

Quantitation Report (Qedit)

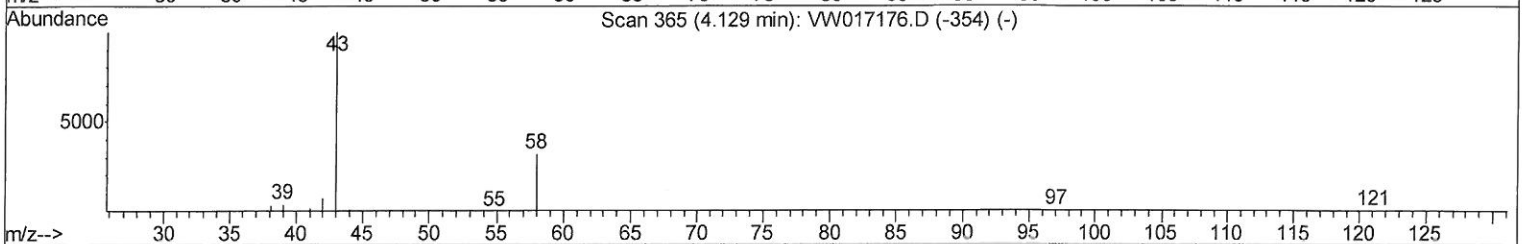
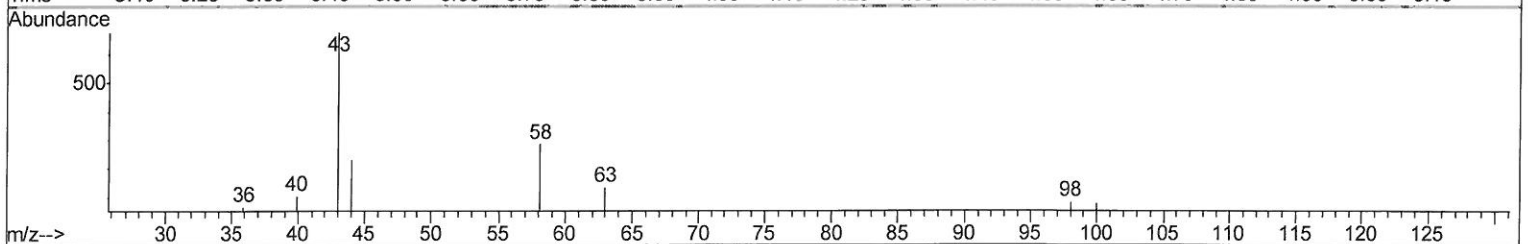
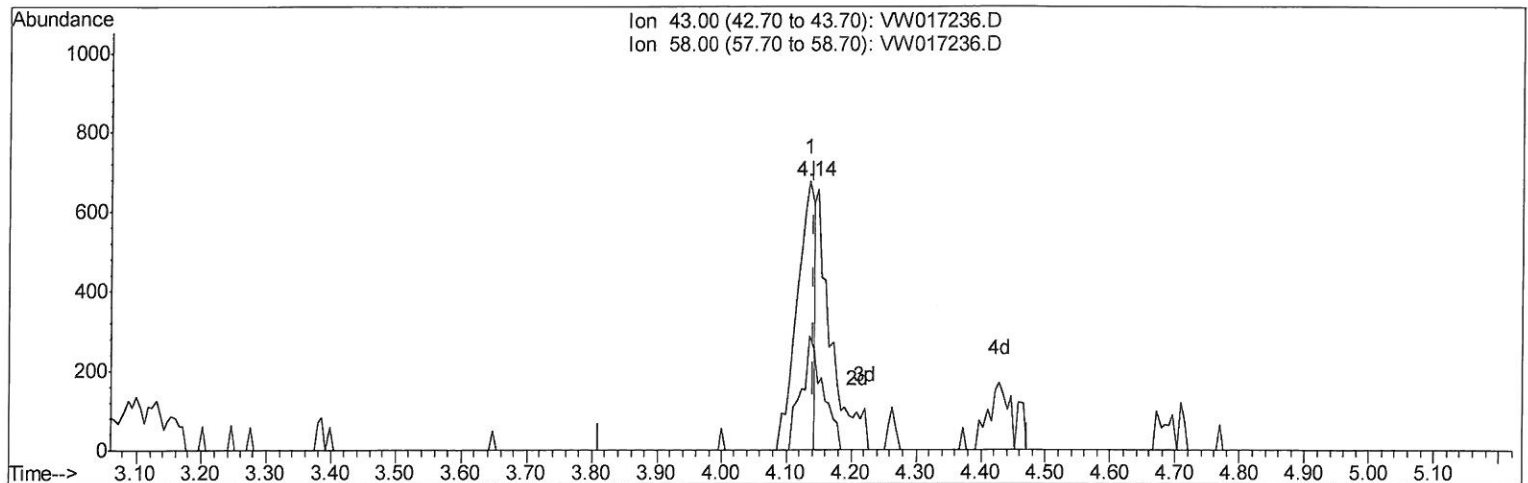
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017236.D
 Acq On : 15 Nov 2020 14:29
 Operator : SY/VA
 Sample : L4727-08
 Misc : 4.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

