

Quantitation Report (Qedit)

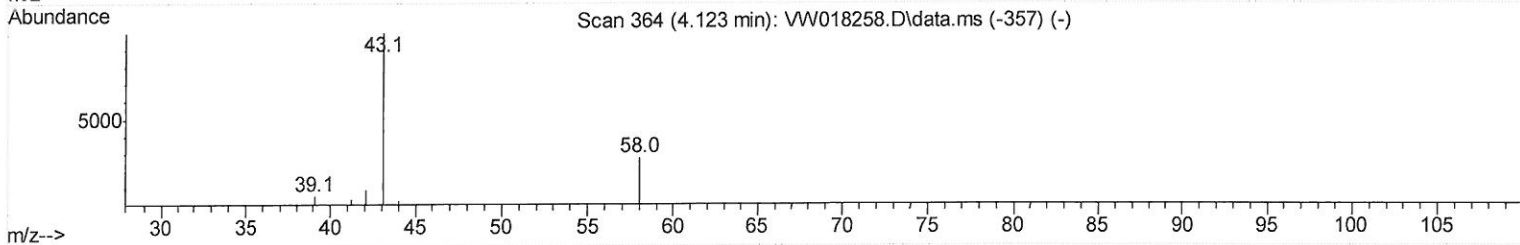
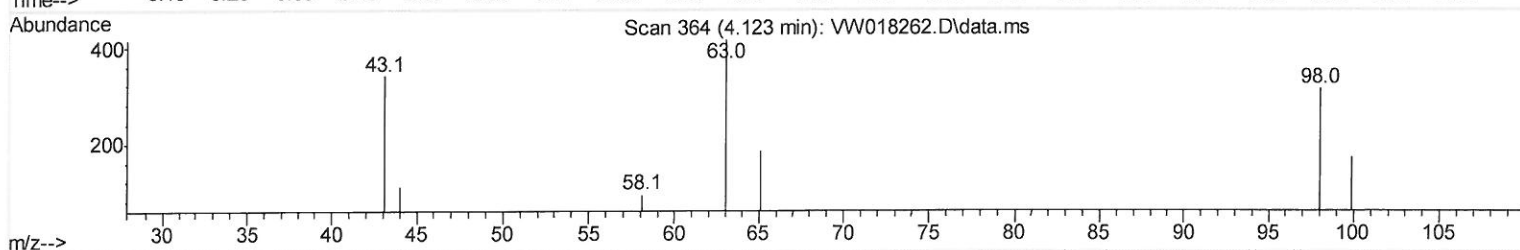
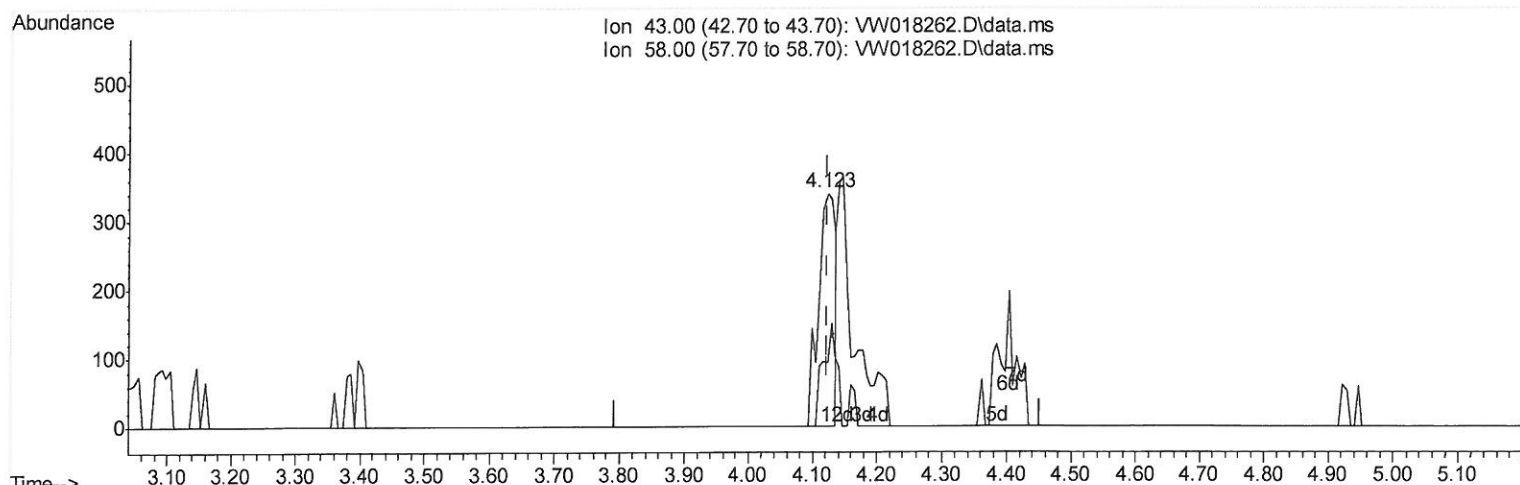
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018262.D
Acq On : 09 Mar 2021 13:52
Operator : SY/VA
Sample : M1610-09
Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG562

