

Quantitation Report (Qedit)

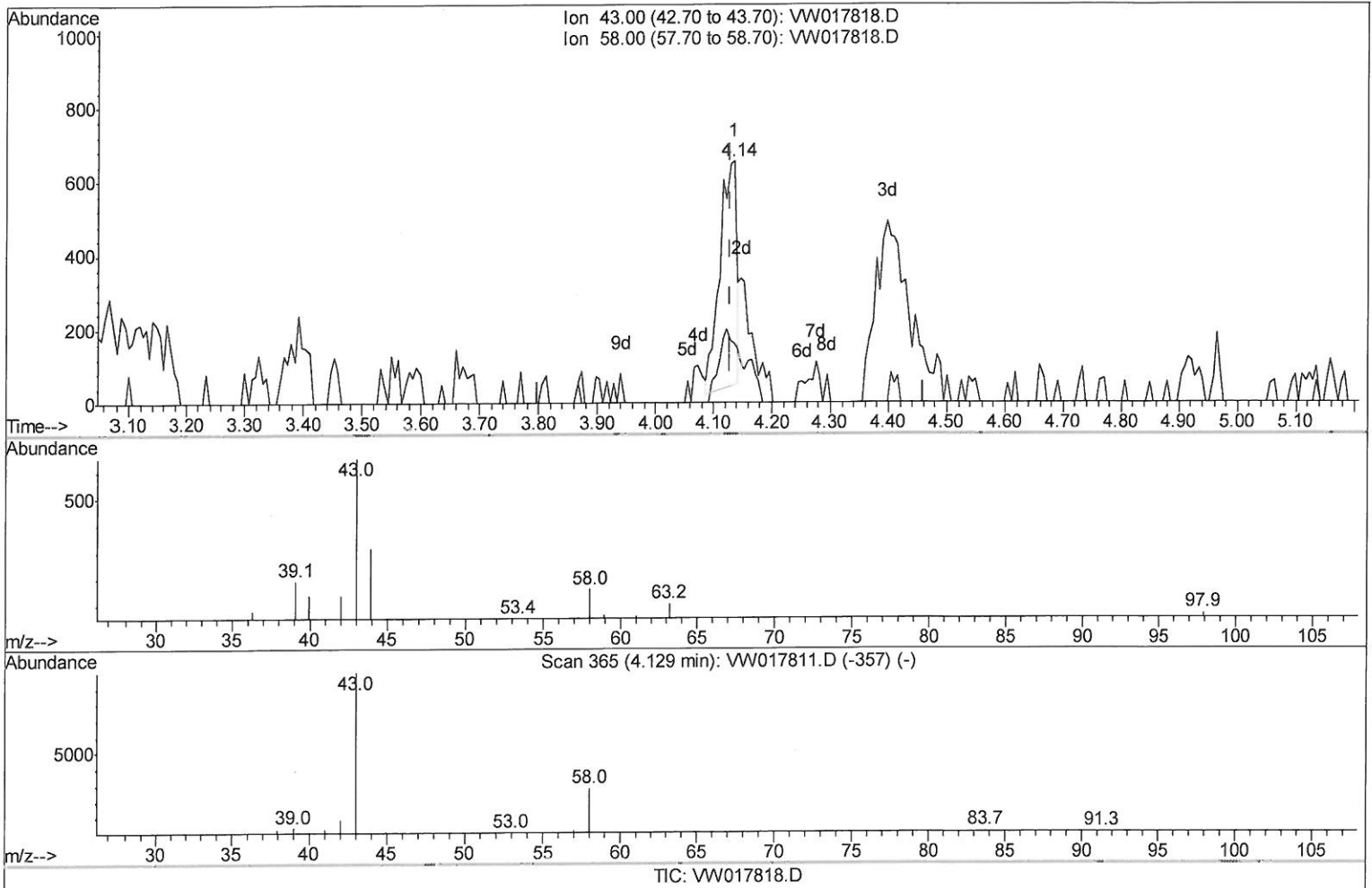
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011121\
 Data File : VW017818.D
 Acq On : 11 Jan 2021 14:51
 Operator : SY/VA
 Sample : M1074-06
 Misc : 5.19G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 BFT45

Manual Integrations
 APPROVED

SAM
 1/12/2021 9:30:49 PM

Quant Time: Jan 12 06:10:42 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 12 05:24:59 2021
 Response via : Initial Calibration



(13) Acetone (T)
 4.135min (+0.006) 1.58ug/L
 response 1227

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	38.63
0.00	0.00	0.00
0.00	0.00	0.00

