

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\
Quantitation Report (Qedit)

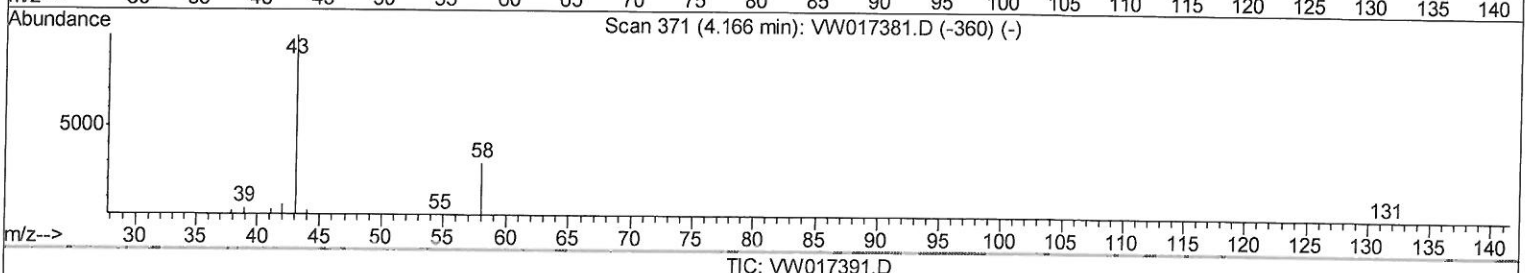
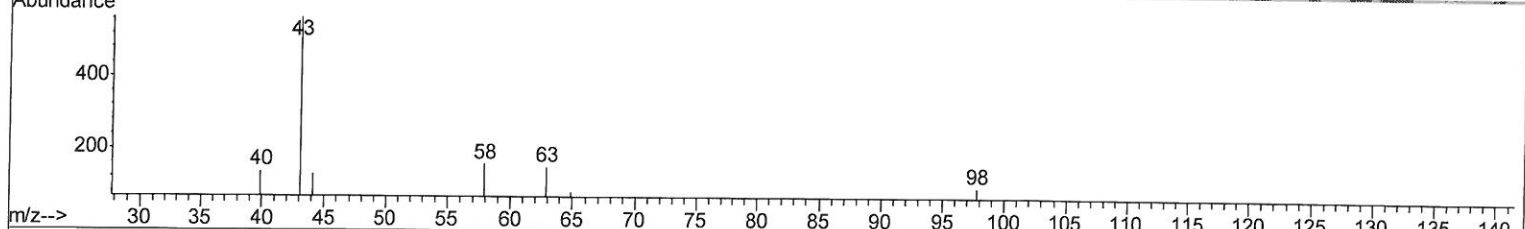
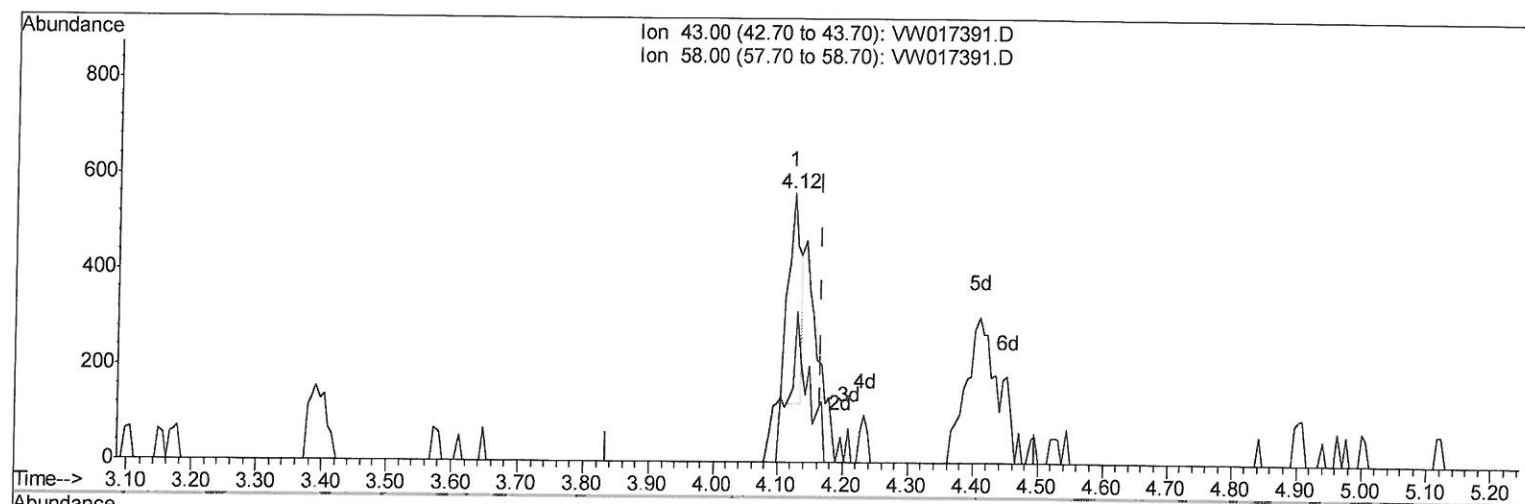
Data File : VW017391.D
Acq On : 19 Nov 2020 23:56
Operator : SY/VA
Sample : L4794-13
Misc : 4.78G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BD5

