

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\
Quantitation Report (Qedit)

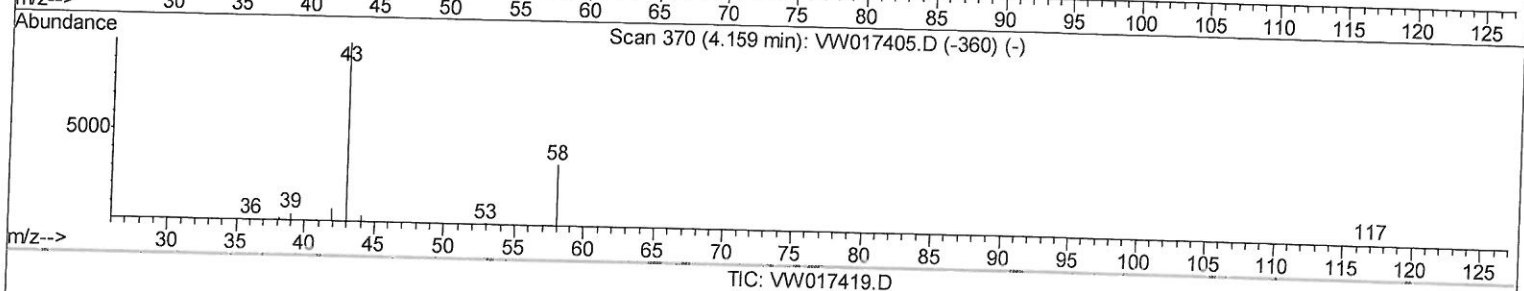
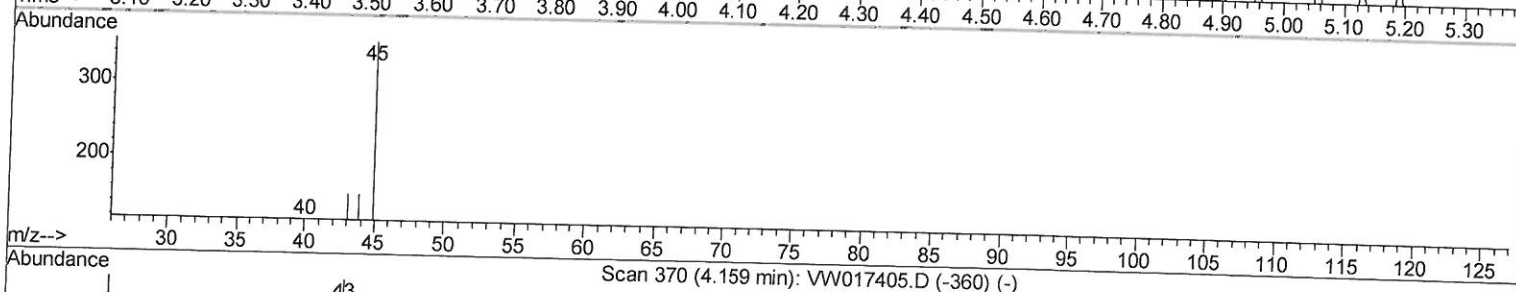
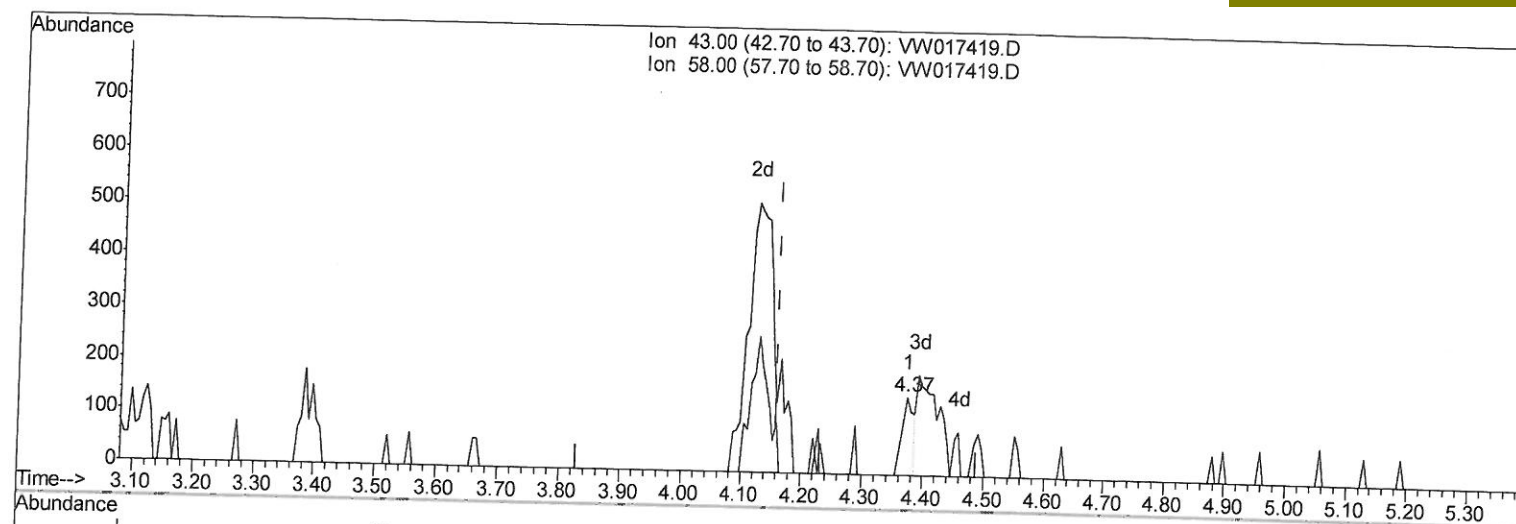
Data File : VW017419.D
Acq On : 20 Nov 2020 15:59
Operator : SY/VA
Sample : L4819-10
Misc : 4.79G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BA1

