

Quantitation Report (Qedit)

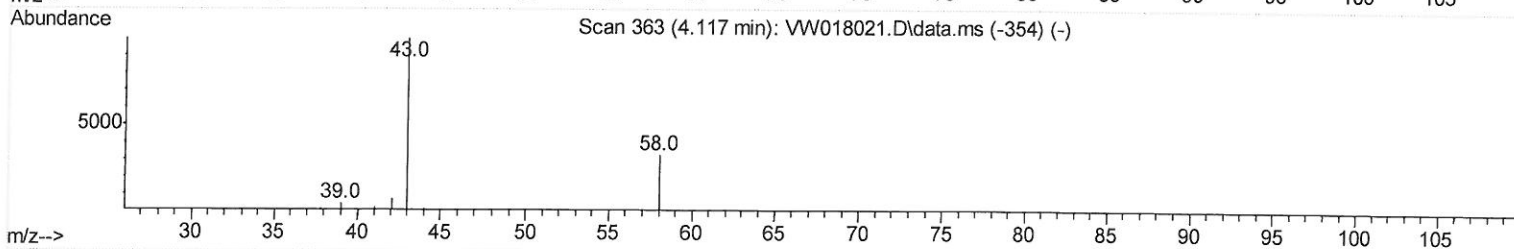
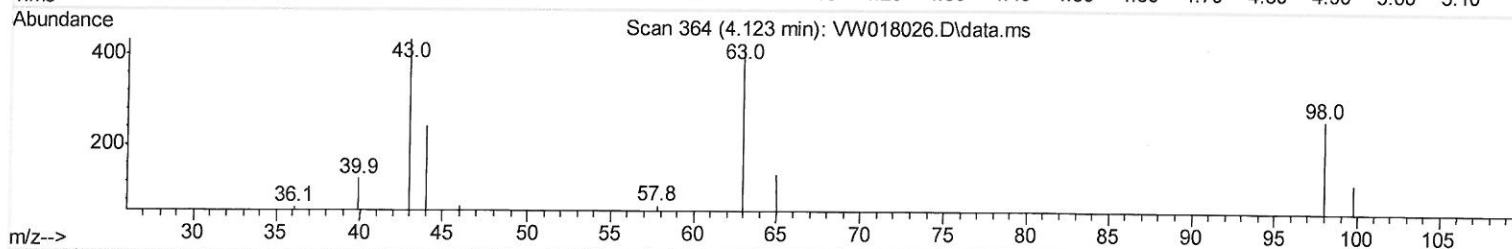
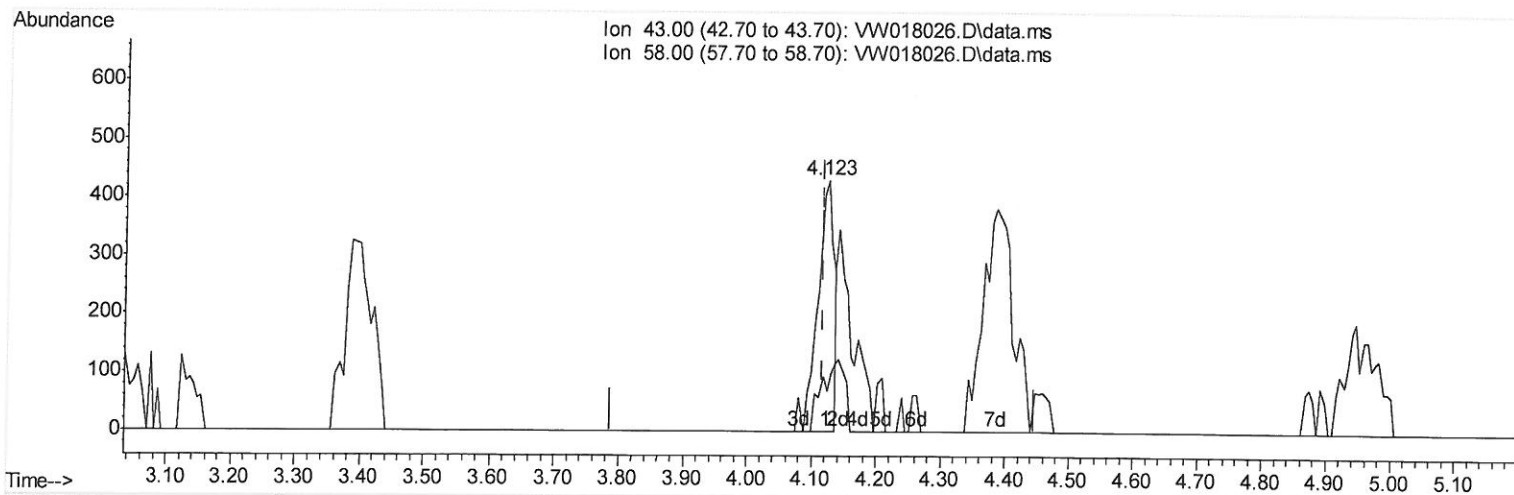
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020321\
Data File : VW018026.D
Acq On : 03 Feb 2021 12:40
Operator : SY/VA
Sample : M1298-18
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations
APPROVED