Manual Integrations
APPROVED

MMDadoda
3/12/2021 3:14:02 PM

Quant Time: Mar 10 02:15:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 10 02:13:53 2021
Response via : Initial Calibration



TIC: VW018262.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 1.24 ug/L

response 622

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	19.94
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

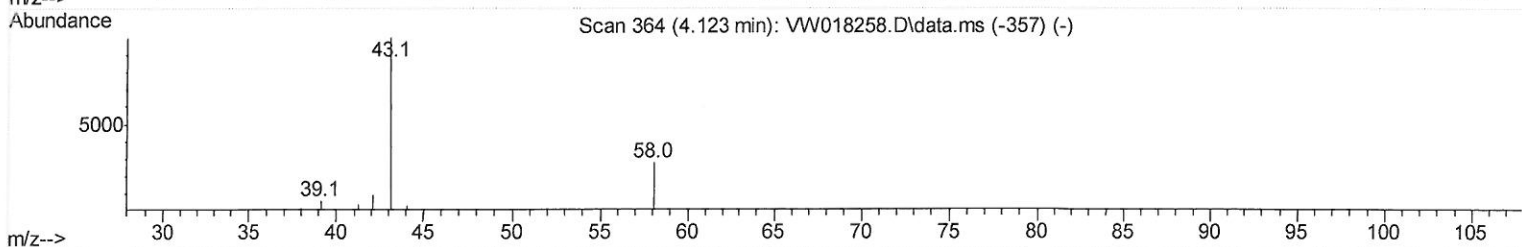
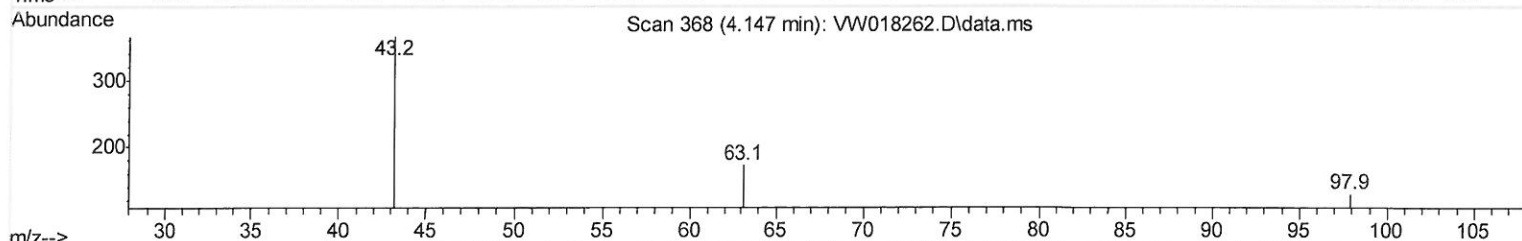
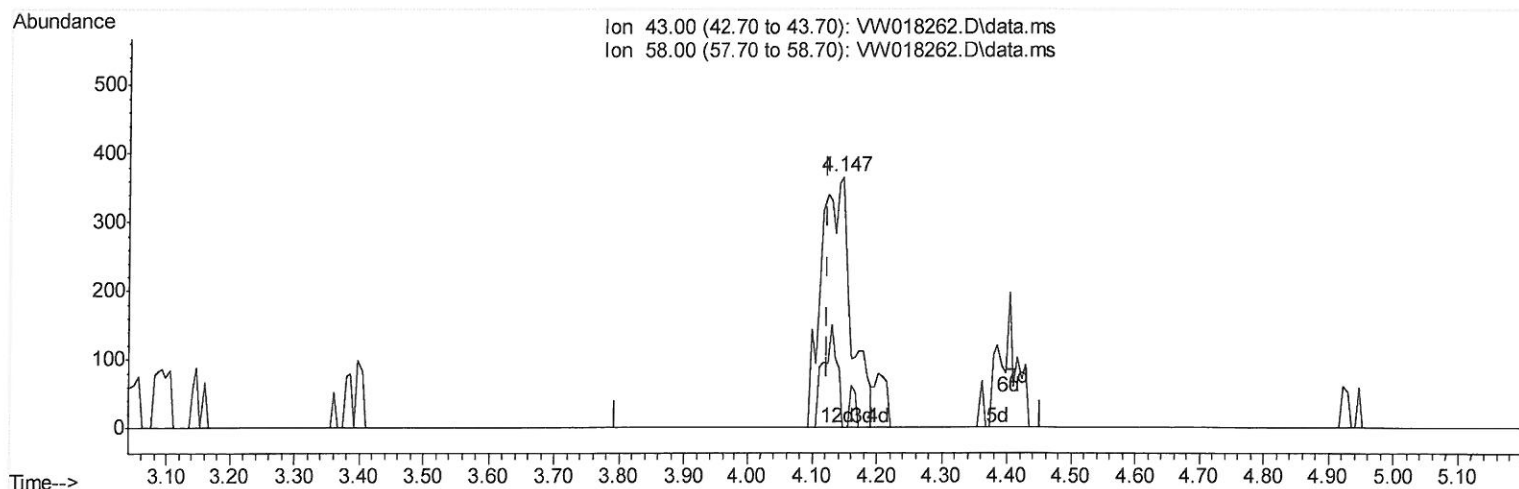
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TIC: VW018262.D\data.ms

