

Quantitation Report (Qedit)

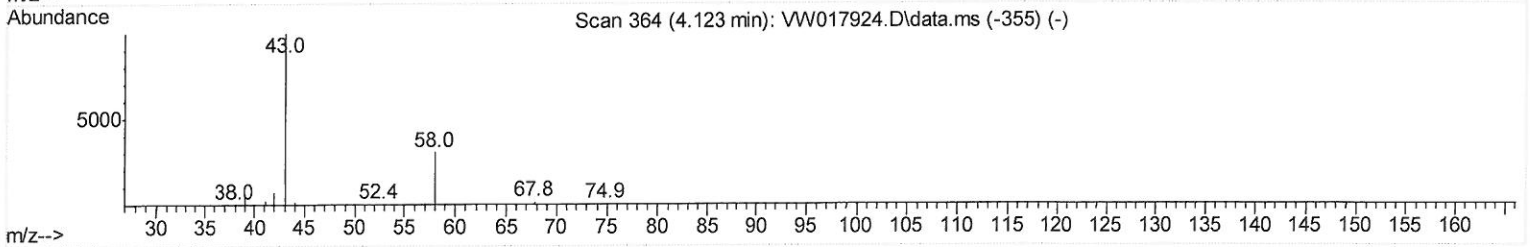
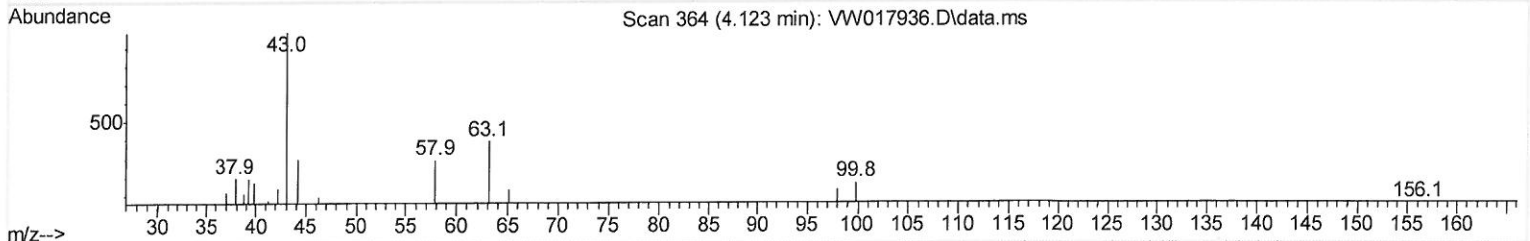
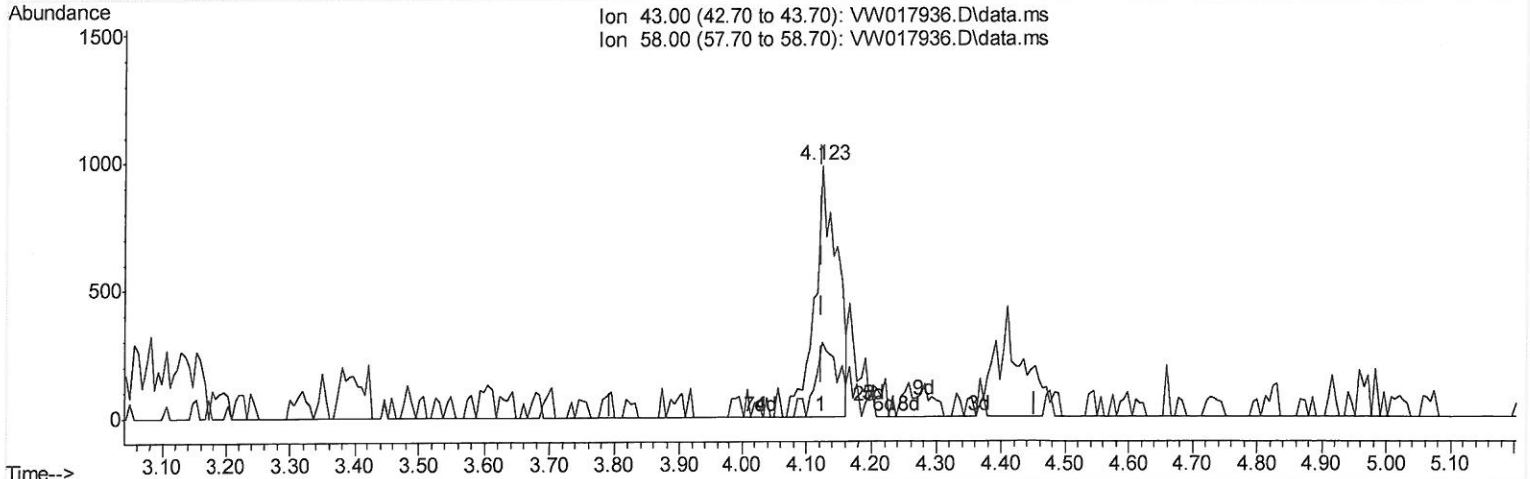
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017936.D
 Acq On : 18 Jan 2021 18:17
 Operator : SY/VA
 Sample : M1167-02
 Misc : 5.91G/10ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT72