MMDadoda
2/4/2021 4:35:07 PM

Quant Time: Feb 03 22:00:25 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: VW018026.D\data.ms

(13) Acetone (T)

4.123min (+ 0.006) 0.75 ug/L

response 742

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	14.15
0.00	0.00	0.00
0.00	0.00	0.00

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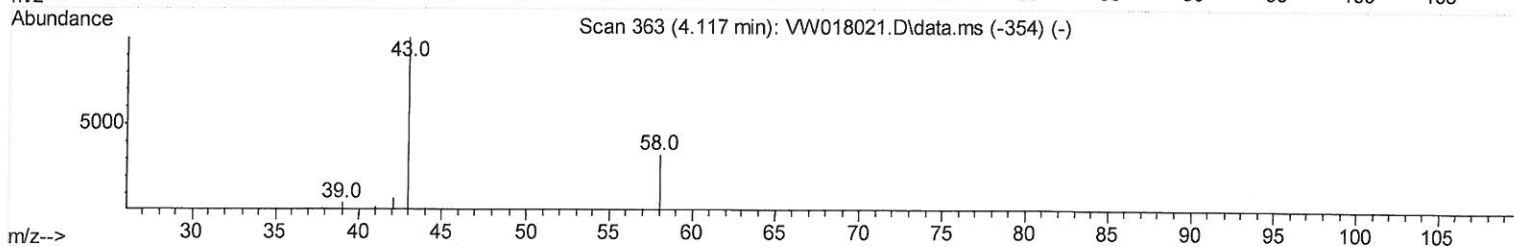
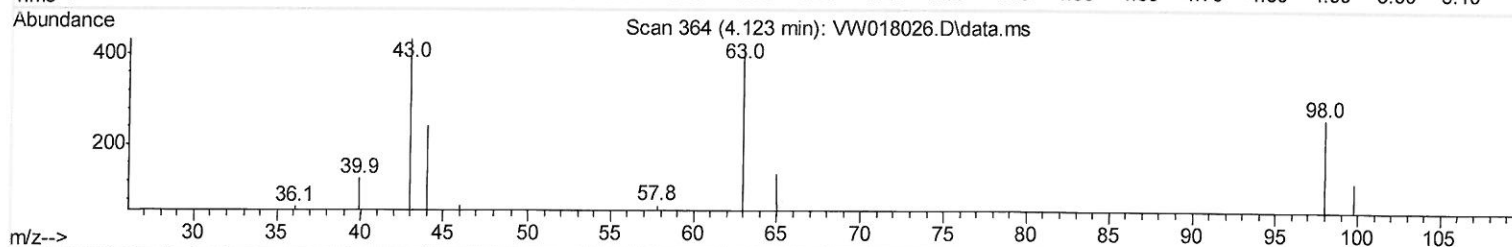
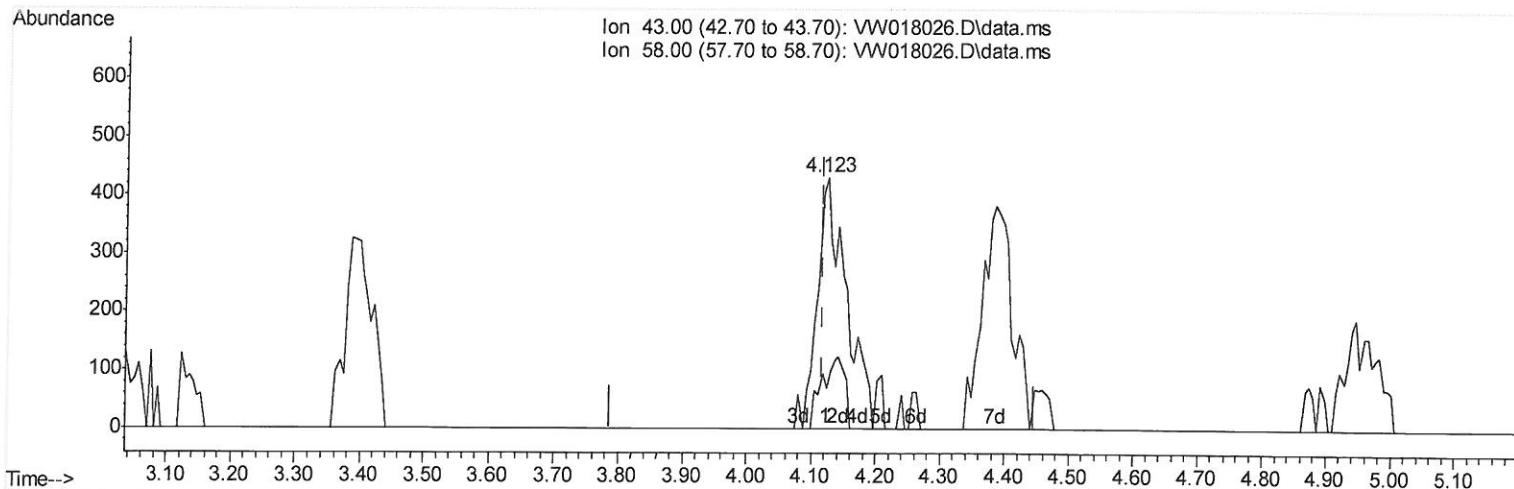
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TIC: VW018026.D\data.ms

(13) Acetone (T)

4.123min (+ 0.006) 1.32 ug/L m

response 1305

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	8.05
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	404187	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	364895	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	189866	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	112583	22.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 89.64%			
7) Chloroethane-d5	2.892	69	89282	22.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 89.56%			
10) 1,1-Dichloroethene-d2	4.026	63	170759	17.00	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.00%			
20) 2-Butanone-d5	7.074	46	54684	40.79	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 81.58%			
24) Chloroform-d	7.647	84	247115	23.30	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.20%			
26) 1,2-Dichloroethane-d4	8.305	65	132252	23.41	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.64%			
29) Benzene-d6	8.275	84	506278	25.27	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 101.08%			
33) 1,2-Dichloropropane-d6	9.275	67	138942	24.79	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 99.16%			
37) Toluene-d8	10.323	98	479912	25.17	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.68%			
38) trans-1,3-Dichloroprop...	10.579	79	61175	24.08	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 96.32%			
39) 2-Hexanone-d5	10.921	63	45713	42.67	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.34%			
48) 1,1,2,2-Tetrachloroeth...	12.695	84	111079	22.57	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 90.28%			
61) 1,2-Dichlorobenzene-d4	13.853	152	175578	25.92	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.68%			

Target Compounds						
13) Acetone	4.123	43	1305m	1.32	ug/L	
16) Methylene chloride	4.922	84	9460	1.46	ug/L	

Qvalue

92

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

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