

Quantitation Report (Qedit)

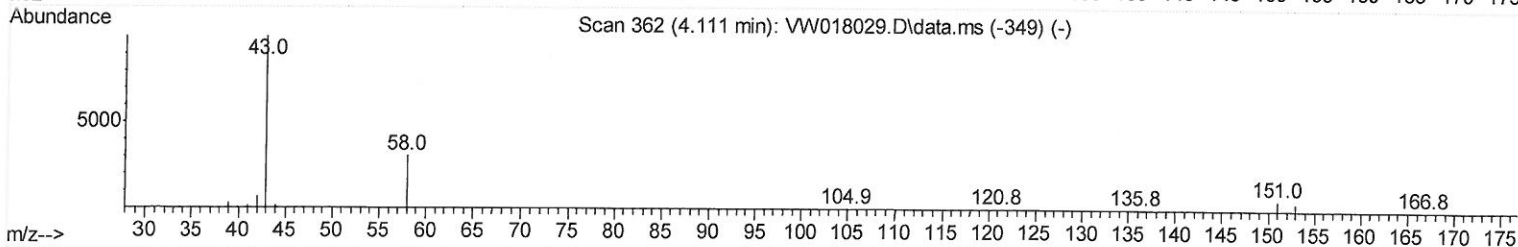
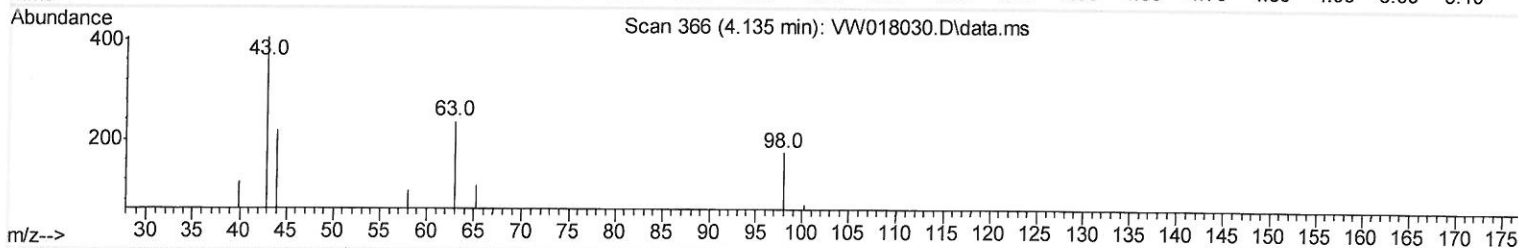
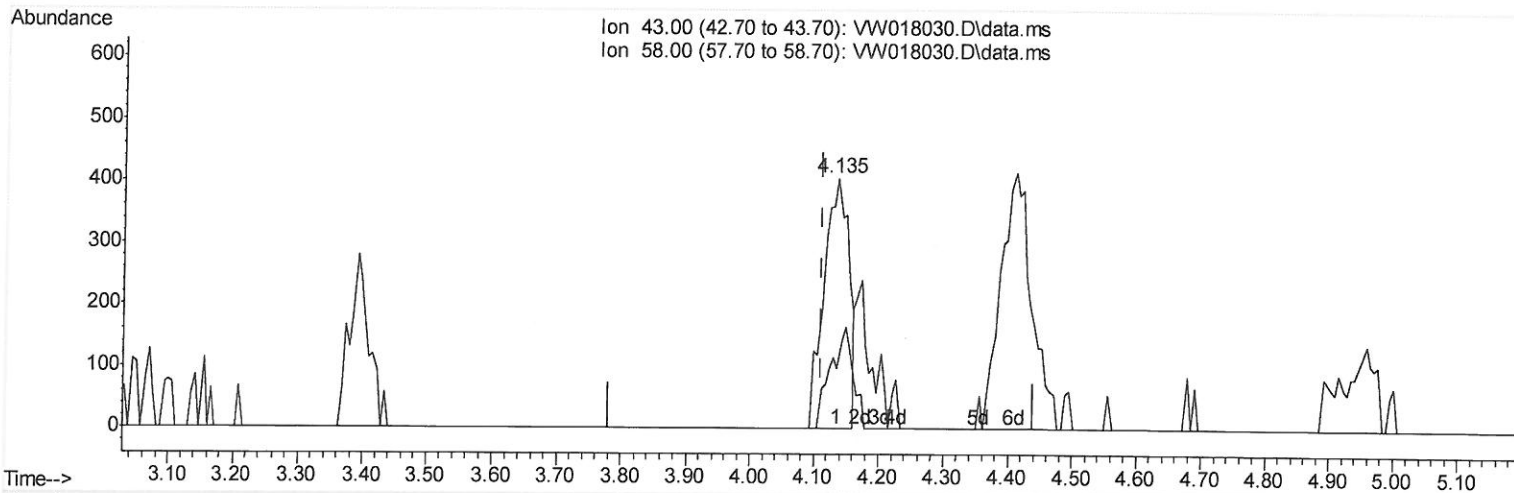
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020521\
 Data File : VW018030.D
 Acq On : 05 Feb 2021 11:25
 Operator : SY/VA
 Sample : VW0205SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK01

