

Quantitation Report (Qedit)

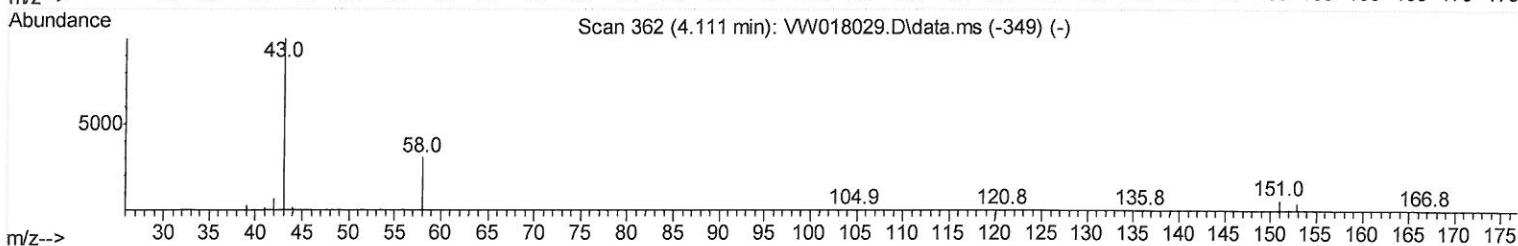
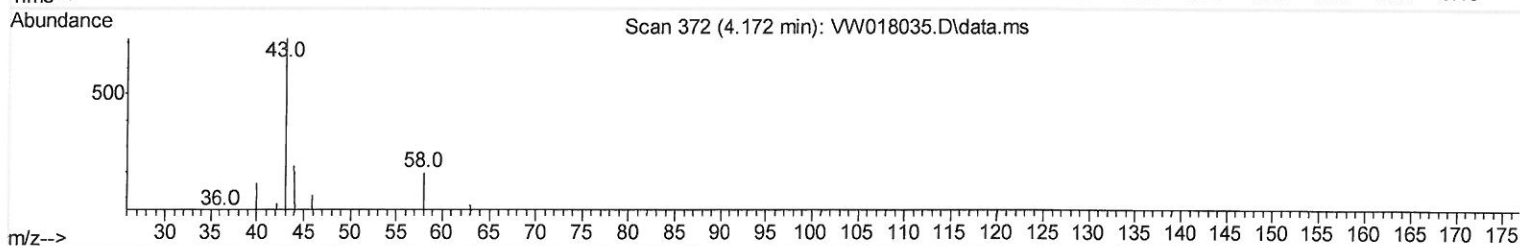
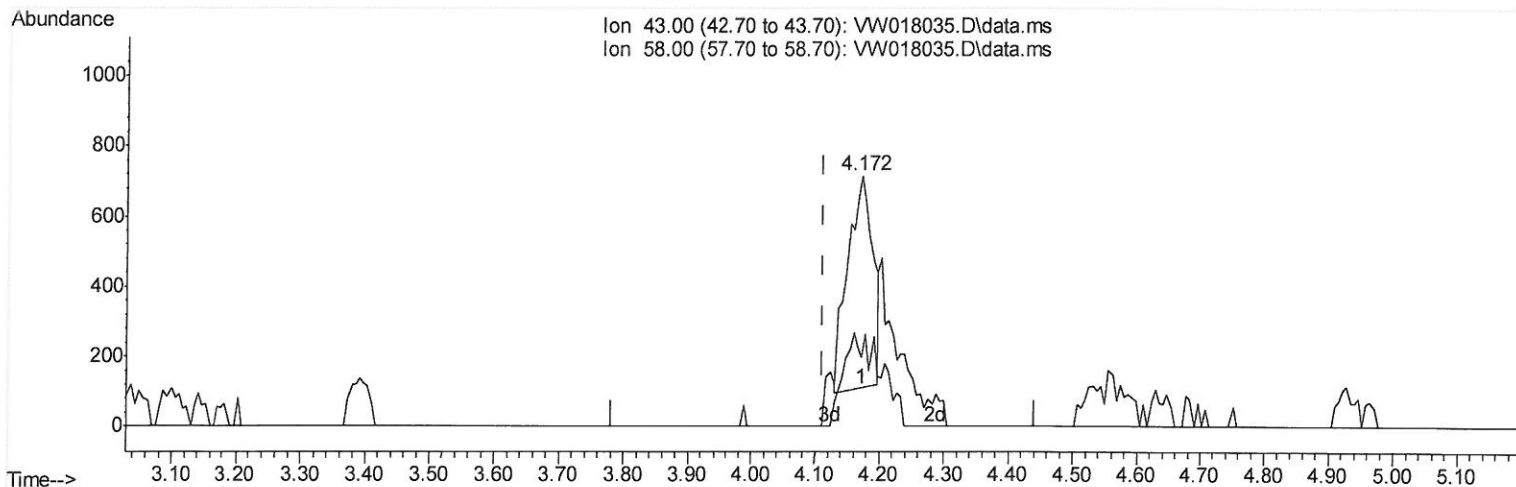
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020521\
Data File : VW018035.D
Acq On : 05 Feb 2021 15:58
Operator : SY/VA
Sample : M1330-05
Misc : 5.18G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG535

