

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

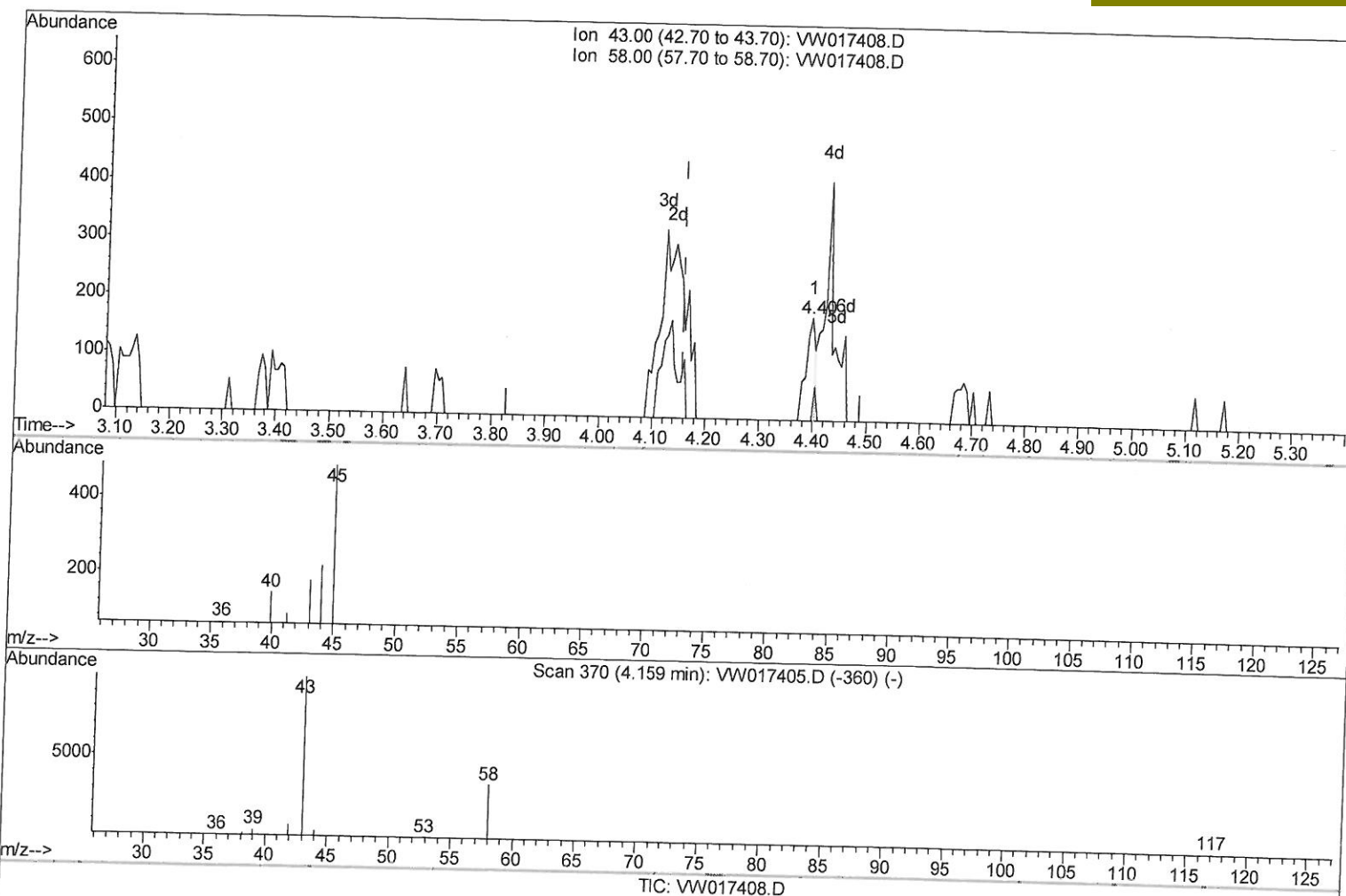
Data File : VW017408.D
Acq On : 20 Nov 2020 11:40
Operator : SY/VA
Sample : L4751-23
Misc : 5.37G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
Client Sampled :
C0AY6

Quant Time: Nov 21 00:32:00 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)

4.397min (+0.238) 0.33ug/L

response 216

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	17.13
0.00	0.00	0.00
0.00	0.00	0.00

