

Quantitation Report (Qedit)

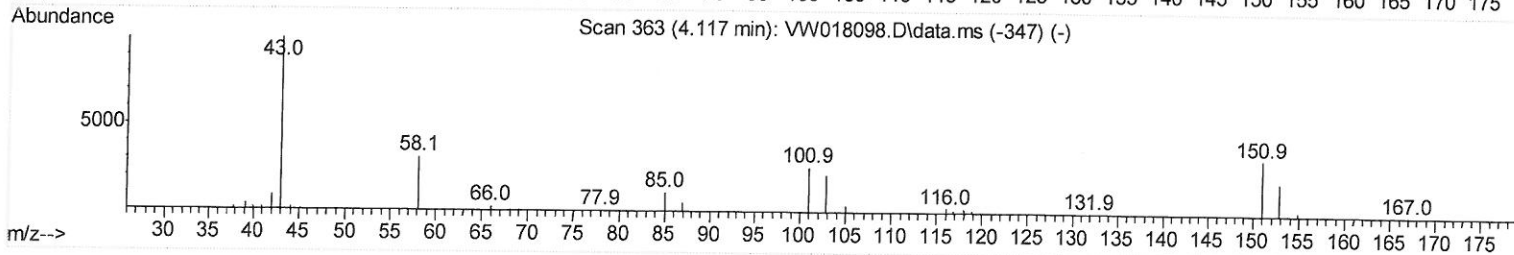
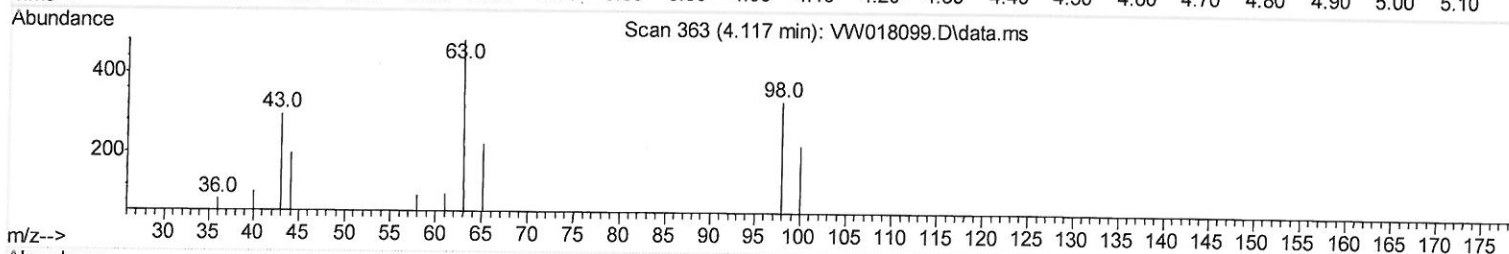
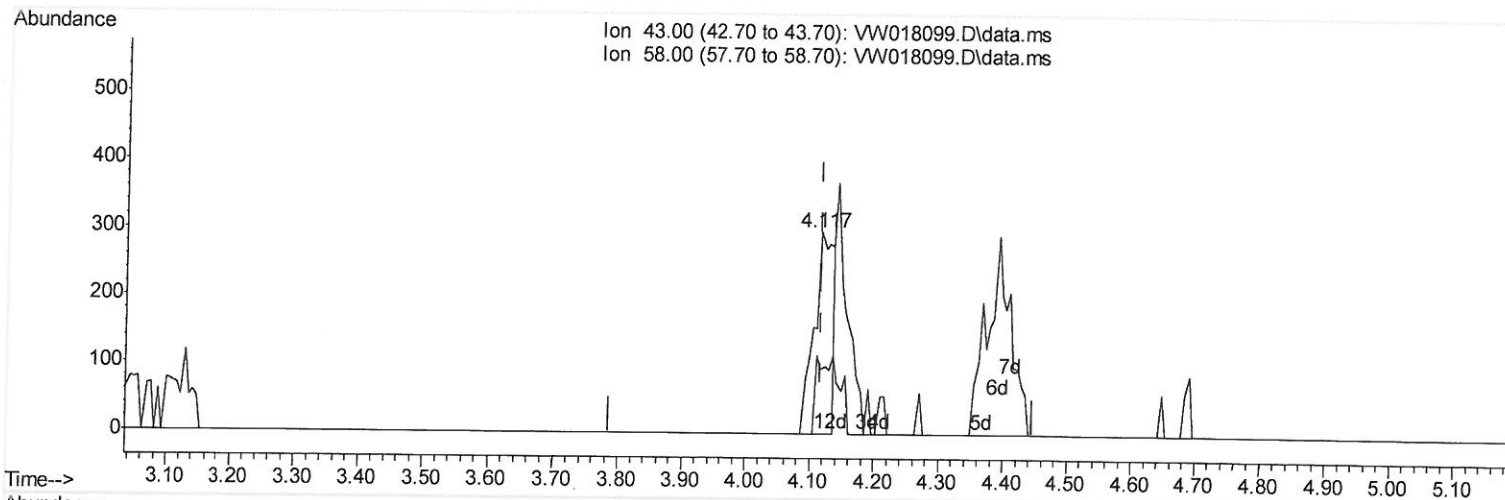
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021221\
 Data File : VW018099.D
 Acq On : 12 Feb 2021 10:48
 Operator : SY/VA
 Sample : VW0212SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK06

