

Quantitation Report (Qedit)

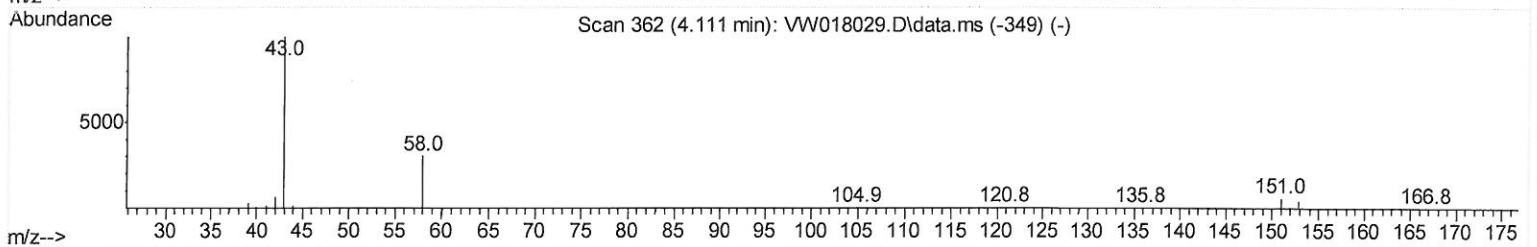
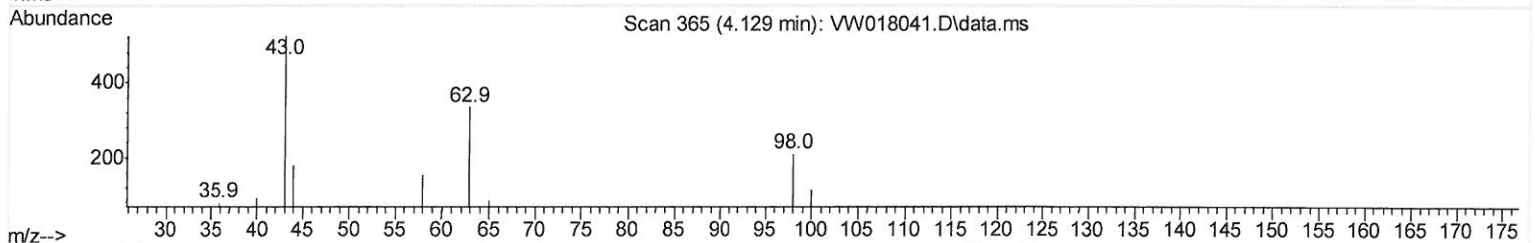
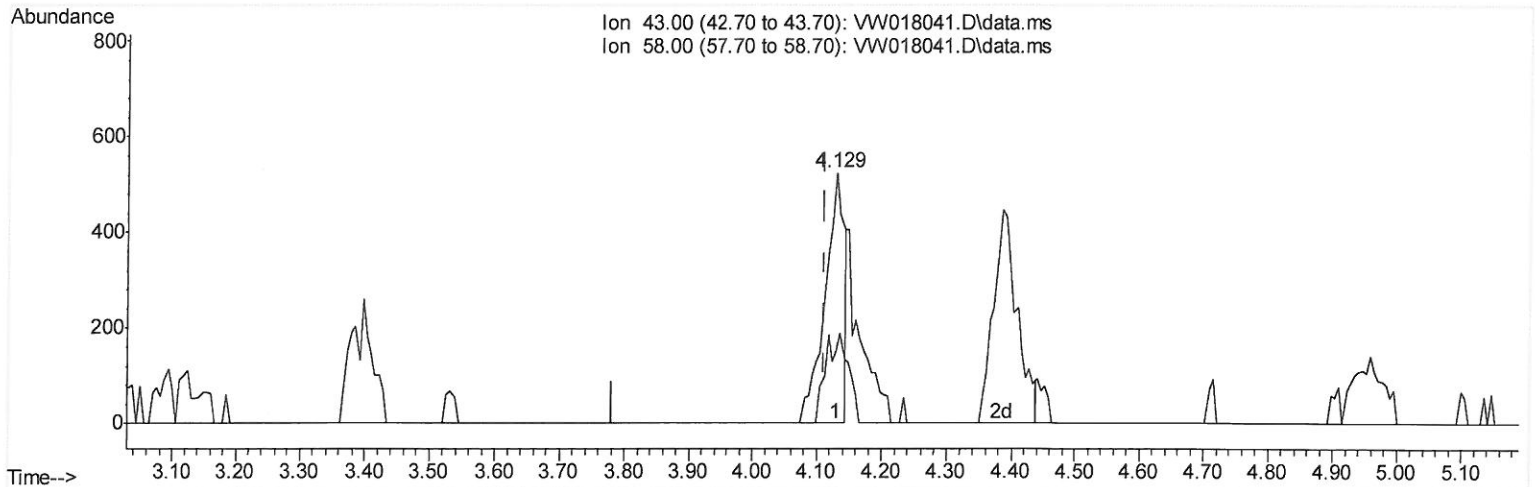
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020521\
Data File : VW018041.D
Acq On : 05 Feb 2021 18:23
Operator : SY/VA
Sample : VIBLK23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK23

