

Quantitation Report (Qedit)

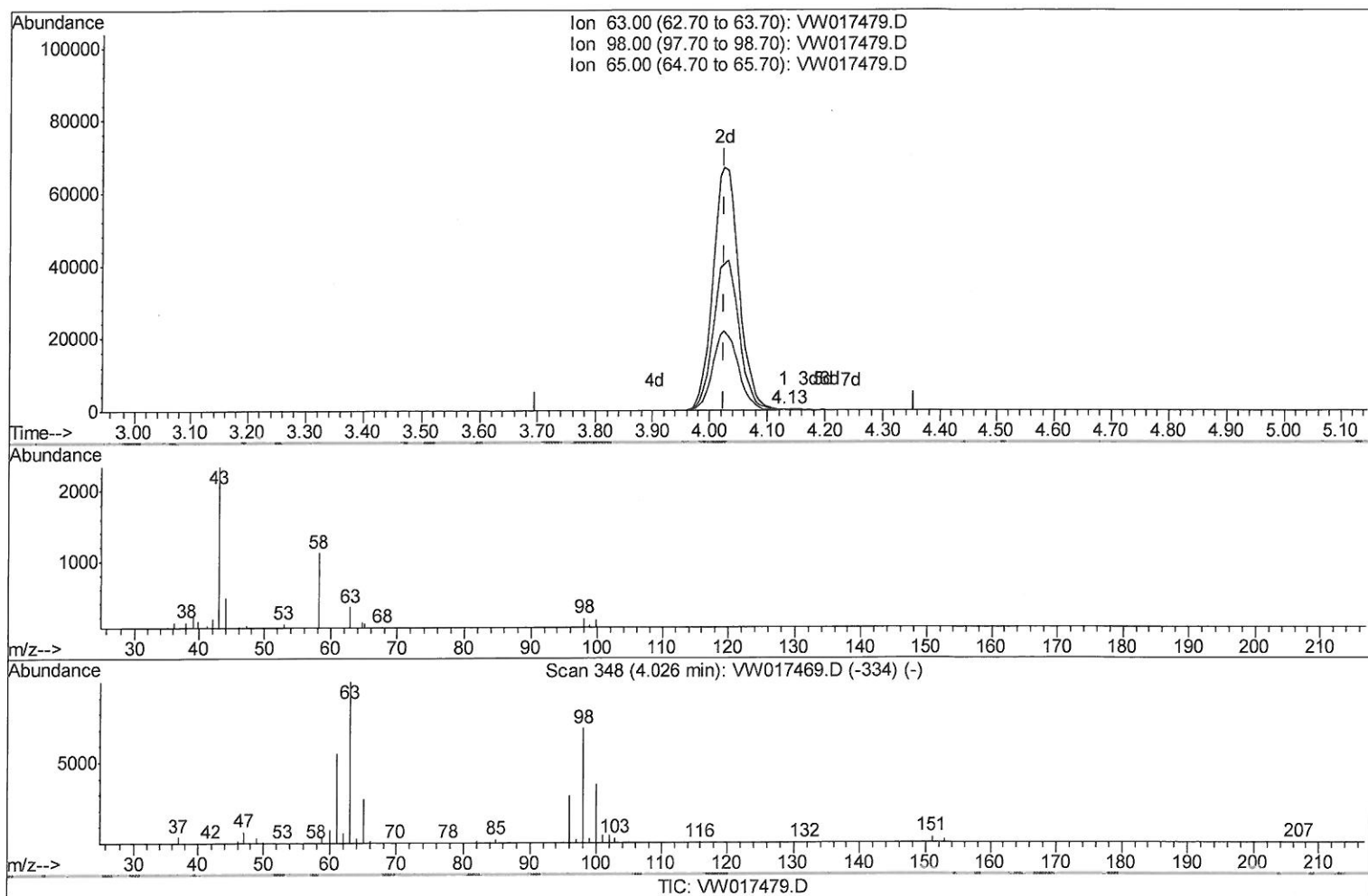
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017479.D
Acq On : 24 Nov 2020 17:55
Operator : SY/VA
Sample : L4853-01RE
Misc : 5.13G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AD0RE

Manual Integrations
APPROVED

mmdadoda
11/26/2020 1:52:01 PM

Quant Time: Nov 25 01:48:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 25 01:45:49 2020
Response via : Initial Calibration