Manual Integrations
 APPROVED

MMDadoda
 2/9/2021 1:33:16 PM

Quant Time: Feb 06 01:06:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 06 01:06:17 2021
 Response via : Initial Calibration



TIC: VW018030.D\data.ms

(13) Acetone (T)

4.135min (+ 0.025) 0.98 ug/L

response 1092

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	15.02
0.00	0.00	0.00
0.00	0.00	0.00

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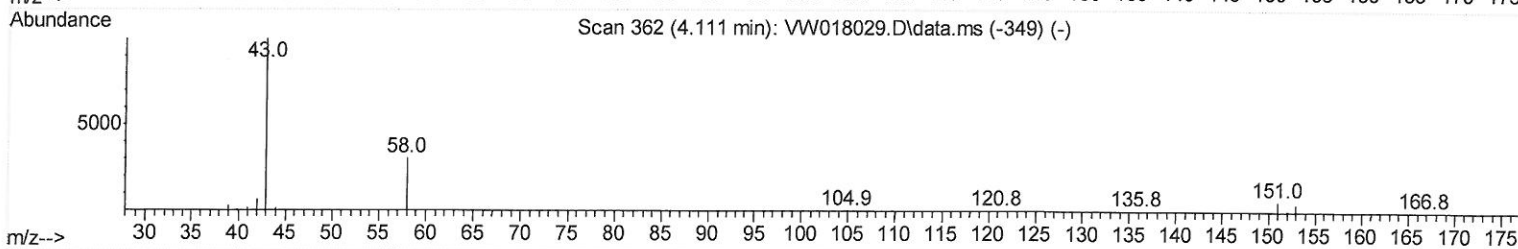
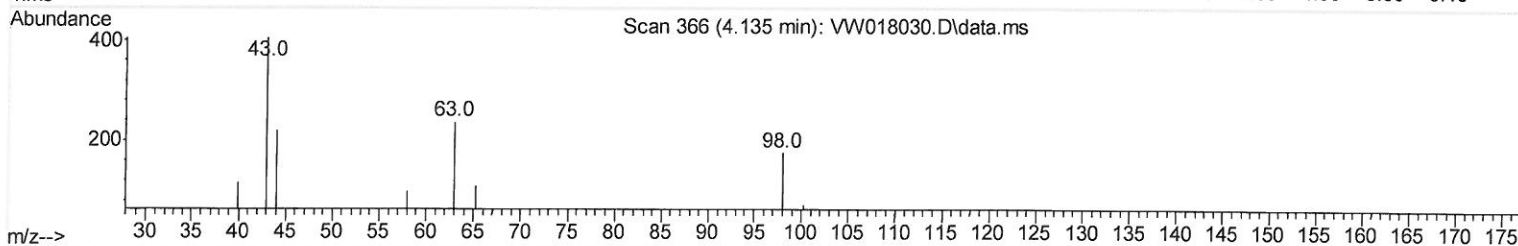
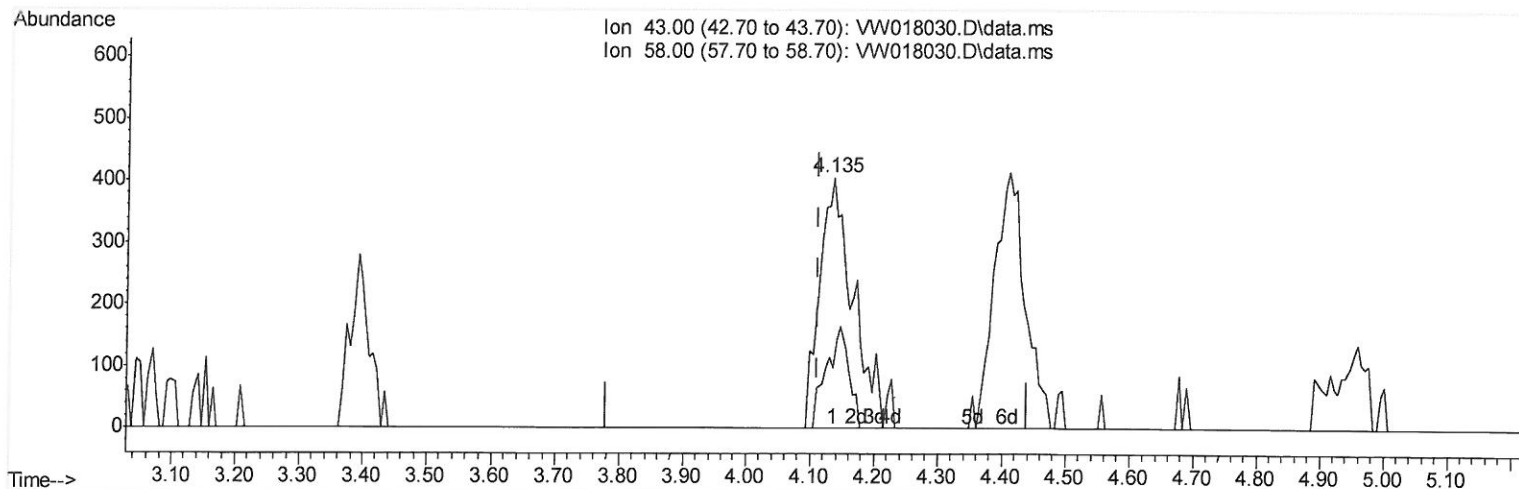
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TIC: VW018030.D\data.ms

(13) Acetone (T)

4.135min (+ 0.025) 1.32 ug/L m

response 1465

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	11.19
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	452247	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	406280	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	209716	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	106792	19.00	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	76.00%		
7) Chloroethane-d5	2.891	69	86417	19.37	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	77.48%		
10) 1,1-Dichloroethene-d2	4.025	63	167677	14.92	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	59.68%		
20) 2-Butanone-d5	7.080	46	47869	31.91	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	63.82%		
24) Chloroform-d	7.647	84	244166	20.57	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	82.28%		
26) 1,2-Dichloroethane-d4	8.305	65	124093	19.63	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	78.52%		
29) Benzene-d6	8.275	84	493708	22.13	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	88.52%		
33) 1,2-Dichloropropane-d6	9.274	67	136058	21.81	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	87.24%		
37) Toluene-d8	10.323	98	473811	22.32	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	89.28%		
38) trans-1,3-Dichloroprop...	10.579	79	57947	20.49	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	81.96%		
39) 2-Hexanone-d5	10.927	63	40077	33.60	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	67.20%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	100389	18.32	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	73.28%		
61) 1,2-Dichlorobenzene-d4	13.853	152	167648	22.41	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	89.64%		
Target Compounds						
13) Acetone	4.135	43	1465m	1.32	ug/L	Qvalue 89
16) Methylene chloride	4.928	84	5959	0.82	ug/L	89

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

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