

Quantitation Report (Qedit)

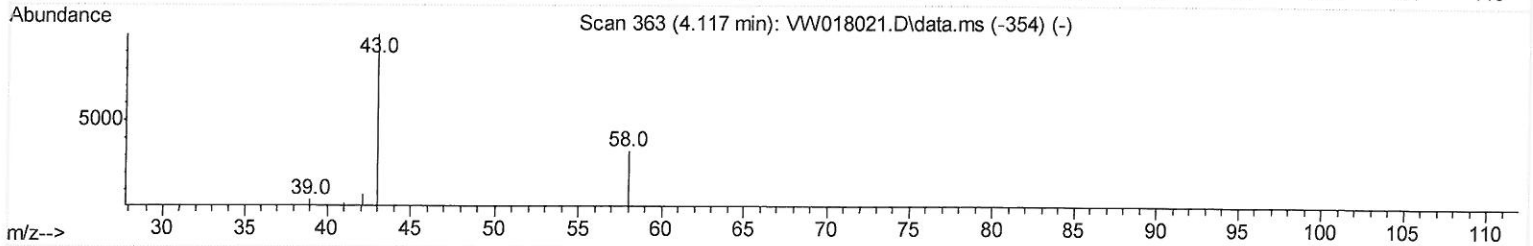
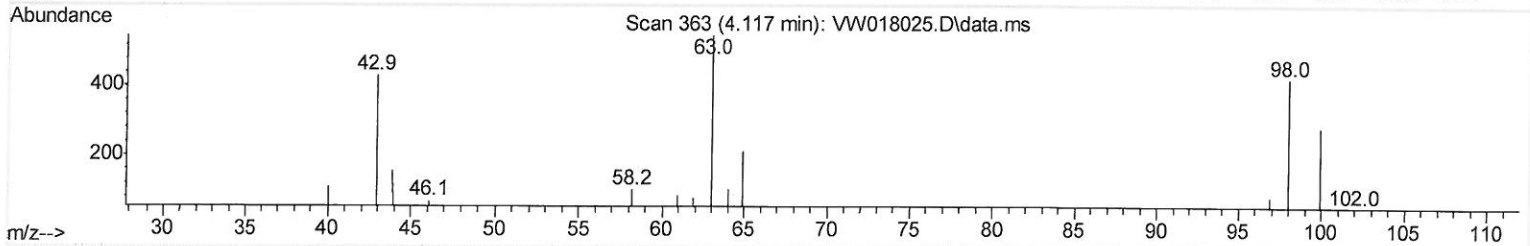
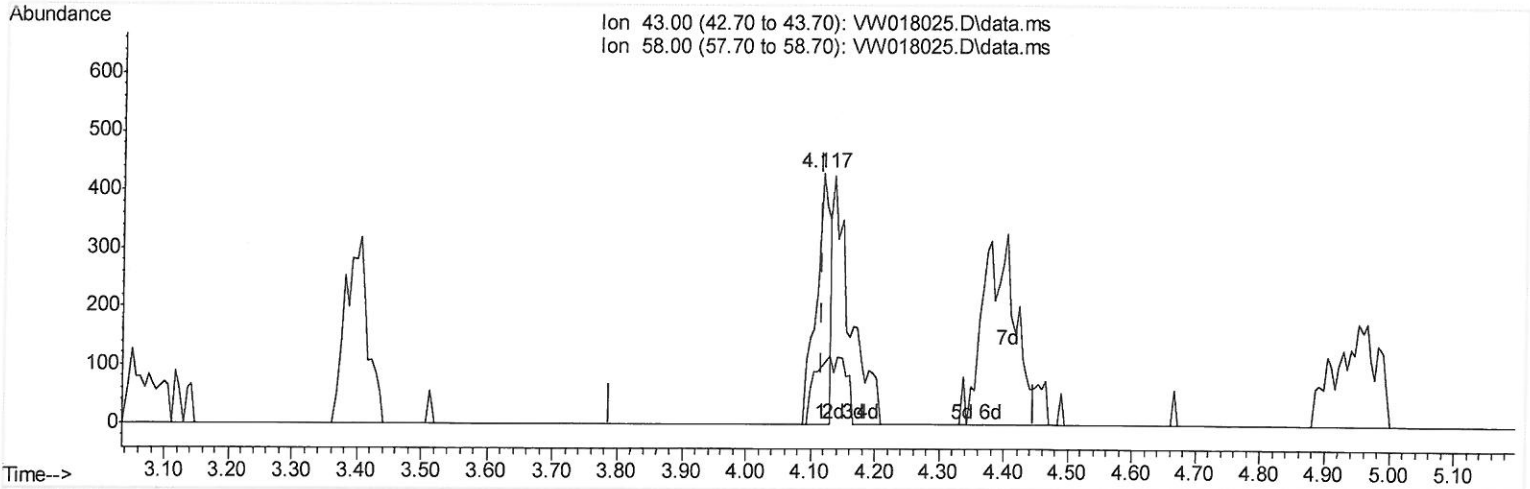
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020321\
 Data File : VW018025.D
 Acq On : 03 Feb 2021 12:16
 Operator : SY/VA
 Sample : VIBLK22
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK22

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 4:35:03 PM

Quant Time: Feb 03 22:00:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 21:58:46 2021
 Response via : Initial Calibration



TIC: VW018025.D\data.ms

(13) Acetone (T)

4.117min (+ 0.000) 0.65 ug/L

response 659

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	35.96
0.00	0.00	0.00
0.00	0.00	0.00