(10) 1,1-Dichloroethene-d2 (S)

4.129min (+0.103) 0.03ug/L

response 375

Ion	Exp%	Act%
63.00	100	100
98.00	76.30	53.87
65.00	23.70	25.33
0.00	0.00	0.00

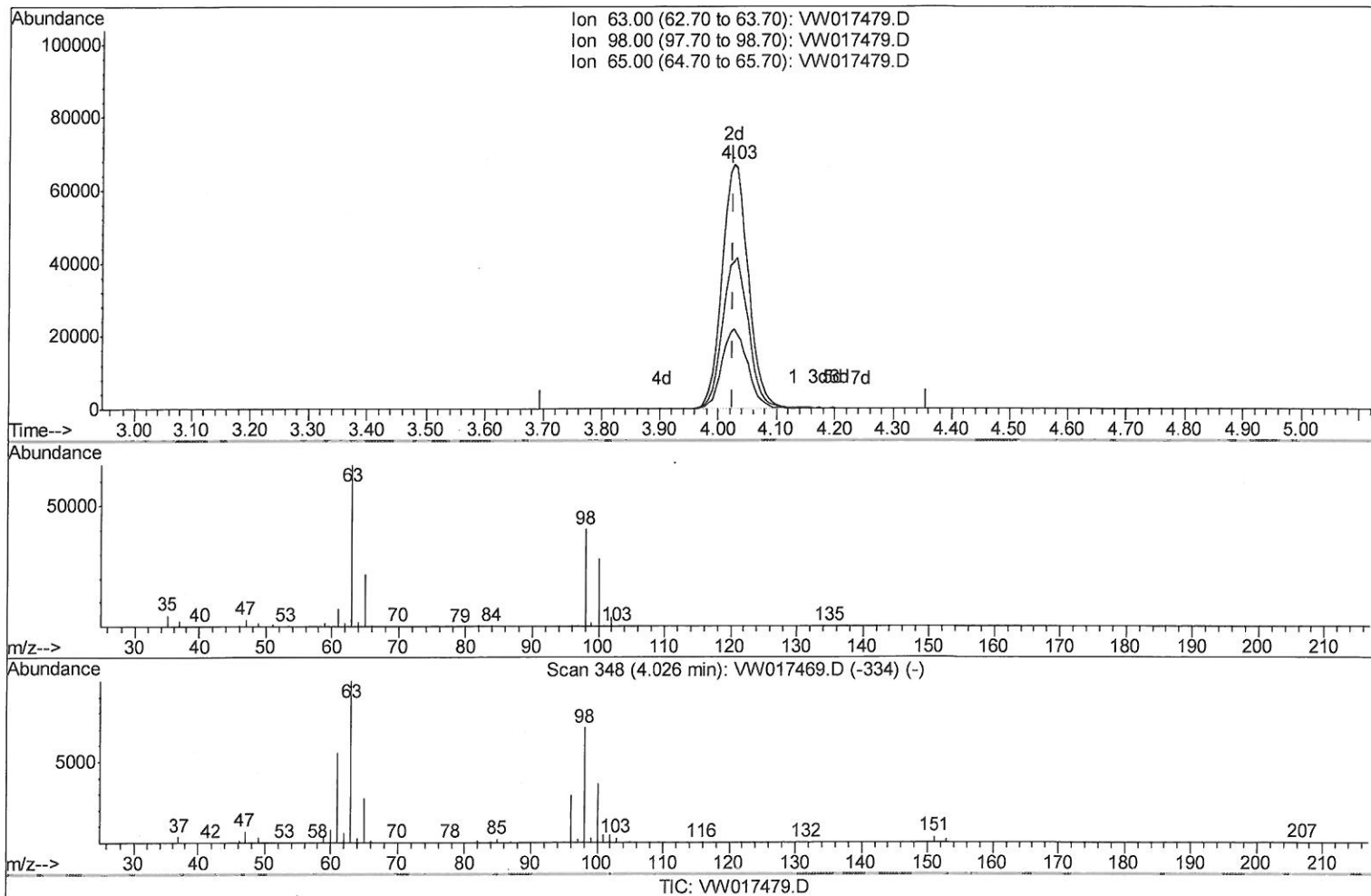
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017479.D
Acq On : 24 Nov 2020 17:55
Operator : SY/VA
Sample : L4853-01RE
Misc : 5.13G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AD0RE

