

Quantitation Report (Qedit)

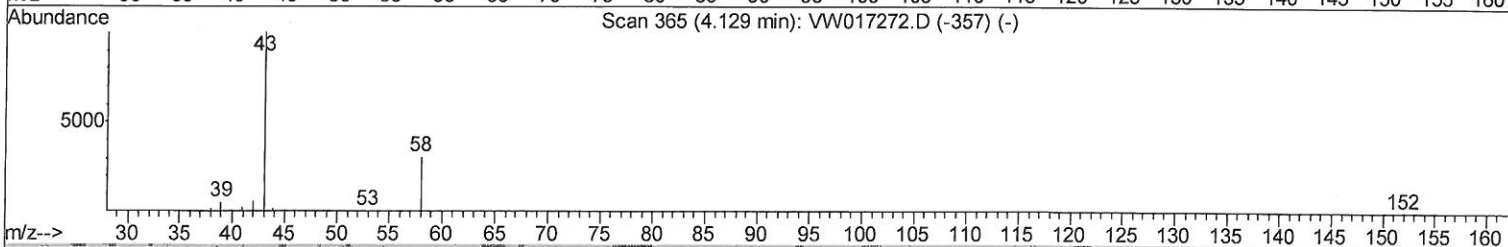
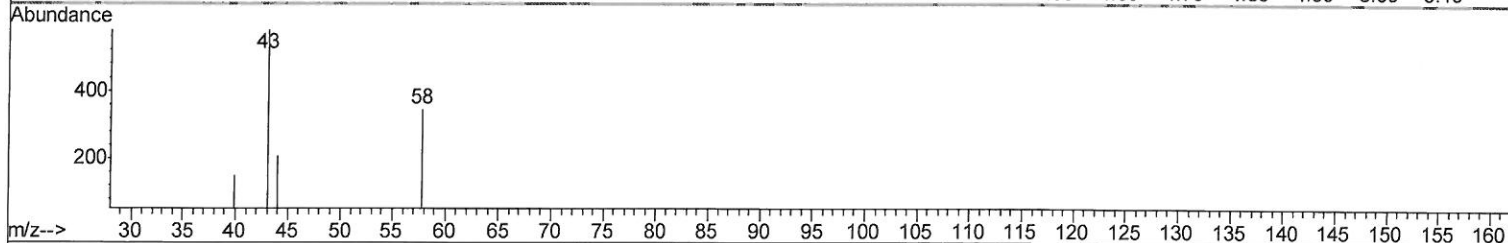
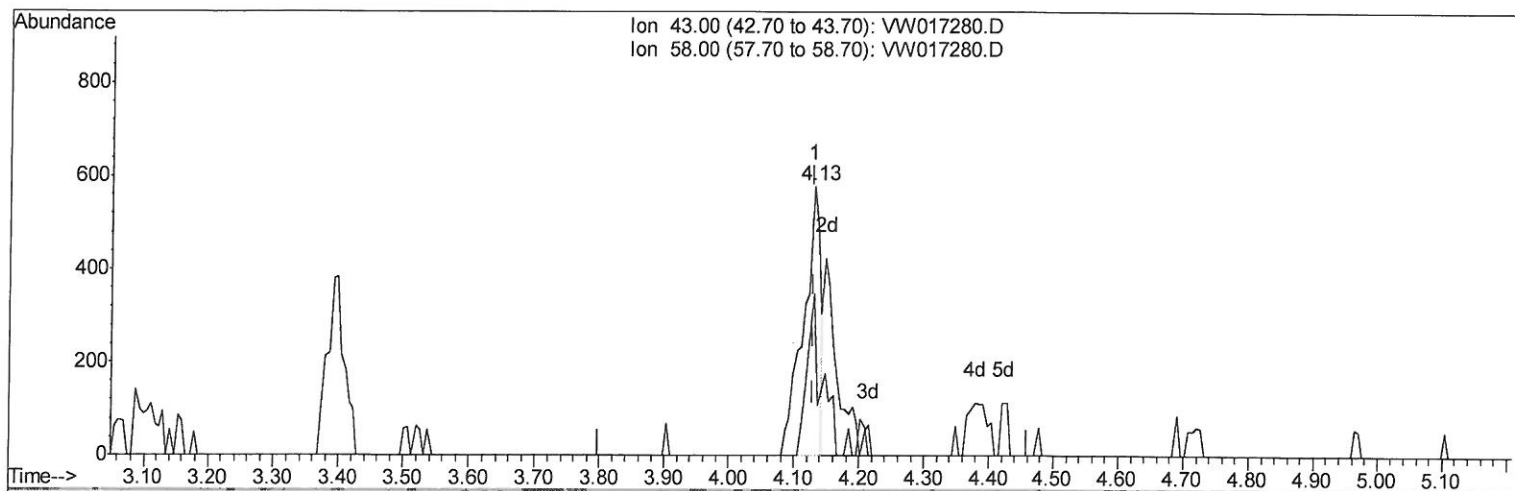
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017280.D
 Acq On : 17 Nov 2020 12:50
 Operator : SY/VA
 Sample : L4710-02RE
 Misc : 4.66G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW7