MMDadoda
 11/17/2020 6:52:34 PM

Quant Time: Nov 16 09:56:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 16 09:47:42 2020
 Response via : Initial Calibration



TIC: VW017236.D

(13) Acetone (T)
 4.135min (-0.006) 1.89ug/L
 response 1269

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	36.72
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

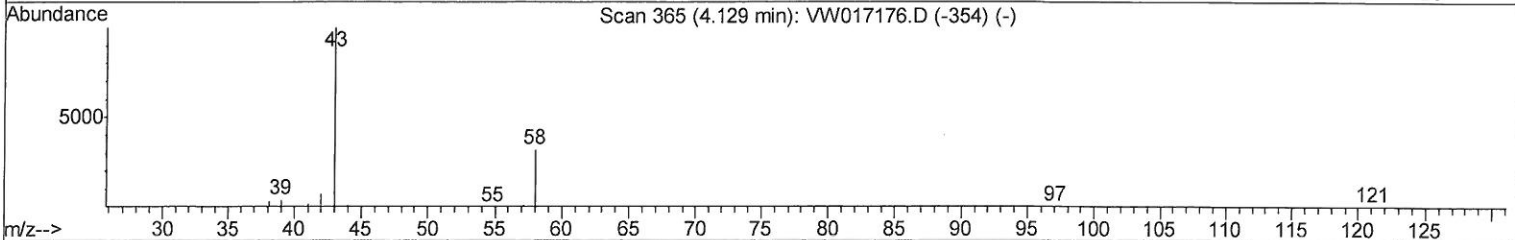
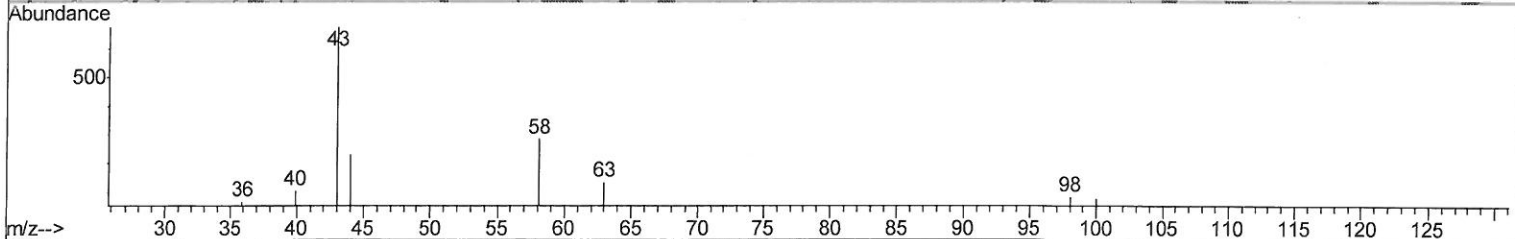
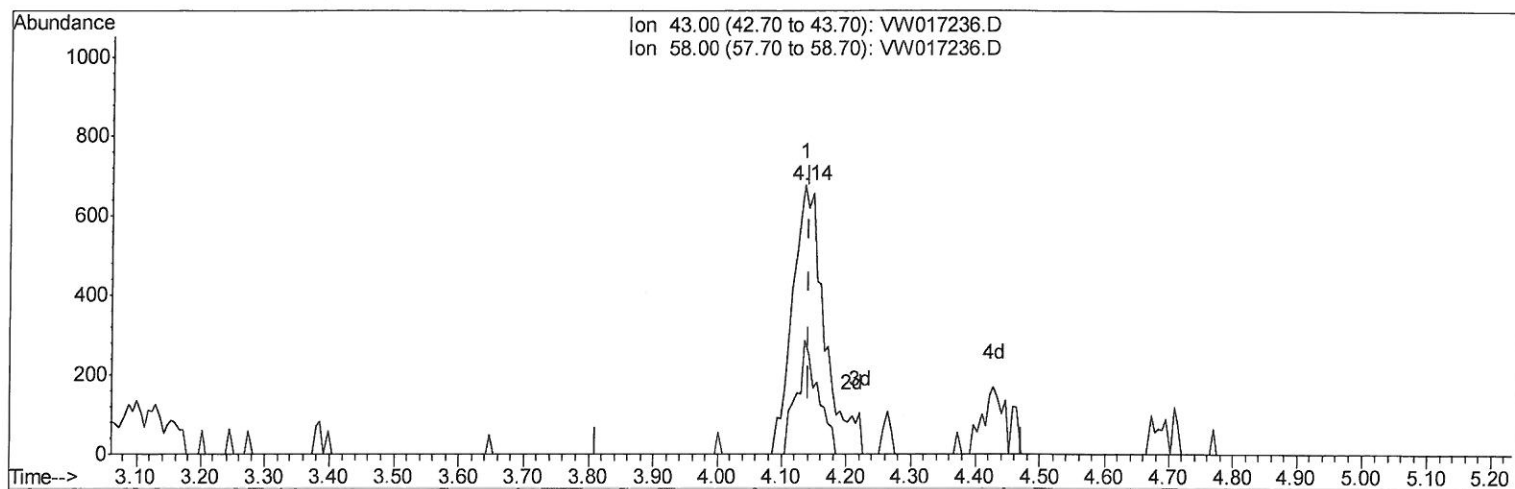
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017236.D
 Acq On : 15 Nov 2020 14:29
 Operator : SY/VA
 Sample : L4727-08
 Misc : 4.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