Manual Integrations
 APPROVED

MMDadoda
 1/20/2021 4:58:06 PM

Quant Time: Jan 19 06:59:27 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration



TIC: VW017936.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 1.72 ug/L

response 2350

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	28.64
0.00	0.00	0.00
0.00	0.00	0.00

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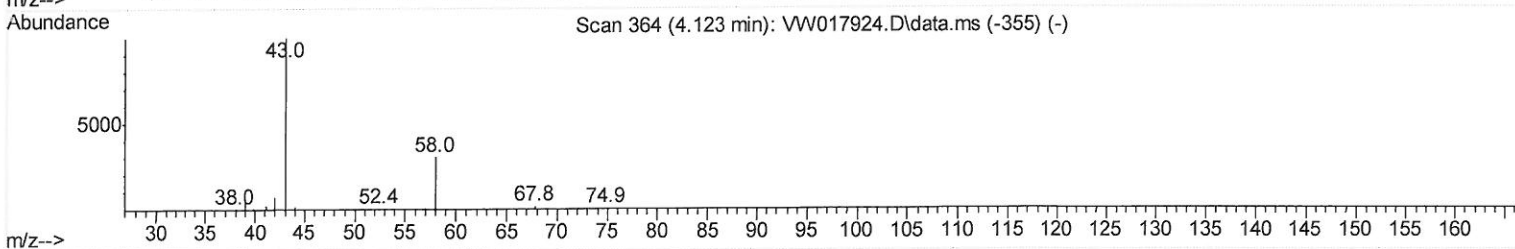
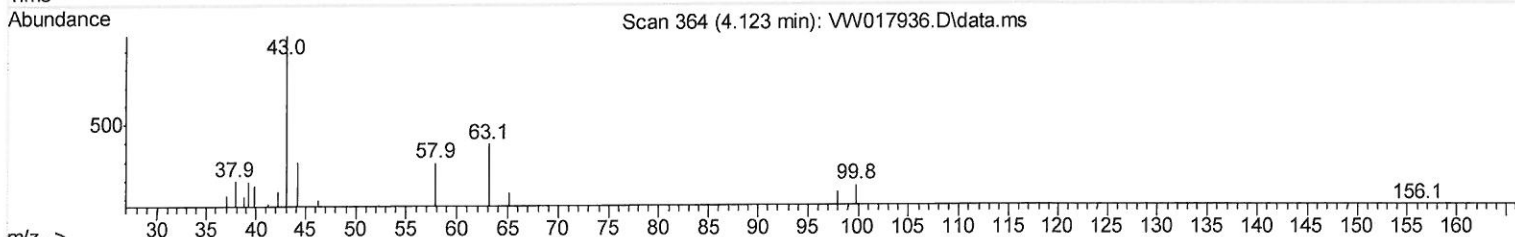
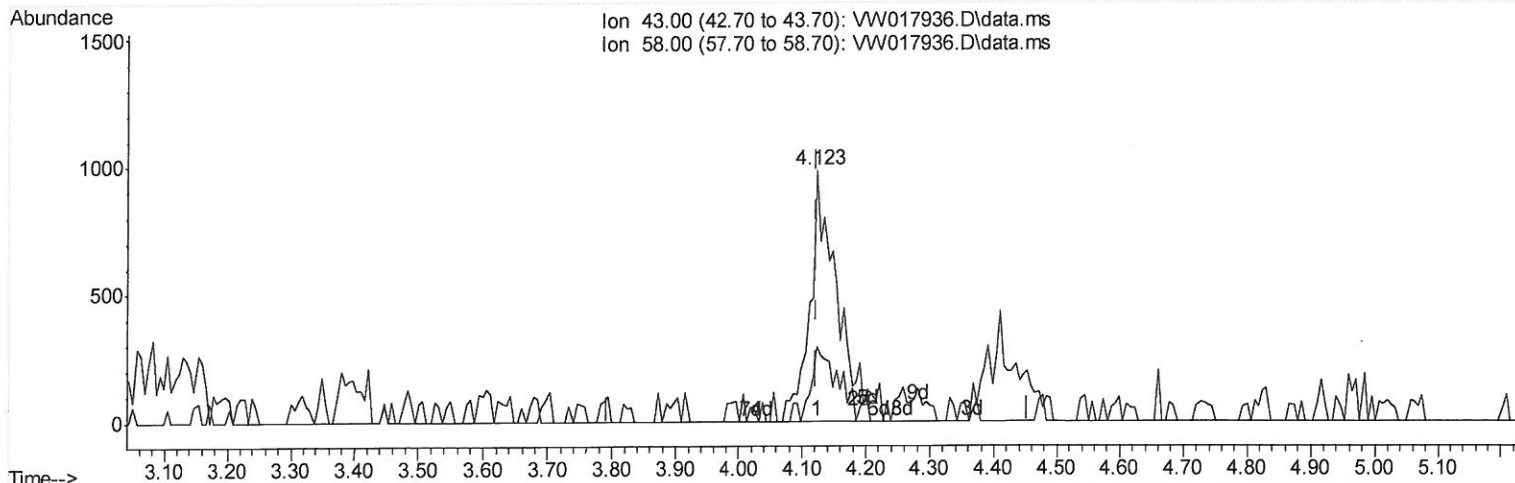
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(13) Acetone (T)