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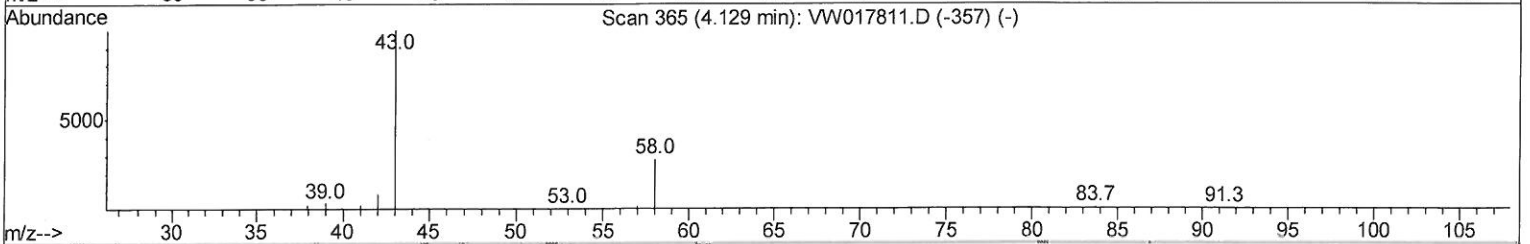
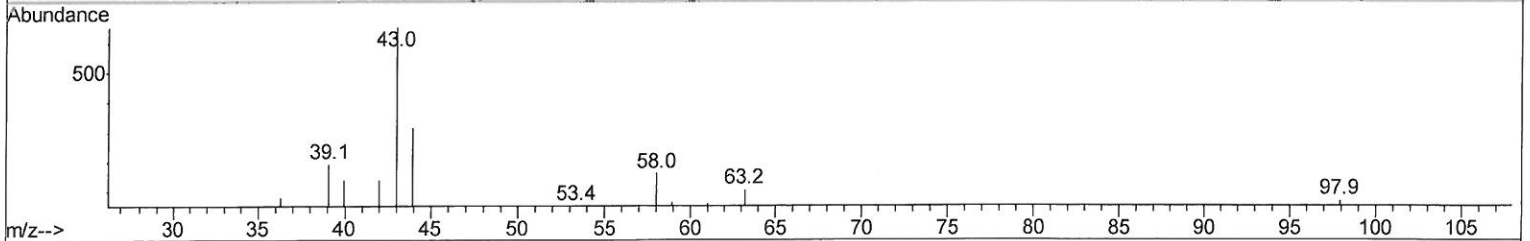
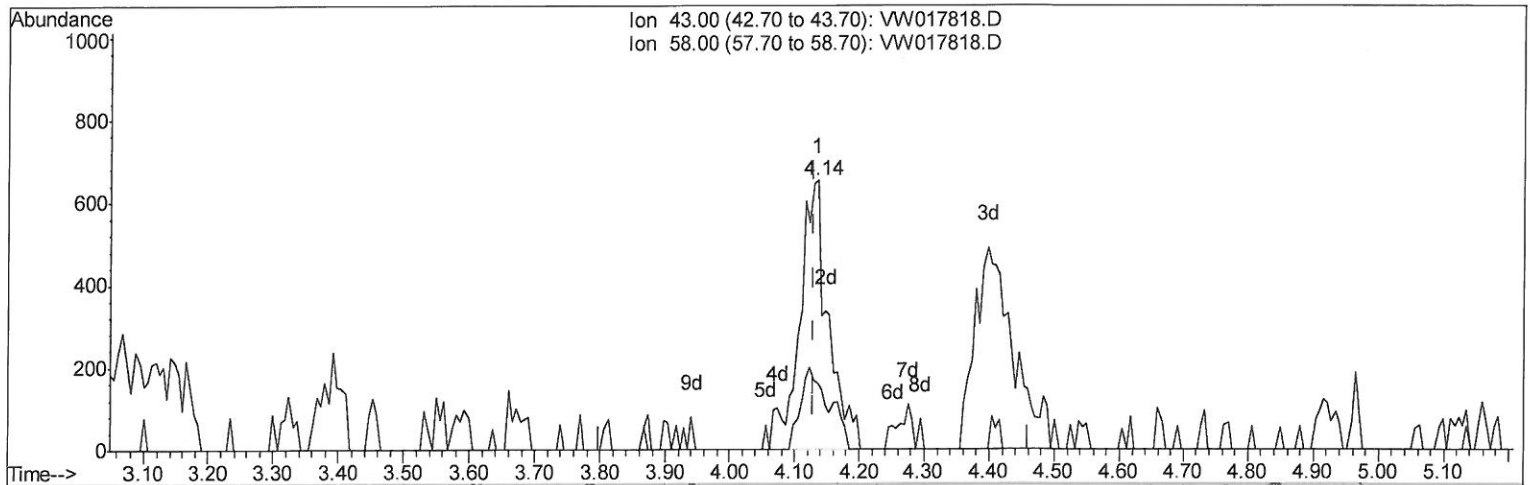
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TIC: VW017818.D

(13) Acetone (T)

4.135min (+0.006) 2.59ug/L m

201/15/21 sy

response 2007

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	23.62
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	357846	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	316479	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	148923	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	135612	24.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.96%			
7) Chloroethane-d5	2.89	69	105553	23.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 92.40%			
10) 1,1-Dichloroethene-d2	4.02	63	178976	18.55	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.20%			
20) 2-Butanone-d5	7.08	46	39288	43.78	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.56%			
24) Chloroform-d	7.65	84	218375	23.35	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.40%			
26) 1,2-Dichloroethane-d4	8.31	65	118332	24.45	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.80%			
29) Benzene-d6	8.27	84	441845	24.78	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.12%			
33) 1,2-Dichloropropane-d6	9.27	67	125046	25.45	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 101.80%			
37) Toluene-d8	10.32	98	412534	24.09	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 96.36%			
38) trans-1,3-Dichloropropene-	10.58	79	50276	22.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.80%			
39) 2-Hexanone-d5	10.93	63	27084	43.89	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.78%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	78222	21.44	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 85.76%			
61) 1,2-Dichlorobenzene-d4	13.85	152	114412	22.06	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 88.24%			

Target Compounds

13) Acetone	4.14	43	2007m	2.590	ug/L	Ovalue 0.15/21 87
16) Methylene chloride	4.92	84	10693	2.090	ug/L	82

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

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