

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

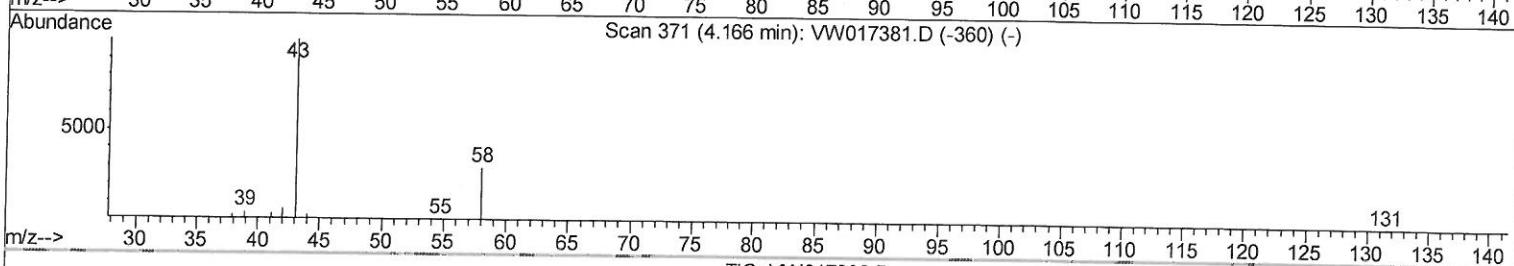
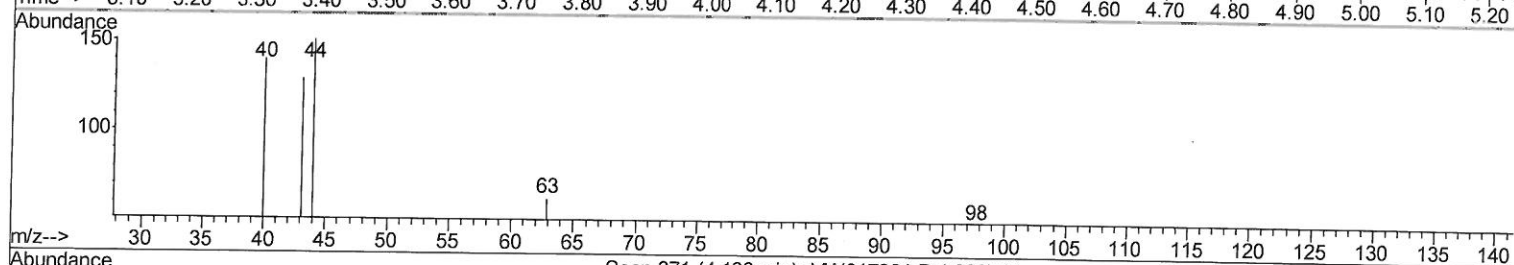
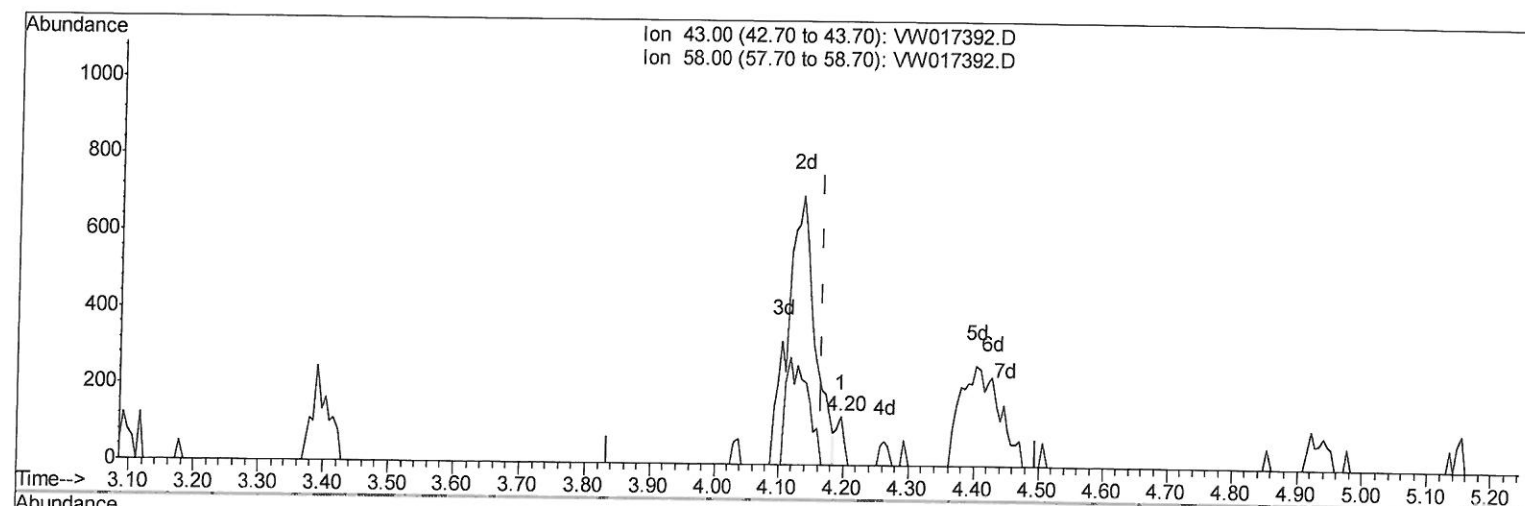
Data File : VW017392.D
Acq On : 20 Nov 2020 00:20
Operator : SY/VA
Sample : L4794-14
Misc : 5.66G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BD6