Manual Integrations
APPROVED

MMDadoda
11/23/2020 1:44:19 PM

Quant Time: Nov 20 04:39:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 20 04:37:10 2020
Response via : Initial Calibration



(13) Acetone (T)

4.123min (-0.043) 0.78ug/L

response 588

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	51.36
0.00	0.00	0.00
0.00	0.00	0.00

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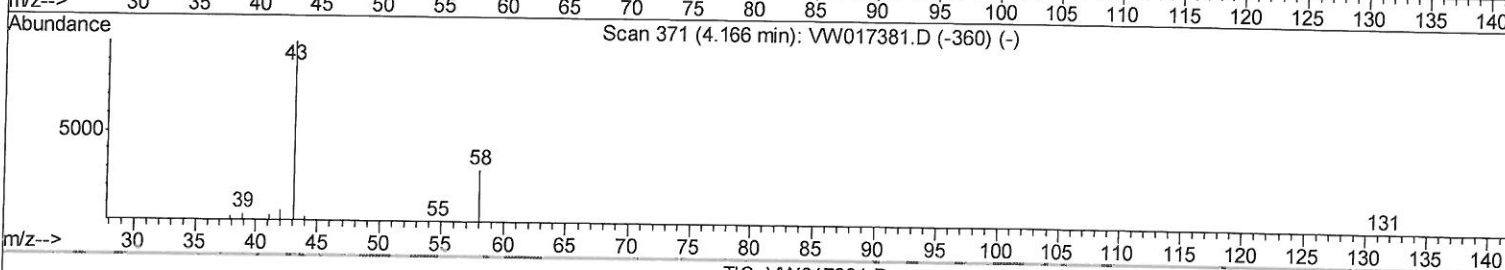
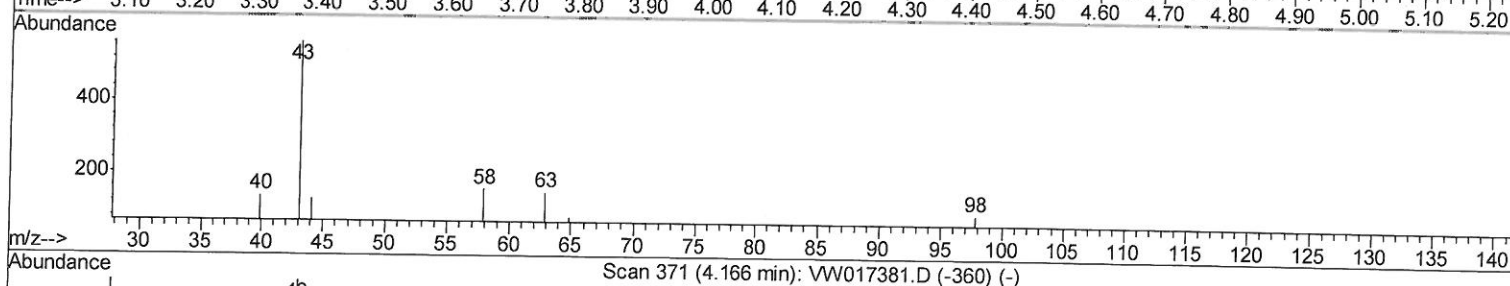
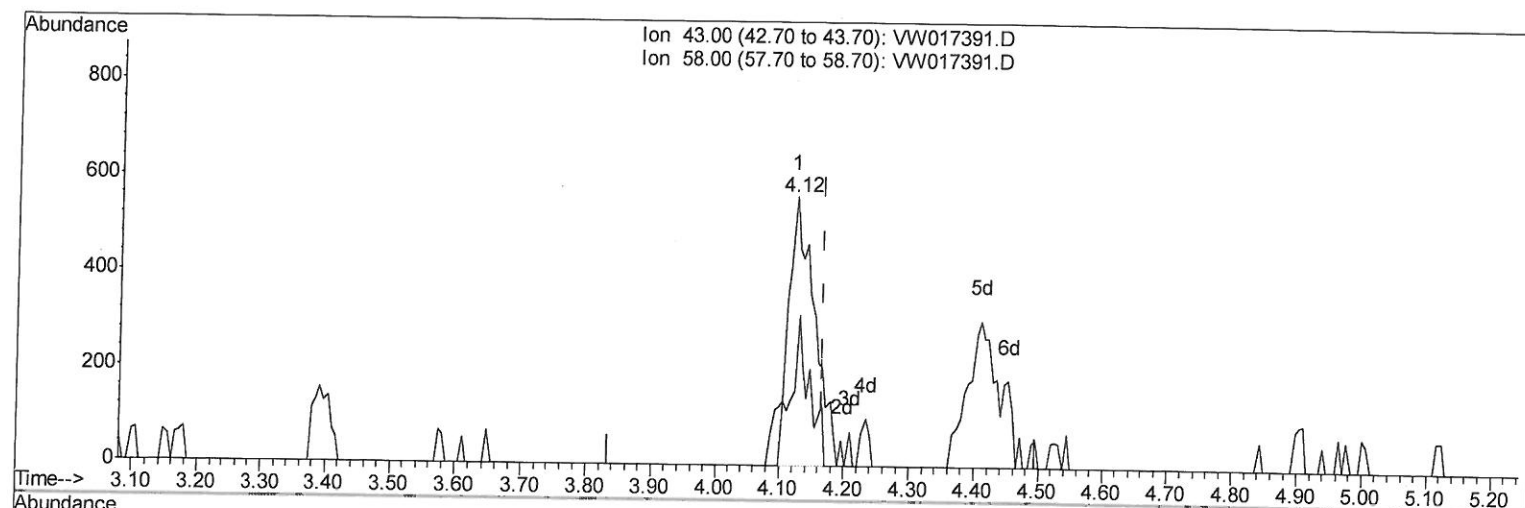
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TIC: VW017391.D

