

Quantitation Report (Qedit)

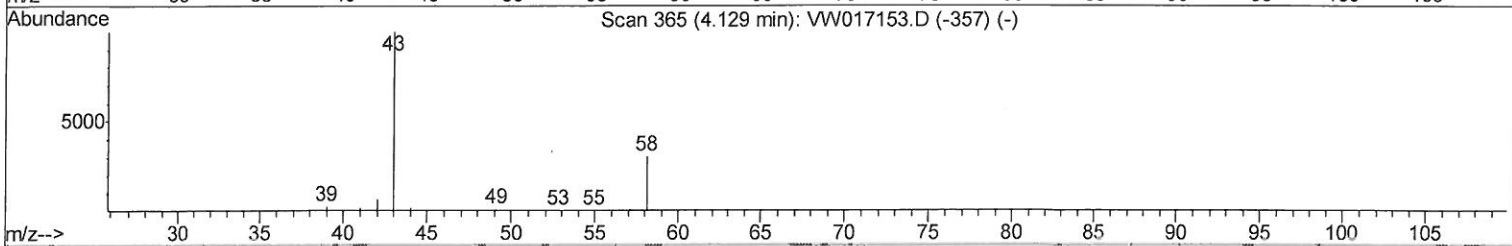
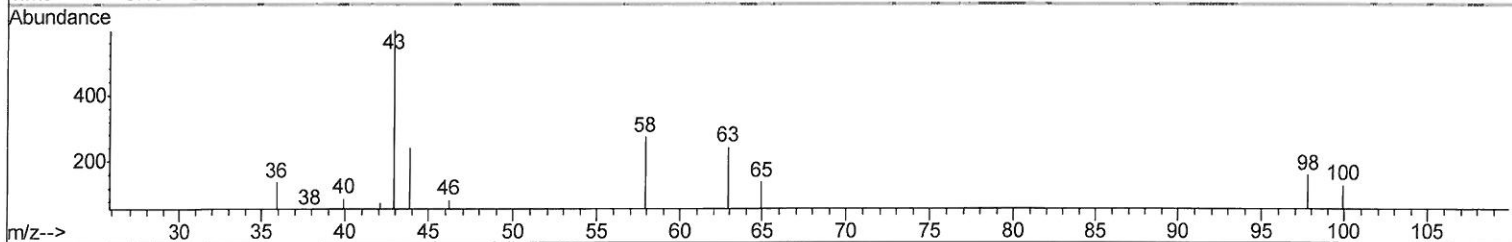
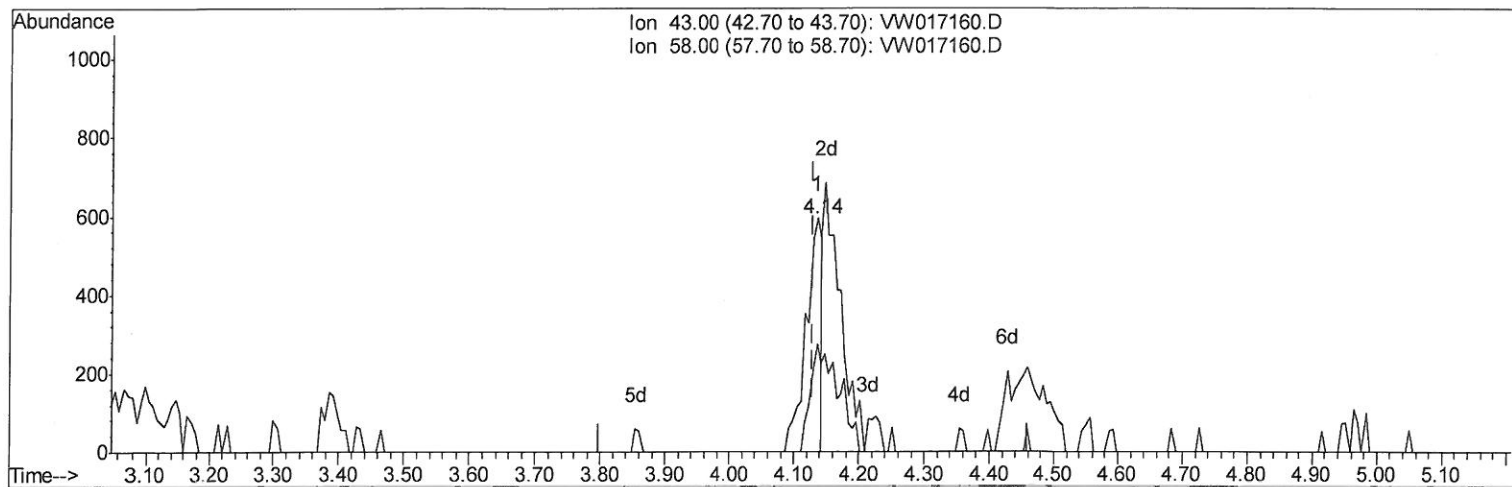
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
 Data File : VW017160.D
 Acq On : 11 Nov 2020 13:16
 Operator : SY/VA
 Sample : L4693-07
 Misc : 5.29G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4D7