(13) Acetone (T)

4.147min (+ 0.025) 2.31 ug/L m

503/18/21 sy

response 1161

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.10	10.68
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	250240	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	233682	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	101284	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	80891	29.85	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.40%			
7) Chloroethane-d5	2.898	69	63300	28.76	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 115.04%			
10) 1,1-Dichloroethene-d2	4.019	63	128599	20.42	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 81.68%			
20) 2-Butanone-d5	7.080	46	28169	43.72	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.44%			
24) Chloroform-d	7.653	84	177112	26.13	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 104.52%			
26) 1,2-Dichloroethane-d4	8.305	65	94485	25.32	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.28%			
29) Benzene-d6	8.275	84	327071	26.29	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 105.16%			
33) 1,2-Dichloropropane-d6	9.275	67	89373	25.93	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 103.72%			
37) Toluene-d8	10.323	98	314508	26.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.80%			
38) trans-1,3-Dichloroprop...	10.579	79	40406	23.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 94.60%			
39) 2-Hexanone-d5	10.921	63	24117	42.06	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.12%			
48) 1,1,2,2-Tetrachloroeth...	12.689	84	65291	22.15	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 88.60%			
61) 1,2-Dichlorobenzene-d4	13.853	152	99707	27.08	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.32%			
Target Compounds						
13) Acetone	4.147	43	1161m)	2.31	ug/L	96
16) Methylene chloride	4.922	84	8542	2.24	ug/L	96
35) Trichloroethene	9.098	95	4129	1.05	ug/L	98
47) Tetrachloroethene	10.866	164	264567	89.66	ug/L	98

Qvalue 03/18/21 Sy

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

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