Manual Integrations
 APPROVED

MMDadoda
 11/19/2020 11:09:17 AM

Quant Time: Nov 18 02:16:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 18 02:13:37 2020
 Response via : Initial Calibration



TIC: VW017280.D

(13) Acetone (T)

4.129min (+0.000) 2.05ug/L

response 1031

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	32.01
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

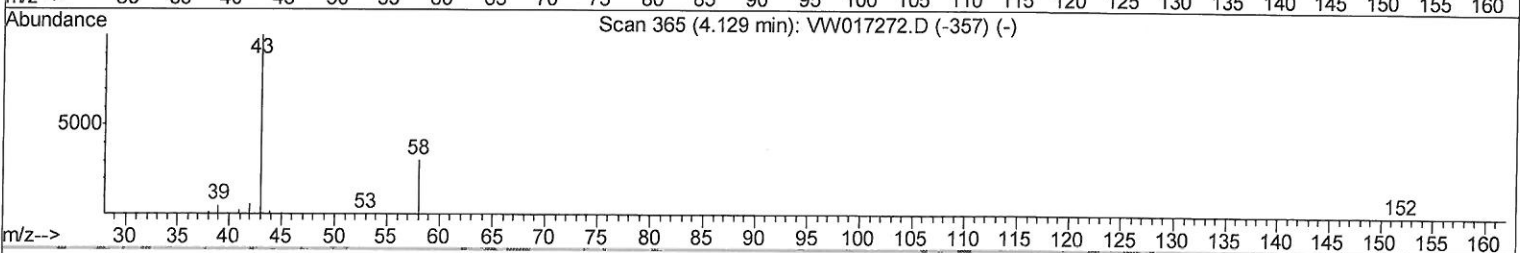
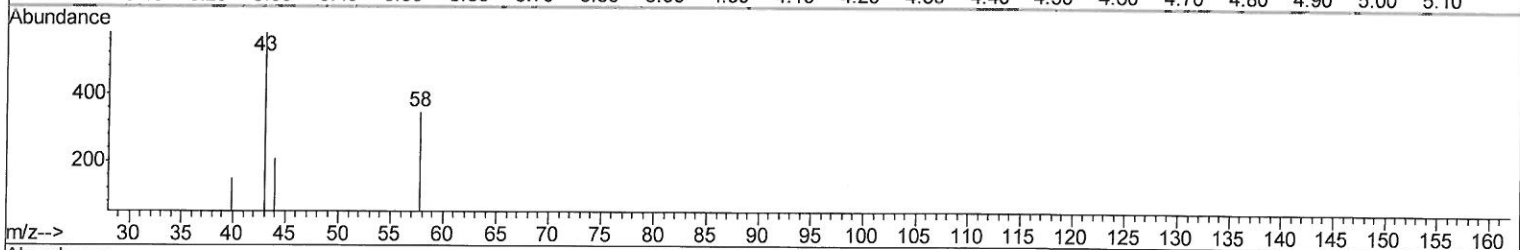
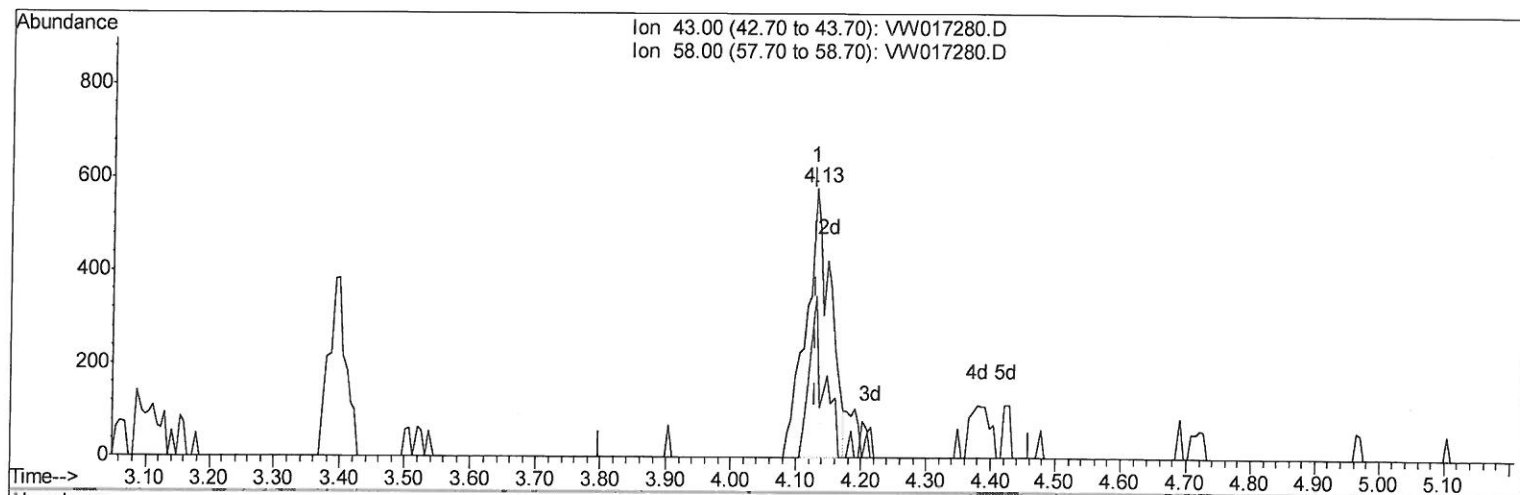
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017280.D
 Acq On : 17 Nov 2020 12:50
 Operator : SY/VA
 Sample : L4710-02RE
 Misc : 4.66G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW7