(13) Acetone (T)

4.123min (-0.043) 2.19ug/L m

24/25/2024

response 1656

Ion	Exp%	Act%
43.00	100	100
58.00	33.50	18.24
0.00	0.00	0.00
0.00	0.00	0.00

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ALS Vial : 1 Sample Multiplier: 1

Instrument :

MSVOA_W

ClientSampleID :

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Manual Integrations
APPROVED

MMDadoda

11/23/2020 1:44:19 PM

Quant Time: Nov 20 05:37:11 2020

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M

Quant Title : VOC Analysis

QLast Update : Fri Nov 20 04:37:10 2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	8.85	114	426654	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	390927	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	176609	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	136590	21.62	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.48%		
7) Chloroethane-d5	2.89	69	113139	22.55	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.20%		
10) 1,1-Dichloroethene-d2	4.02	63	186675	16.89	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.56%		
20) 2-Butanone-d5	7.07	46	45632	43.99	ug/L	-0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.98%		
24) Chloroform-d	7.65	84	265993	23.73	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.92%		
26) 1,2-Dichloroethane-d4	8.30	65	130416	24.08	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.32%		
29) Benzene-d6	8.28	84	527177	23.92	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.68%		
33) 1,2-Dichloropropane-d6	9.27	67	144641	24.64	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.56%		
37) Toluene-d8	10.32	98	498945	24.05	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.20%		
38) trans-1,3-Dichloropropene-	10.58	79	57596	22.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.12%		
39) 2-Hexanone-d5	10.93	63	36378	46.21	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.42%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	107415	24.14	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.56%		
61) 1,2-Dichlorobenzene-d4	13.85	152	172160	26.41	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.64%		

Target Compounds

13) Acetone	4.12	43	1656m	2.188	ug/L	Qvalue 11/25/20 SY
16) Methylene chloride	4.92	84	27209	3.728	ug/L	97

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

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