4.123min (+ 0.000) 2.20 ug/L m

response 3002

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	22.42
0.00	0.00	0.00
0.00	0.00	0.00

> 01/21/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	510941	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	461826	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	225744	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	194415	24.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.96%			
7) Chloroethane-d5	2.892	69	158186	23.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.56%			
10) 1,1-Dichloroethene-d2	4.019	63	258810	17.87	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 71.48%			
20) 2-Butanone-d5	7.080	46	68672	35.41	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 70.82%			
24) Chloroform-d	7.647	84	334510	23.99	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 95.96%			
26) 1,2-Dichloroethane-d4	8.305	65	184341	23.37	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.48%			
29) Benzene-d6	8.275	84	672085	25.43	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 101.72%			
33) 1,2-Dichloropropane-d6	9.275	67	188210	25.02	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.08%			
37) Toluene-d8	10.323	98	623878	25.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.56%			
38) trans-1,3-Dichloroprop...	10.579	79	76066	22.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 88.56%			
39) 2-Hexanone-d5	10.927	63	49930	37.03	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 74.06%			
48) 1,1,2,2-Tetrachloroeth...	12.689	84	132705	19.84	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 79.36%			
61) 1,2-Dichlorobenzene-d4	13.853	152	199978	25.46	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.84%			
Target Compounds						
13) Acetone	4.123	43	3002m	2.20	ug/L	Qvalue
14) Carbon disulfide	4.379	76	4994	0.24	ug/L	99
16) Methylene chloride	4.916	84	13625	1.84	ug/L	97

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

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