Manual Integrations
 APPROVED

MMDadoda
 11/19/2020 11:09:17 AM

Quant Time: Nov 18 02:16:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 18 02:13:37 2020
 Response via : Initial Calibration



TIC: VW017280.D

(13) Acetone (T)

4.129min (+0.000) 2.99ug/L m

> 11/25/2024

response 1501

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	21.99
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017280.D
 Acq On : 17 Nov 2020 12:50
 Operator : SY/VA
 Sample : L4710-02RE
 Misc : 4.66G/10ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW7

Manual Integrations
 APPROVED

MMDadoda
 11/19/2020 11:09:17 AM

Quant Time: Nov 18 03:40:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 18 02:13:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	266362	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	185762	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	49796	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	64799	19.31	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.24%		
7) Chloroethane-d5	2.89	69	59257	22.92	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.68%		
10) 1,1-Dichloroethene-d2	4.02	63	99129	16.52	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.08%		
20) 2-Butanone-d5	7.08	46	17136	22.84	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	45.68%		
24) Chloroform-d	7.65	84	143658	23.10	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.40%		
26) 1,2-Dichloroethane-d4	8.31	65	67942	21.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.92%		
29) Benzene-d6	8.28	84	267346	28.26	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	113.04%		
33) 1,2-Dichloropropane-d6	9.27	67	72197	27.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.36%		
37) Toluene-d8	10.33	98	233716	26.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.80%		
38) trans-1,3-Dichloropropene-	10.58	79	23597	20.00	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.00%		
39) 2-Hexanone-d5	10.93	63	11970	26.21	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.42%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	37960	16.65	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	66.60%		
61) 1,2-Dichlorobenzene-d4	13.86	152	36012	20.53	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.12%		
Target Compounds						
13) Acetone	4.13	43	1501m	2.988	ug/L	Ovalue
16) Methylene chloride	4.92	84	15997	4.455	ug/L	11/25/2020
44) Toluene	10.40	91	2630	0.245	ug/L	97
47) Tetrachloroethene	10.87	164	1019	0.413	ug/L	92

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
Data File : VW017280.D
Acq On : 17 Nov 2020 12:50
Operator : SY/VA
Sample : L4710-02RE
Misc : 4.66G/10ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW7

Manual Integrations
APPROVED

MMDadoda
11/19/2020 11:09:17 AM

Quant Time: Nov 18 03:40:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 18 02:13:37 2020
Response via : Initial Calibration