Quant Time: Nov 21 00:33:22 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Manual Integrations
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(13) Acetone (T)

4.373min (+0.214) 0.37ug/L

response 197

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	12.69
0.00	0.00	0.00
0.00	0.00	0.00

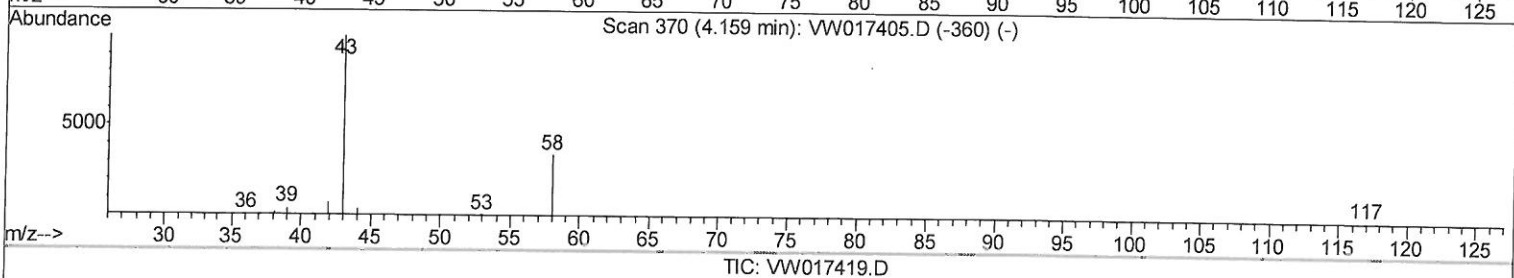
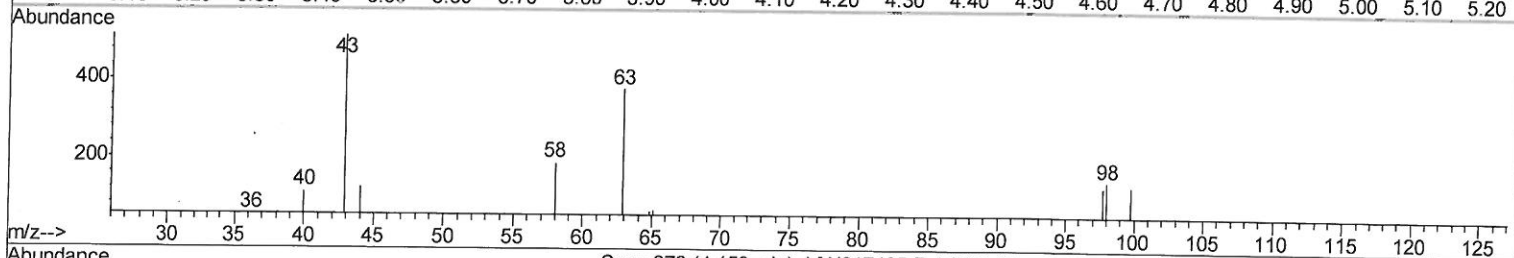
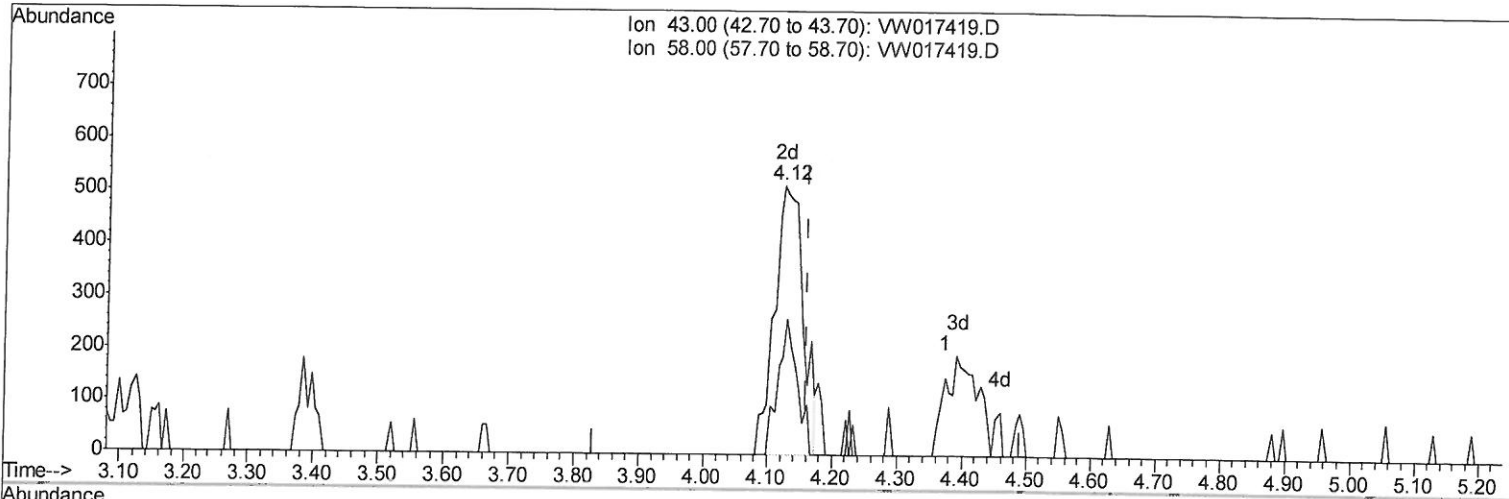
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(13) Acetone (T)

4.123min (-0.036) 2.93ug/L m *5/11/25/26 sy*

response 1569

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	1.59
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
 MSVOA_W
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Quant Time: Nov 21 01:30:34 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	301734	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	278410	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	123045	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	95049	21.28	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.12%		
7) Chloroethane-d5	2.89	69	78829	22.22	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.88%		
10) 1,1-Dichloroethene-d2	4.02	63	121182	15.51	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.04%		
20) 2-Butanone-d5	7.07	46	32153	43.83	ug/L	-0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.66%		
24) Chloroform-d	7.65	84	171442	21.63	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.52%		
26) 1,2-Dichloroethane-d4	8.31	65	87590	22.87	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.48%		
29) Benzene-d6	8.27	84	333731	21.26	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.04%		
33) 1,2-Dichloropropane-d6	9.27	67	91486	21.88	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.52%		
37) Toluene-d8	10.32	98	308844	20.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.60%		
38) trans-1,3-Dichloropropene-	10.58	79	37377	20.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.12%		
39) 2-Hexanone-d5	10.93	63	25262	45.06	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.12%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	75613	23.86	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.44%		
61) 1,2-Dichlorobenzene-d4	13.85	152	102147	22.49	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.96%		

Target Compounds

13) Acetone	4.12	43	1569m	2.931	ug/L	Qvalue 11/25/2020 10:54
16) Methylene chloride	4.92	84	15855	3.072	ug/L	91

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

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