MMDadoda
 11/17/2020 6:52:34 PM

Quant Time: Nov 16 09:56:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 16 09:47:42 2020
 Response via : Initial Calibration



TIC: VW017236.D

(13) Acetone (T)

4.135min (-0.006) 3.45ug/L m

11/18/2024

response 2317

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	20.11
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017236.D
 Acq On : 15 Nov 2020 14:29
 Operator : SY/VA
 Sample : L4727-08
 Misc : 4.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

MMDadoda
 11/17/2020 6:52:34 PM

Quant Time: Nov 16 10:36:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 16 09:47:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	356019	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	262791	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	74868	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	88039	19.63	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.52%		
7) Chloroethane-d5	2.90	69	79438	22.99	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.96%		
10) 1,1-Dichloroethene-d2	4.02	63	128160	15.98	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.92%		
20) 2-Butanone-d5	7.08	46	42036	41.92	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.84%		
24) Chloroform-d	7.65	84	198866	23.93	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.72%		
26) 1,2-Dichloroethane-d4	8.31	65	106875	25.87	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.48%		
29) Benzene-d6	8.27	84	364656	27.25	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	109.00%		
33) 1,2-Dichloropropane-d6	9.27	67	104762	28.30	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	113.20%		
37) Toluene-d8	10.33	98	300522	23.82	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.28%		
38) trans-1,3-Dichloropropene-	10.58	79	42135	25.25	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	101.00%		
39) 2-Hexanone-d5	10.93	63	34169	52.90	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.80%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	69536	21.57	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.28%		
61) 1,2-Dichlorobenzene-d4	13.85	152	63224	23.97	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.88%		
Target Compounds						
13) Acetone	4.14	43	2317m	3.451	ug/L	Ovalue 11/18/2020 SY
16) Methylene chloride	4.92	84	8663	1.805	ug/L	88
44) Toluene	10.39	91	3703	0.244	ug/L	92
53) Ethylbenzene	11.74	91	5520	0.325	ug/L	98
54) m,p-Xylene	11.84	106	3807	0.574	ug/L	86
55) o-xylene	12.16	106	4704	0.747	ug/L	99
57) Isopropylbenzene	12.46	105	15352	0.898	ug/L #	94

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017236.D
Acq On : 15 Nov 2020 14:29
Operator : SY/VA
Sample : L4727-08
Misc : 4.50G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AC2

Manual Integrations
APPROVED

MMDadoda
11/17/2020 6:52:34 PM

Quant Time: Nov 16 10:36:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Mon Nov 16 09:47:42 2020
Response via : Initial Calibration