Manual Integrations
 APPROVED

MMDadoda
 11/13/2020 11:41:00 AM

Quant Time: Nov 12 03:15:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 12 03:07:51 2020
 Response via : Initial Calibration



TIC: VW017160.D

(13) Acetone (T)

4.135min (+0.006) 1.07ug/L

response 1005

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	62.29
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

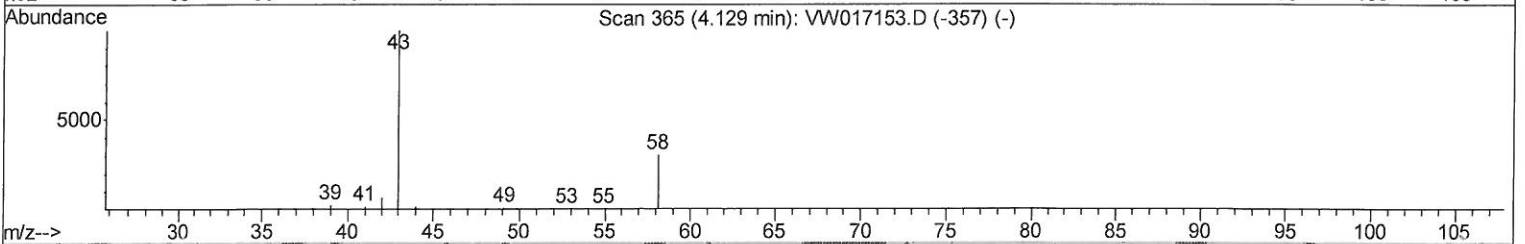
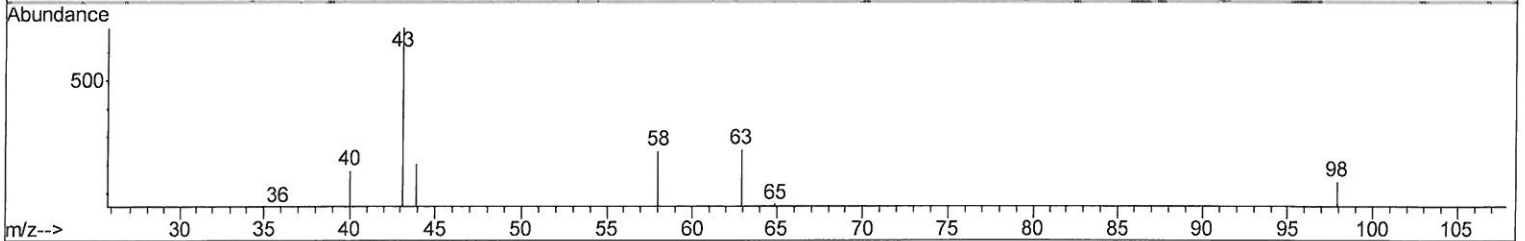
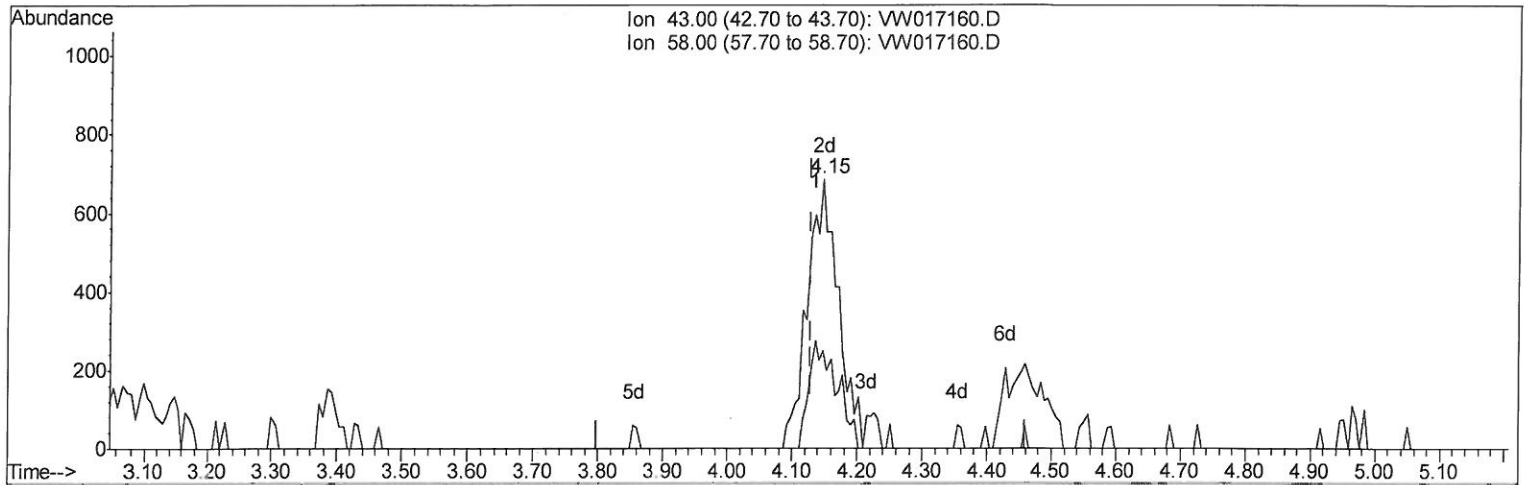
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
 Data File : VW017160.D
 Acq On : 11 Nov 2020 13:16
 Operator : SY/VA
 Sample : L4693-07
 Misc : 5.29G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4D7