Manual Integrations
 APPROVED

MMDadoda
 2/16/2021 12:56:58 PM

Quant Time: Feb 12 22:42:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 12 22:41:34 2021
 Response via : Initial Calibration



TIC: VW018099.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 0.62 ug/L

response 596

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	24.50
0.00	0.00	0.00
0.00	0.00	0.00

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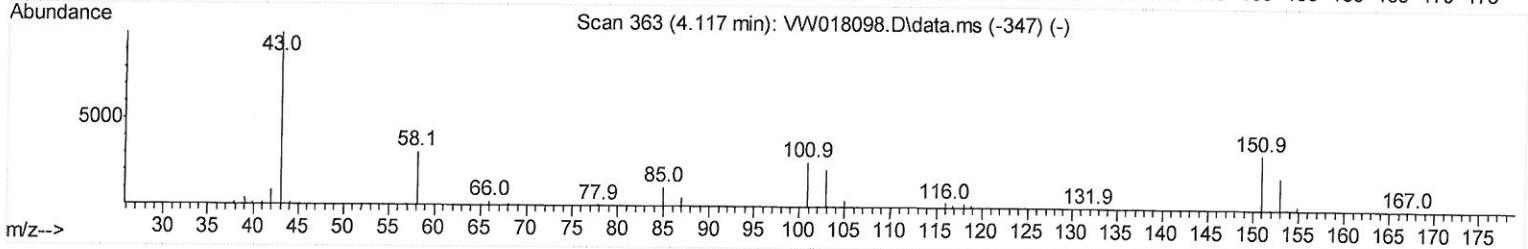
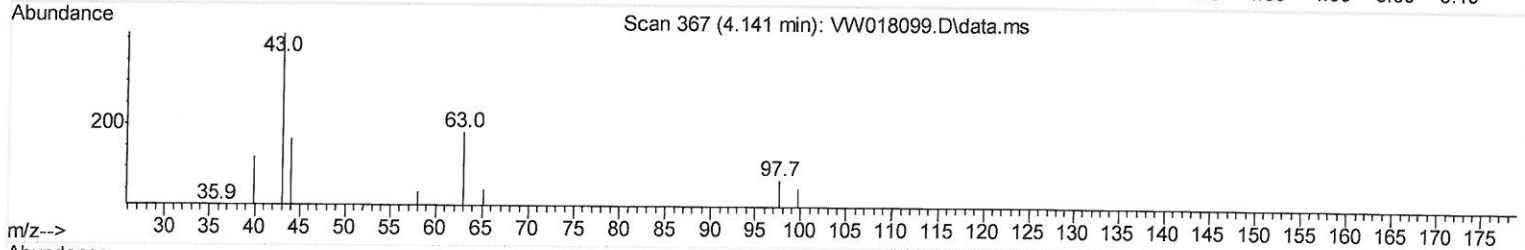
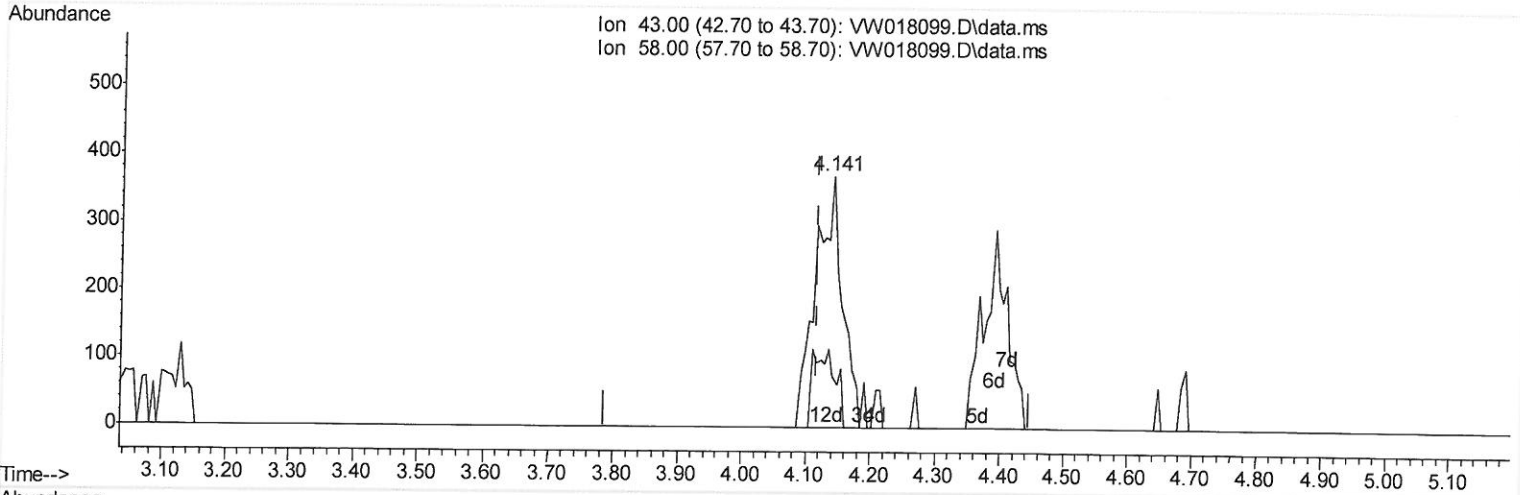
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(13) Acetone (T)

4.141min (+ 0.024) 1.07 ug/L m

response 1039

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.20	14.05
0.00	0.00	0.00
0.00	0.00	0.00

> 02/17/21 sy

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	394530	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	362233	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	187904	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87379	17.82	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.28%		
7) Chloroethane-d5	2.891	69	74662	19.19	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.76%		
10) 1,1-Dichloroethene-d2	4.025	63	141552	14.44	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.76%		
20) 2-Butanone-d5	7.074	46	50609	38.68	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.36%		
24) Chloroform-d	7.647	84	222905	21.53	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.12%		
26) 1,2-Dichloroethane-d4	8.305	65	115441	20.93	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.72%		
29) Benzene-d6	8.275	84	442744	22.26	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.04%		
33) 1,2-Dichloropropane-d6	9.274	67	124989	22.47	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.88%		
37) Toluene-d8	10.323	98	420151	22.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.80%		
38) trans-1,3-Dichloroprop...	10.579	79	53029	21.03	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.12%		
39) 2-Hexanone-d5	10.920	63	41823	39.32	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.64%		
48) 1,1,2,2-Tetrachloroeth...	12.694	84	103400	21.16	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.64%		
61) 1,2-Dichlorobenzene-d4	13.853	152	158106	23.59	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.36%		
Target Compounds						
13) Acetone	4.141	43	1039m	1.07	ug/L	Qvalue 92/17/21 Sy
14) Carbon disulfide	4.391	76	4304	0.28	ug/L #	92
16) Methylene chloride	4.921	84	7618	1.20	ug/L	89

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

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