Manual Integrations
APPROVED

MMDadoda
2/9/2021 1:33:19 PM

Quant Time: Feb 06 01:10:16 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: VW018041.D\data.ms

(13) Acetone (T)

4.129min (+ 0.019) 0.99 ug/L

response 1064

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	25.94
0.00	0.00	0.00
0.00	0.00	0.00

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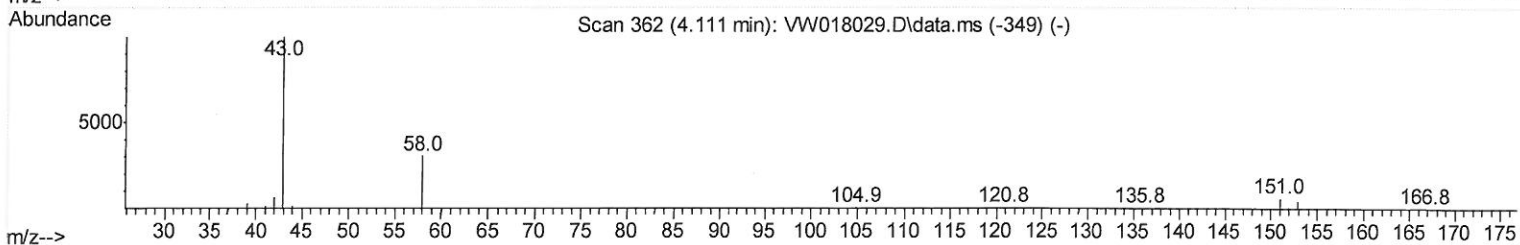
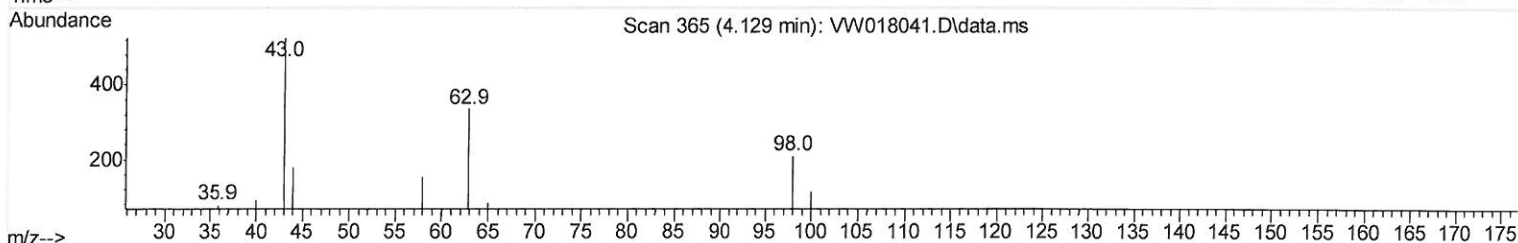
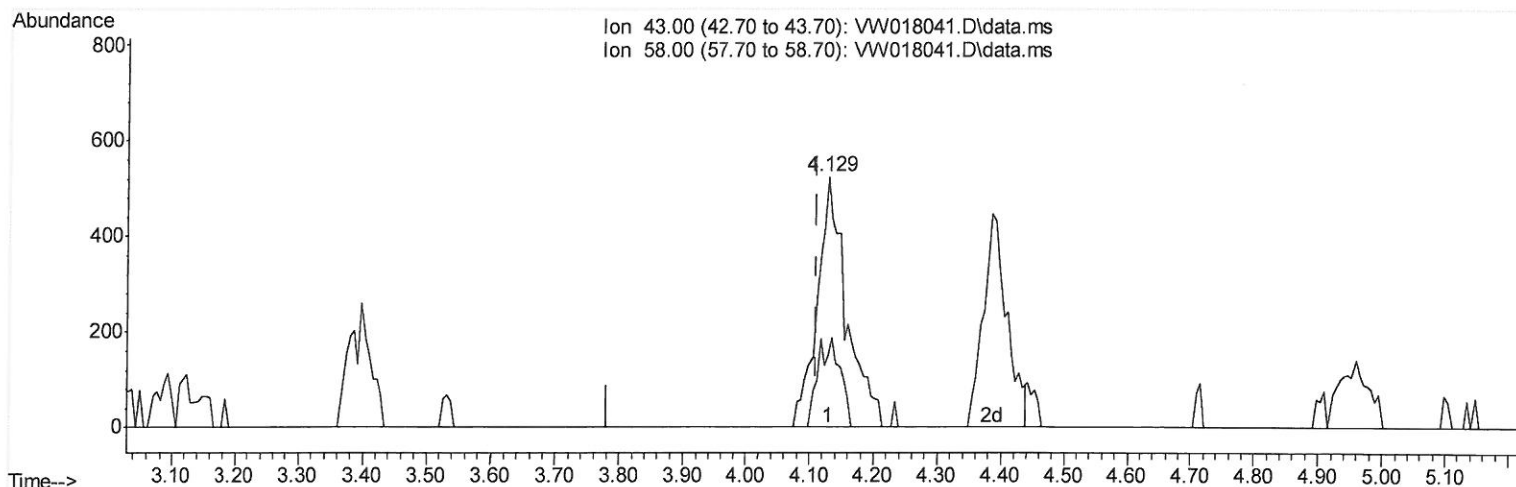
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TIC: VW018041.D\data.ms

(13) Acetone (T)

4.129min (+ 0.019) 1.55 ug/L m

response 1670

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	16.53
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	438956	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	396055	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	207219	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	97775	17.92	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.68%		
7) Chloroethane-d5	2.892	69	76919	17.77	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.08%		
10) 1,1-Dichloroethene-d2	4.019	63	151820	13.92	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.68%		
20) 2-Butanone-d5	7.074	46	45608	31.33	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.66%		
24) Chloroform-d	7.647	84	223455	19.40	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.60%		
26) 1,2-Dichloroethane-d4	8.305	65	114295	18.63	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.52%		
29) Benzene-d6	8.275	84	456897	21.01	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.04%		
33) 1,2-Dichloropropane-d6	9.275	67	125413	20.62	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.48%		
37) Toluene-d8	10.323	98	441842	21.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.40%		
38) trans-1,3-Dichloroprop...	10.579	79	53326	19.34	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.36%		
39) 2-Hexanone-d5	10.921	63	39241	33.74	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.48%		
48) 1,1,2,2-Tetrachloroeth...	12.689	84	97787	18.30	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.20%		
61) 1,2-Dichlorobenzene-d4	13.853	152	160915	21.77	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.08%		
Target Compounds						
13) Acetone	4.129	43	1670m	1.55	ug/L	Qvalue 87
16) Methylene chloride	4.922	84	16874	2.40	ug/L	87

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

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ClientSampled :
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Manual Integrations
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