Manual Integrations
 APPROVED

MMDadoda
 11/13/2020 11:41:00 AM

Quant Time: Nov 12 03:15:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 12 03:07:51 2020
 Response via : Initial Calibration



TIC: VW017160.D

(13) Acetone (T)

4.147min (+0.018) 2.39ug/L m

> 11/18/2024

response 2252

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	27.80
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
 Data File : VW017160.D
 Acq On : 11 Nov 2020 13:16
 Operator : SY/VA
 Sample : L4693-07
 Misc : 5.29G/10ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4D7

Manual Integrations
 APPROVED

MMDadoda
 11/13/2020 11:41:00 AM

Quant Time: Nov 12 03:47:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 12 03:07:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	499204	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	441776	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	206375	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	122206	19.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.76%		
7) Chloroethane-d5	2.89	69	103225	21.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.20%		
10) 1,1-Dichloroethene-d2	4.03	63	165881	14.75	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.00%		
20) 2-Butanone-d5	7.09	46	34554	24.57	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.14%		
24) Chloroform-d	7.65	84	233031	20.00	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.00%		
26) 1,2-Dichloroethane-d4	8.31	65	107803	18.61	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.44%		
29) Benzene-d6	8.28	84	471296	20.95	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.80%		
33) 1,2-Dichloropropane-d6	9.28	67	126884	20.39	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.56%		
37) Toluene-d8	10.33	98	449787	21.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.80%		
38) trans-1,3-Dichloropropene-	10.58	79	48446	17.27	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.08%		
39) 2-Hexanone-d5	10.93	63	26834	24.71	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.42%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	84367	15.56	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	62.24%		
61) 1,2-Dichlorobenzene-d4	13.86	152	148082	20.37	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.48%		

Target Compounds

					Ovalue
13) Acetone	4.15	43	2252m	2.392 ug/L	93
16) Methylene chloride	4.93	84	9747	1.448 ug/L	93
43) 4-Methyl-2-pentanone	10.21	43	3652	1.092 ug/L	94
47) Tetrachloroethene	10.87	164	36696	6.259 ug/L	93

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
Data File : VW017160.D
Acq On : 11 Nov 2020 13:16
Operator : SY/VA
Sample : L4693-07
Misc : 5.29G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
Client Sampled :
BG4D7

Manual Integrations
APPROVED

MMDadoda
11/13/2020 11:41:00 AM

Quant Time: Nov 12 03:47:47 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 12 03:07:51 2020
Response via : Initial Calibration