Manual Integrations
APPROVED

mmdadoda
11/26/2020 1:52:01 PM

Quant Time: Nov 25 01:48:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 25 01:45:49 2020
Response via : Initial Calibration



(10) 1,1-Dichloroethene-d2 (S)

4.025min (-0.000) 17.65ug/L m

response 208224

Ion	Exp%	Act%
63.00	100	100
98.00	76.30	0.10#
65.00	23.70	0.05#
0.00	0.00	0.00

> 12/02/2024

Quantitation Report (Qedit)

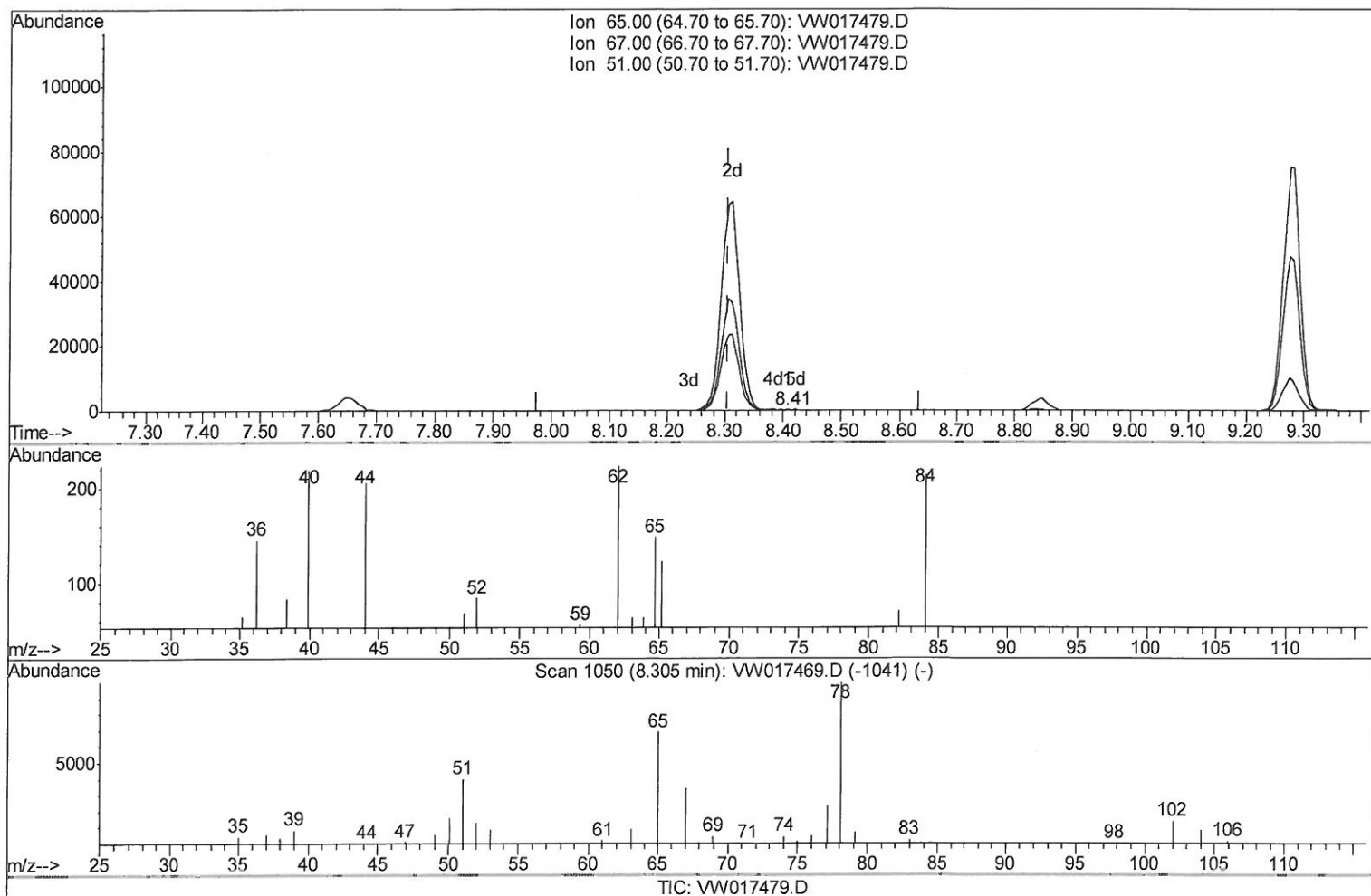
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017479.D
Acq On : 24 Nov 2020 17:55
Operator : SY/VA
Sample : L4853-01RE
Misc : 5.13G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
C0AD0RE

