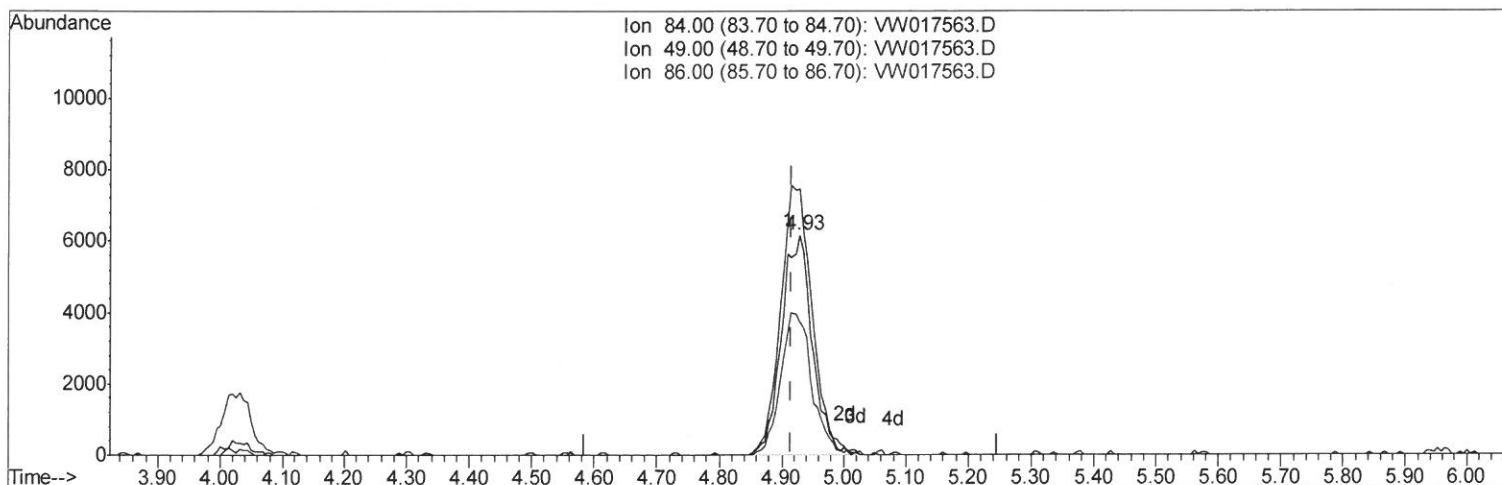
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017563.D
 Acq On : 04 Dec 2020 18:02
 Operator : SY/VA
 Sample : L4955-06
 Misc : 5.38G/10ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BG4K1

Manual Integrations
APPROVED

MMDadoda
 12/21/2020 1:36:40 PM

Quant Time: Dec 20 01:48:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 20 01:44:20 2020
 Response via : Initial Calibration



TIC: VW017563.D

(16) Methylene chloride (T)

4.928min (+0.012) 3.20ug/L m

response 21255

Ion	Exp%	Act%
84.00	100	100
49.00	116.00	121.17
86.00	63.60	60.78
0.00	0.00	0.00

12/21/2020

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017563.D
 Acq On : 04 Dec 2020 18:02
 Operator : SY/VA
 Sample : L4955-06
 Misc : 5.38G/10ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4K1

Manual Integrations
 APPROVED

MMDadoda
 12/21/2020 1:36:40 PM

Quant Time: Dec 20 02:53:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 20 01:44:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	442305	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	413222	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	187952	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	101310	17.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.64%		
7) Chloroethane-d5	2.89	69	90823	18.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.00%		
10) 1,1-Dichloroethene-d2	4.03	63	182678	14.10	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.40%		
20) 2-Butanone-d5	7.08	46	59094	48.16	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.32%		
24) Chloroform-d	7.65	84	274910	21.88	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.52%		
26) 1,2-Dichloroethane-d4	8.31	65	139816	22.68	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.72%		
29) Benzene-d6	8.27	84	515368	20.28	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.12%		
33) 1,2-Dichloropropane-d6	9.27	67	155068	22.05	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.20%		
37) Toluene-d8	10.33	98	473334	20.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.84%		
38) trans-1,3-Dichloropropene-	10.58	79	62068	19.75	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.00%		
39) 2-Hexanone-d5	10.93	63	36430	41.86	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.72%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	113019	22.34	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.36%		
61) 1,2-Dichlorobenzene-d4	13.85	152	166850	23.98	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.92%		

Target Compounds

				Ovalue	
13) Acetone	4.14	43	3722m	3.152 ug/L	12/21/2020
16) Methylene chloride	4.93	84	21255m	3.201 ug/L	
25) Chloroform	7.68	83	12909	1.149 ug/L #	72
41) Bromodichloromethane	9.65	83	5518	0.685 ug/L	85
50) Dibromochloromethane	11.13	129	3099	0.568 ug/L	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017563.D
Acq On : 04 Dec 2020 18:02
Operator : SY/VA
Sample : L4955-06
Misc : 5.38G/10ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
BG4K1

Manual Integrations
APPROVED

MMDadoda
12/21/2020 1:36:40 PM

Quant Time: Dec 20 02:53:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 20 01:44:20 2020
Response via : Initial Calibration