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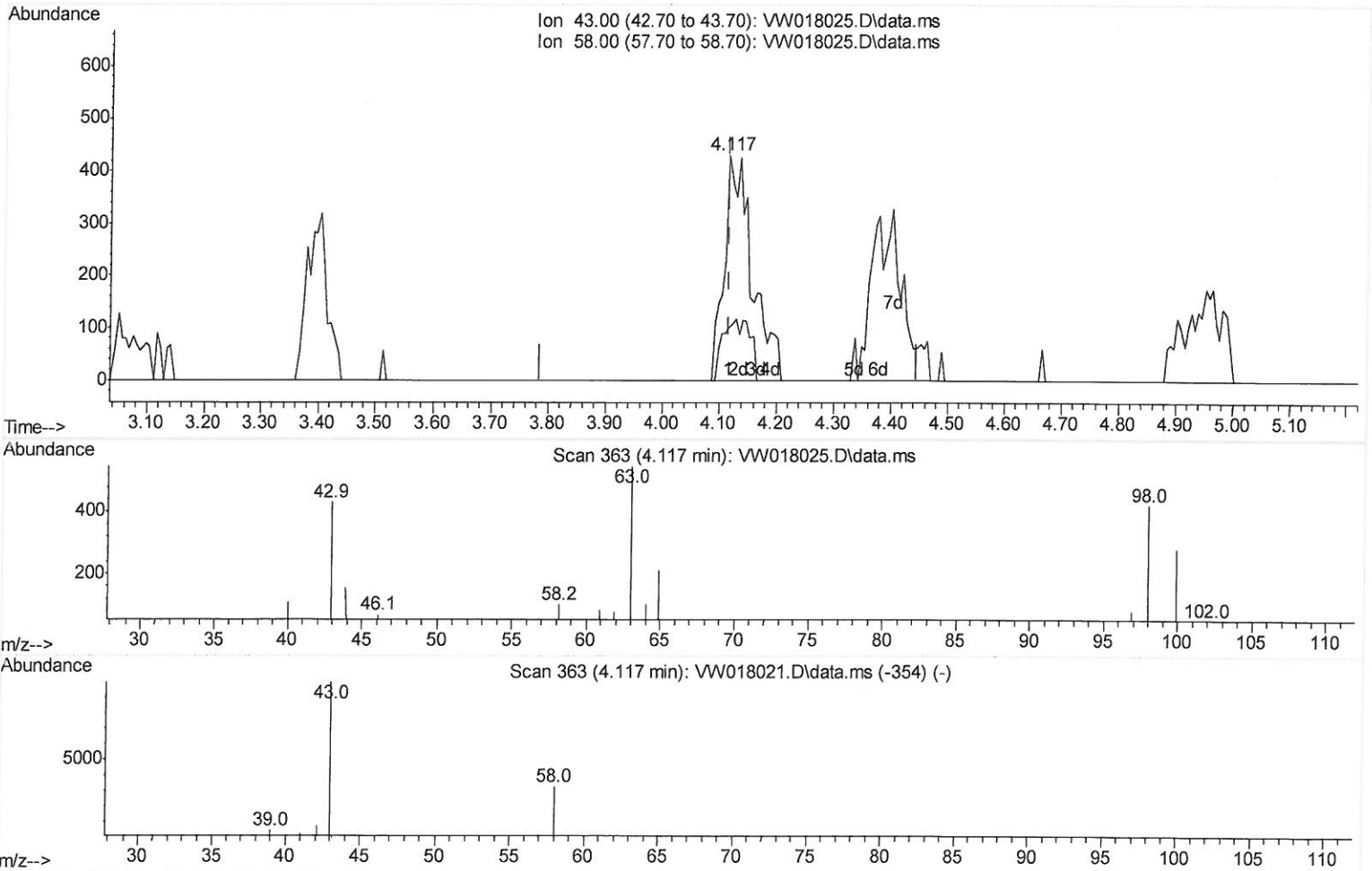
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TIC: VW018025.D\data.ms

(13) Acetone (T)

4.117min (+ 0.000) 1.43 ug/L m

50208/2084

response 1451

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	16.33
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	414849	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	374504	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	194948	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113765	22.06	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	88.24%		
7) Chloroethane-d5	2.898	69	89897	21.97	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	87.88%		
10) 1,1-Dichloroethene-d2	4.026	63	171983	16.69	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	66.76%		
20) 2-Butanone-d5	7.074	46	52368	38.06	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	76.12%		
24) Chloroform-d	7.647	84	249012	22.87	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	91.48%		
26) 1,2-Dichloroethane-d4	8.305	65	128936	22.24	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	88.96%		
29) Benzene-d6	8.275	84	503969	24.51	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	98.04%		
33) 1,2-Dichloropropane-d6	9.275	67	138614	24.10	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	96.40%		
37) Toluene-d8	10.323	98	483953	24.74	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	98.96%		
38) trans-1,3-Dichloroprop...	10.579	79	59815	22.94	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	91.76%		
39) 2-Hexanone-d5	10.921	63	43746	39.78	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	79.56%		
48) 1,1,2,2-Tetrachloroeth...	12.695	84	107846	21.35	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	85.40%		
61) 1,2-Dichlorobenzene-d4	13.853	152	177608	25.54	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	102.16%		
Target Compounds						
13) Acetone	4.117	43	1451m	1.43	ug/L	Qvalue
14) Carbon disulfide	4.391	76	5318	0.33	ug/L	97
16) Methylene chloride	4.916	84	9192	1.38	ug/L	87

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

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ClientSampled :
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