Manual Integrations
APPROVED

MMDadoda
2/9/2021 1:33:17 PM

Quant Time: Feb 06 01:08:22 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: VW018035.D\data.ms

(13) Acetone (T)

4.172min (+ 0.061) 1.48 ug/L

response 1658

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	9.29
0.00	0.00	0.00
0.00	0.00	0.00

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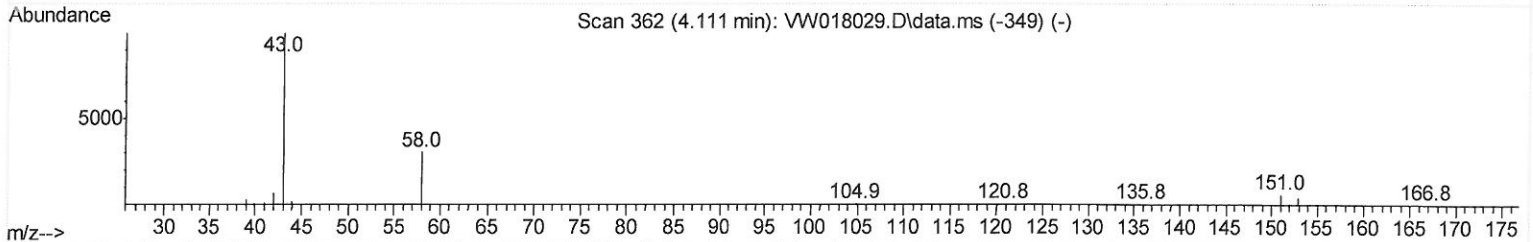
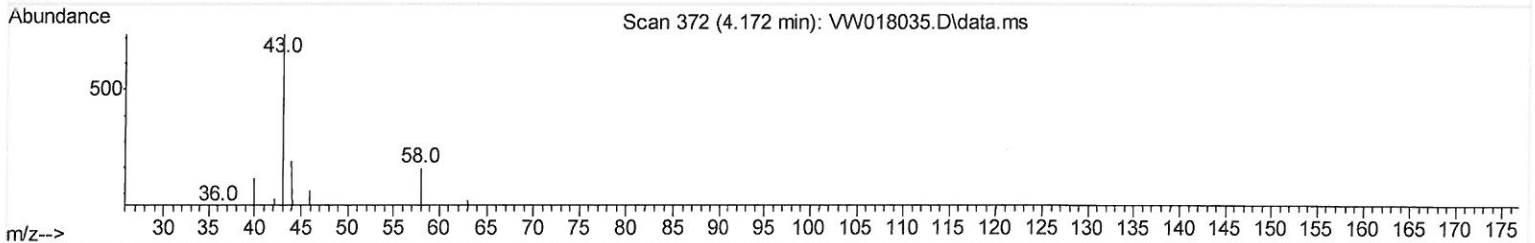
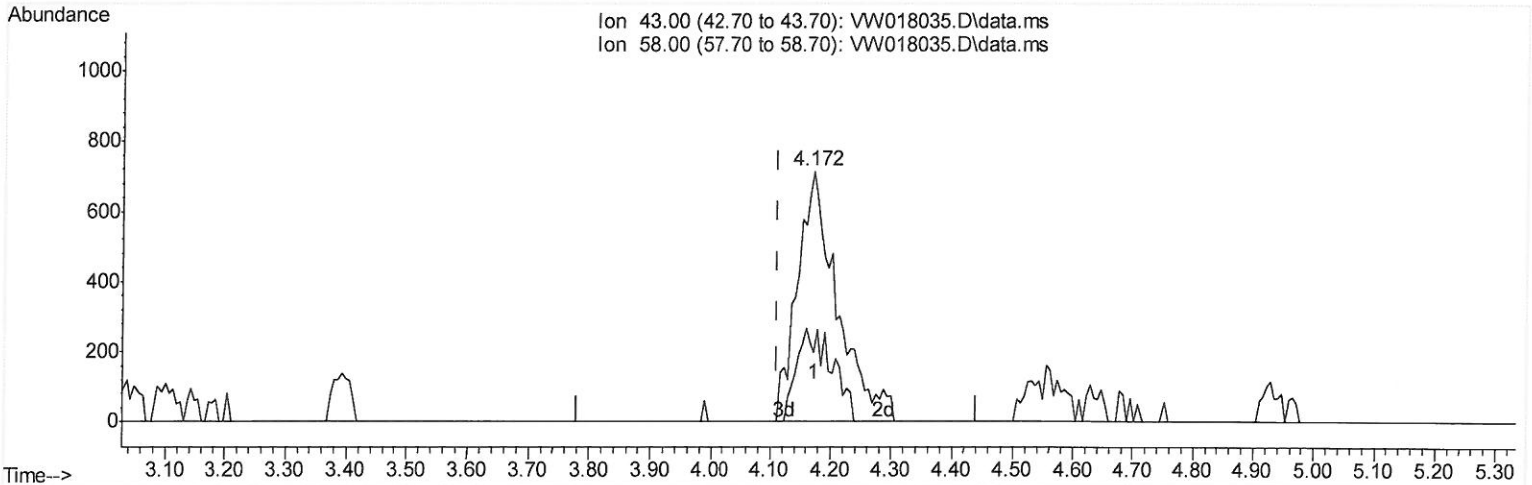
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TIC: VW018035.D\data.ms

(13) Acetone (T)

4.172min (+ 0.061) 2.94 ug/L m

response 3282

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	4.69
0.00	0.00	0.00
0.00	0.00	0.00

502116/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	455692	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	420045	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	212870	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109426	19.32	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	77.28%		
7) Chloroethane-d5	2.891	69	88330	19.65	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	78.60%		
10) 1,1-Dichloroethene-d2	4.019	63	171240	15.12	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	60.48%		
20) 2-Butanone-d5	7.098	46	44006	29.12	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery =	58.24%		
24) Chloroform-d	7.647	84	247567	20.70	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	82.80%		
26) 1,2-Dichloroethane-d4	8.305	65	124102	19.48	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	77.92%		
29) Benzene-d6	8.275	84	500511	21.70	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	86.80%		
33) 1,2-Dichloropropane-d6	9.274	67	140009	21.70	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	86.80%		
37) Toluene-d8	10.323	98	469824	21.41	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	85.64%		
38) trans-1,3-Dichloroprop...	10.579	79	57527	19.67	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	78.68%		
39) 2-Hexanone-d5	10.927	63	37905	30.73	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	61.46%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	97507	17.21	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	68.84%		
61) 1,2-Dichlorobenzene-d4	13.853	152	169512	22.32	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	89.28%		
Target Compounds						
13) Acetone	4.172	43	3282m	2.94	ug/L	Qvalue 92
16) Methylene chloride	4.915	84	24091	3.30	ug/L	92

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

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