Manual Integrations
APPROVED

mmdadoda
11/26/2020 1:52:01 PM

Quant Time: Nov 25 01:48:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 25 01:45:49 2020
Response via : Initial Calibration



(26) 1,2-Dichloroethane-d4 (S)

8.409min (+0.103) 0.02ug/L

response 135

Ion	Exp%	Act%
65.00	100	100
67.00	53.90	50.37
51.00	108.50	94.07
0.00	0.00	0.00

Quantitation Report (Qedit)

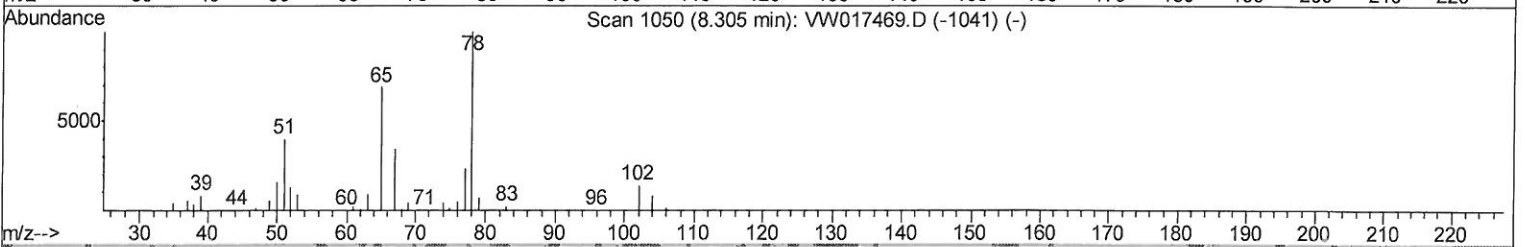
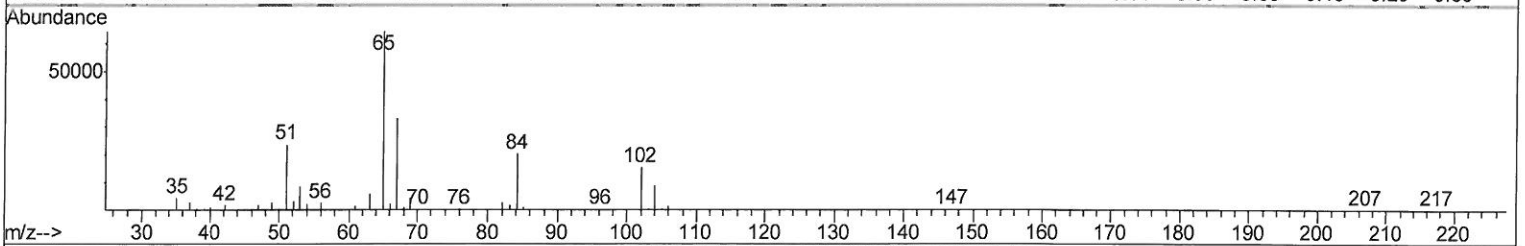
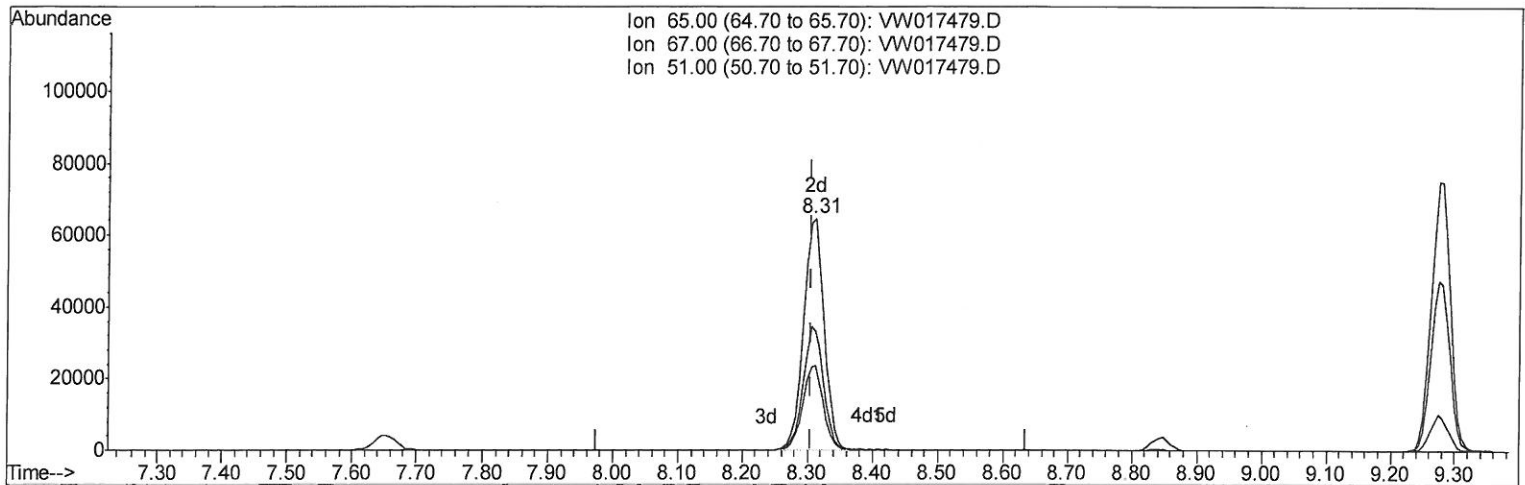
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
 Data File : VW017479.D
 Acq On : 24 Nov 2020 17:55
 Operator : SY/VA
 Sample : L4853-01RE
 Misc : 5.13G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD0RE