Manual Integrations
APPROVED

MMDadoda
11/23/2020 1:44:25 PM

Quant Time: Nov 20 04:39:42 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



TIC: VW017392.D

(13) Acetone (T)

4.196min (+0.030) 0.13ug/L

response 102

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

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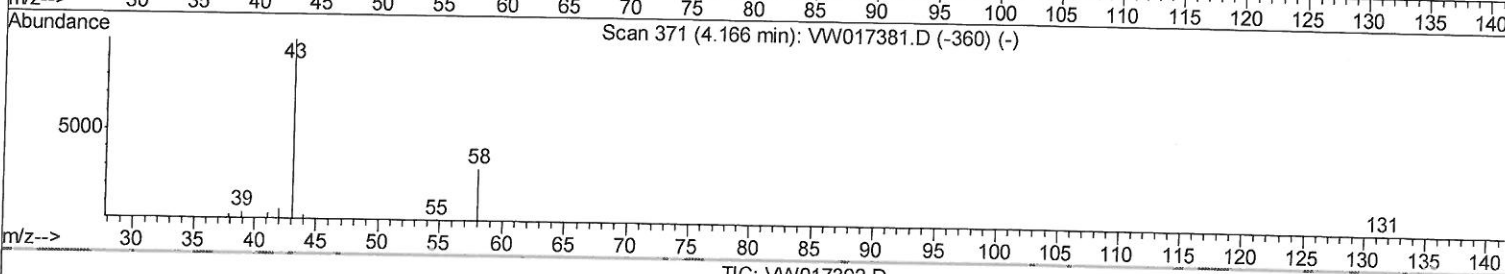
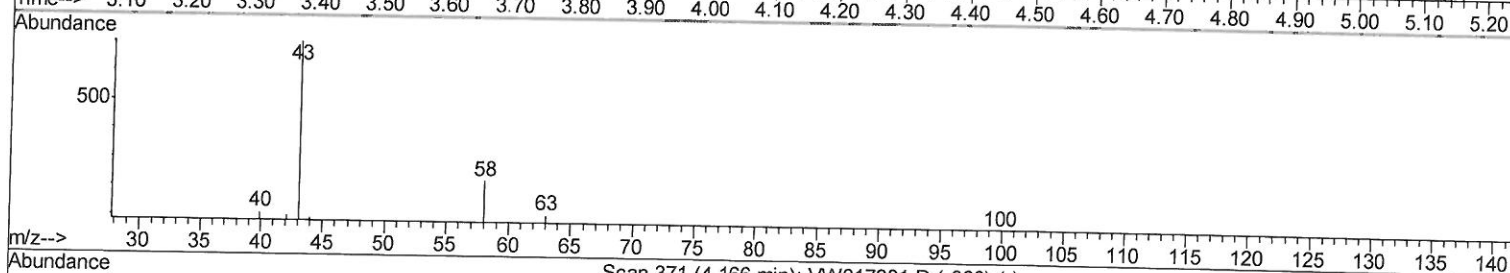
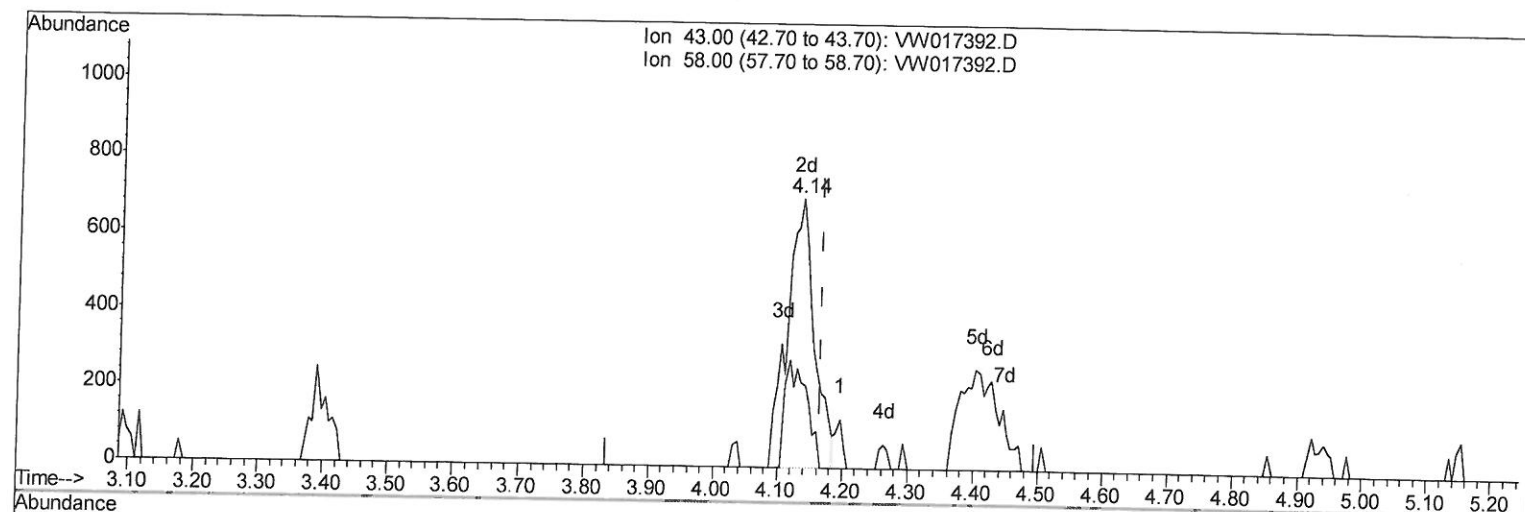
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TIC: VW017392.D

(13) Acetone (T)

4.135min (-0.031) 2.54ug/L m

11/23/20 SY

response 2041

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

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Instrument :
MSVOA_W
ClientSampleId :
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Manual Integrations
APPROVED

MMDadoda
11/23/2020 1:44:25 PM

Quant Time: Nov 20 05:39:59 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	453718	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	408521	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	184464	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	141875	21.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.48%		
7) Chloroethane-d5	2.89	69	118868	22.28	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.12%		
10) 1,1-Dichloroethene-d2	4.02	63	194045	16.51	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.04%		
20) 2-Butanone-d5	7.08	46	45941	41.65	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.30%		
24) Chloroform-d	7.65	84	279361	23.44	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.76%		
26) 1,2-Dichloroethane-d4	8.31	65	133254	23.14	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.56%		
29) Benzene-d6	8.27	84	555018	24.10	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.40%		
33) 1,2-Dichloropropane-d6	9.27	67	150803	24.58	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.32%		
37) Toluene-d8	10.33	98	529204	24.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.64%		
38) trans-1,3-Dichloropropene-	10.58	79	58505	21.90	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.60%		
39) 2-Hexanone-d5	10.93	63	35490	43.14	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.28%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	106538	22.92	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.68%		
61) 1,2-Dichlorobenzene-d4	13.85	152	173678	25.50	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.00%		

Target Compounds

13) Acetone	4.14	43	2041m	2.536	ug/L	Qvalue
16) Methylene chloride	4.92	84	29469	3.797	ug/L	99

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

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