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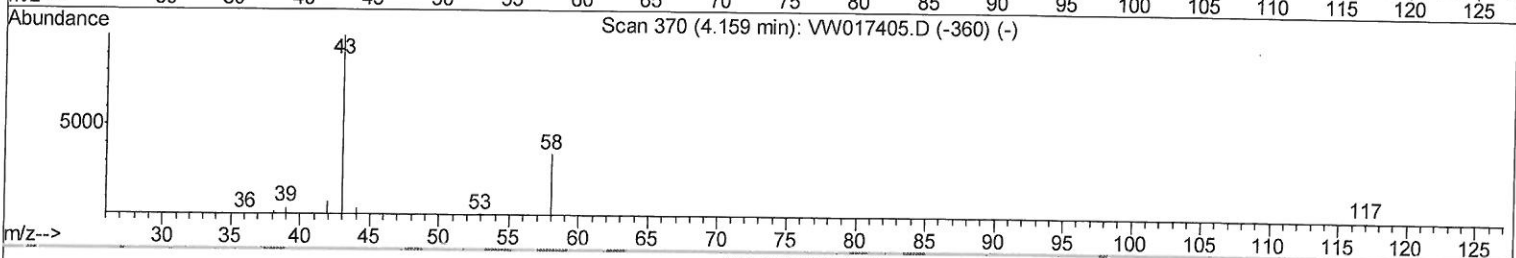
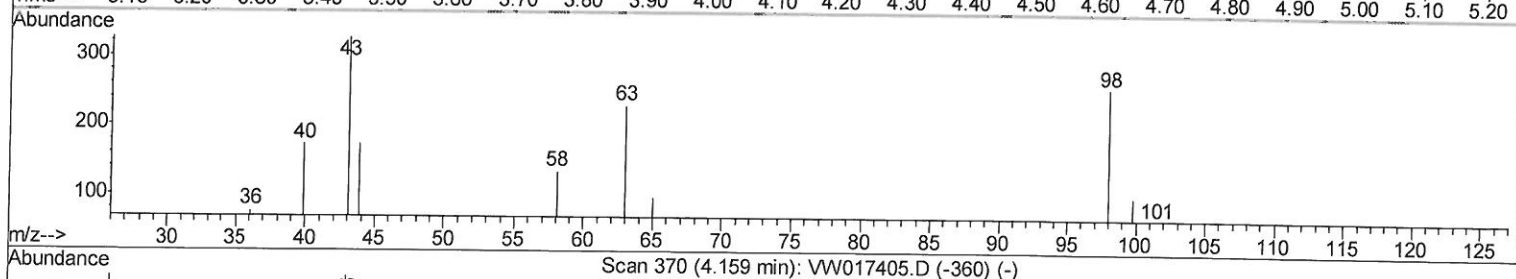
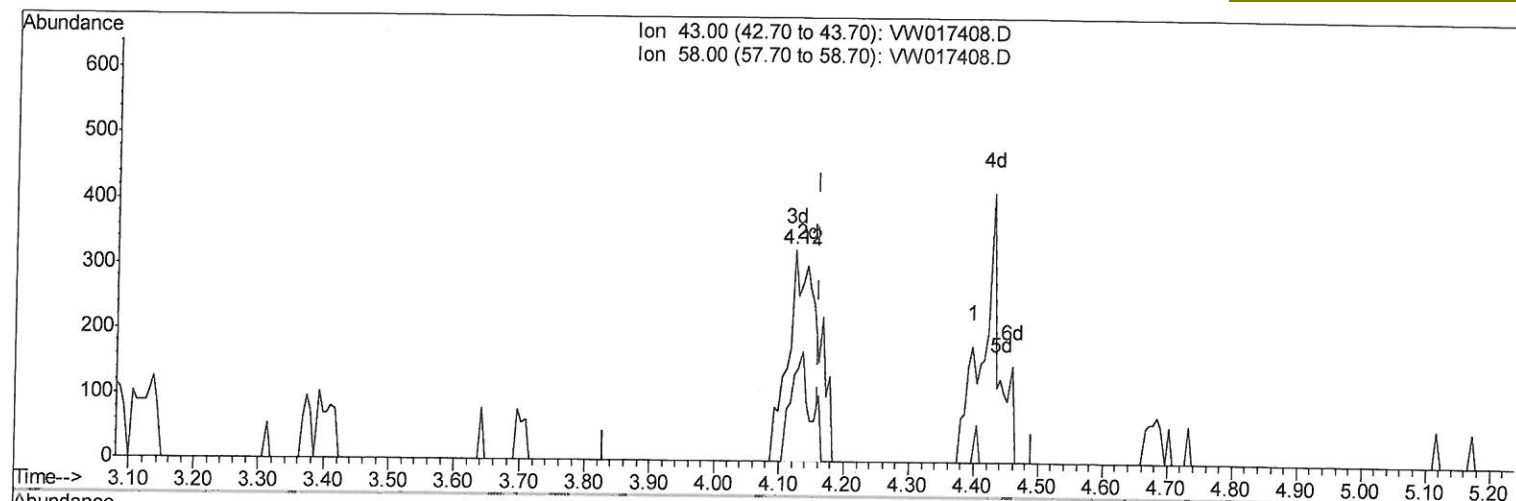
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TIC: VW017408.D

(13) Acetone (T)

4.123min (-0.037) 1.60ug/L m

54/25/20 84

response 1052

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	3.52
0.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (QT/LSC Reviewed)

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
Client Sampled :
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Quant Time: Nov 21 00:48:13 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	370599	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	313379	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	129893	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	133648	24.36	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.44%			
7) Chloroethane-d5	2.89	69	110004	25.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.96%			
10) 1,1-Dichloroethene-d2	4.03	63	174525	18.18	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 72.72%			
20) 2-Butanone-d5	7.08	46	31528	34.99	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 69.98%			
24) Chloroform-d	7.65	84	230946	23.72	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.88%			
26) 1,2-Dichloroethane-d4	8.31	65	106474	22.63	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 90.52%			
29) Benzene-d6	8.27	84	462907	26.20	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 104.80%			
33) 1,2-Dichloropropane-d6	9.28	67	122542	26.04	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 104.16%			
37) Toluene-d8	10.33	98	434733	26.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.56%			
38) trans-1,3-Dichloropropene-	10.58	79	43912	21.43	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 85.72%			
39) 2-Hexanone-d5	10.93	63	22470	35.61	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 71.22%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	77081	21.61	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 86.44%			
61) 1,2-Dichlorobenzene-d4	13.85	152	117420	24.49	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.96%			

Target Compounds

13) Acetone	4.12	43	1052m	1.600	ug/L	Qvalue
16) Methylene chloride	4.92	84	7910	1.248	ug/L	11/25/20 2 5 7 94

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

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