Manual Integrations
 APPROVED

mmdadoda
 11/26/2020 1:52:01 PM

Quant Time: Nov 25 01:48:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 25 01:45:49 2020
 Response via : Initial Calibration



TIC: VW017479.D

(26) 1,2-Dichloroethane-d4 (S)

8.311min (+0.006) 25.34ug/L m

response 142257

Ion	Exp%	Act%
65.00	100	100
67.00	53.90	0.05#
51.00	108.50	0.09#
0.00	0.00	0.00

512/02/2024

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
 Data File : VW017479.D
 Acq On : 24 Nov 2020 17:55
 Operator : SY/VA
 Sample : L4853-01RE
 Misc : 5.13G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD0RE

Manual Integrations
 APPROVED

mmdadoda
 11/26/2020 1:52:01 PM

Quant Time: Nov 25 02:33:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 25 01:45:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	402827	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	274780	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	73381	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	140906	26.59	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 106.36%			
7) Chloroethane-d5	2.90	69	111909	25.03	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.12%			
10) 1,1-Dichloroethene-d2	4.03	63	208224m	17.65	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.60%			
20) 2-Butanone-d5	7.09	46	62488	55.92	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 111.84%			
24) Chloroform-d	7.65	84	275980	24.12	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.48%			
26) 1,2-Dichloroethane-d4	8.31	65	142257m	25.34	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.36%			
29) Benzene-d6	8.27	84	531659	31.46	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 125.84%			
33) 1,2-Dichloropropane-d6	9.27	67	153278	32.78	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 131.12%#			
37) Toluene-d8	10.32	98	414411	26.93	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 107.72%			
38) trans-1,3-Dichloropropene-	10.58	79	61717	29.54	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 118.16%			
39) 2-Hexanone-d5	10.93	63	44690	77.22	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 154.44%#			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	99595	29.60	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 118.40%			
61) 1,2-Dichlorobenzene-d4	13.86	152	70756	26.05	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.20%			

Target Compounds				Ovalue	
13) Acetone	4.14	43	8026	7.464 ug/L	75
16) Methylene chloride	4.92	84	10434	1.725 ug/L	98
44) Toluene	10.39	91	25603	1.441 ug/L	97

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017479.D
Acq On : 24 Nov 2020 17:55
Operator : SY/VA
Sample : L4853-01RE
Misc : 5.13G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AD0RE

Manual Integrations
APPROVED

mmdadoda
11/26/2020 1:52:01 PM

Quant Time: Nov 25 02:33:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 25 01:45:49 2020
Response via : Initial Calibration

