

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062519\
Quantitation Report (Qedit)

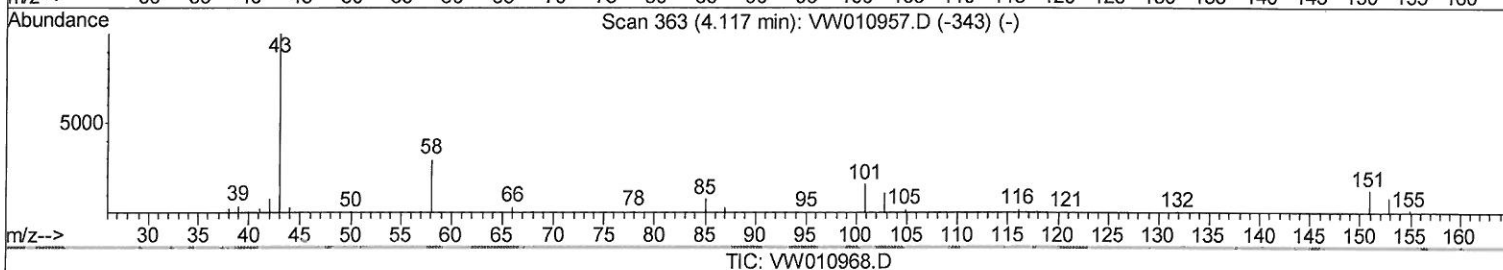
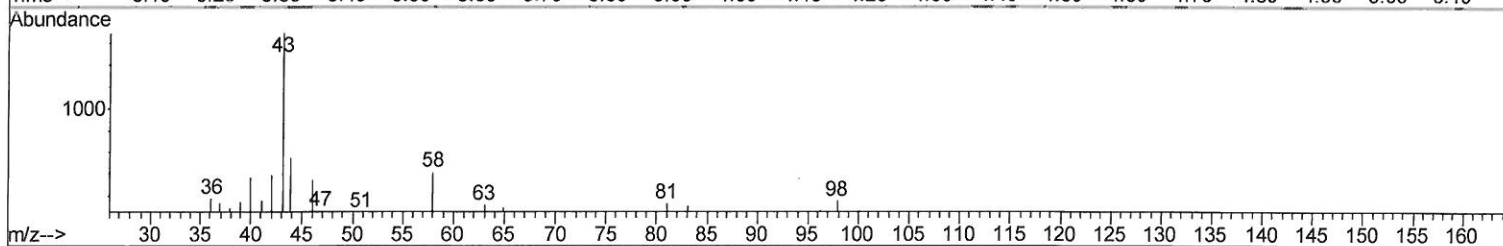
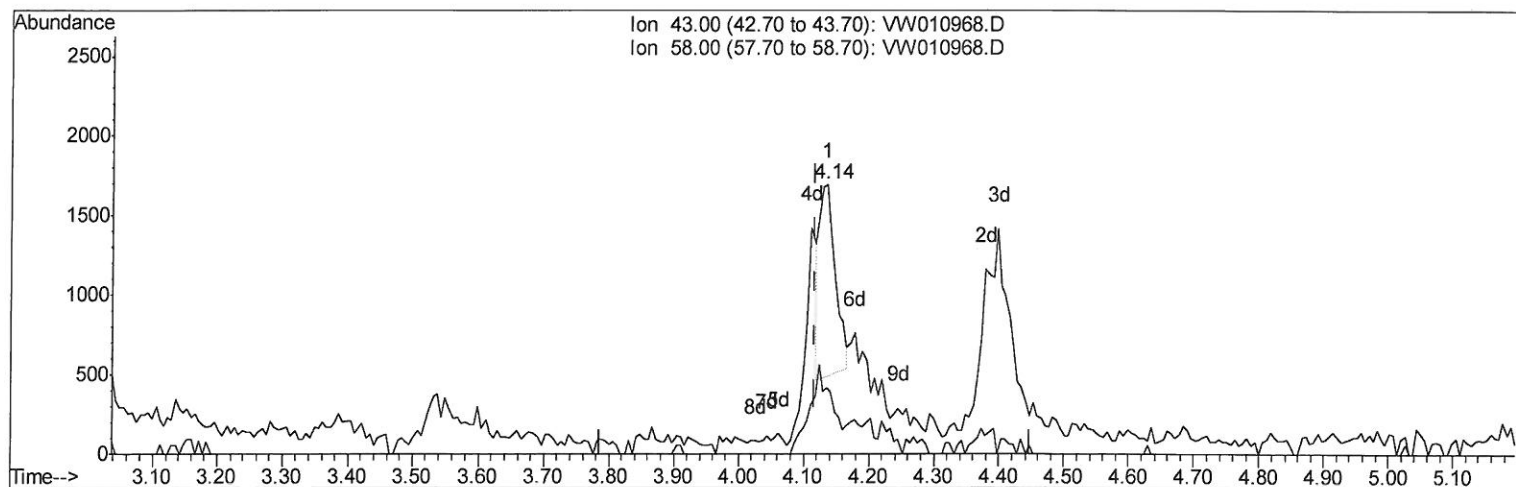
Data File : VW010968.D
Acq On : 25 Jun 2019 15:16
Operator : SY/VA
Sample : K3456-13
Misc : 4.26G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
YANT7

Manual Integrations
APPROVED

MMDadoda
6/27/2019 12:44:21 AM

Quant Time: Jun 26 03:00:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 02:56:20 2019
Response via : Initial Calibration



(13) Acetone (T)

4.135min (+0.019) 1.04ug/L

response 2111

Ion	Exp%	Act%
43.00	100	100
58.00	26.60	38.04
0.00	0.00	0.00
0.00	0.00	0.00

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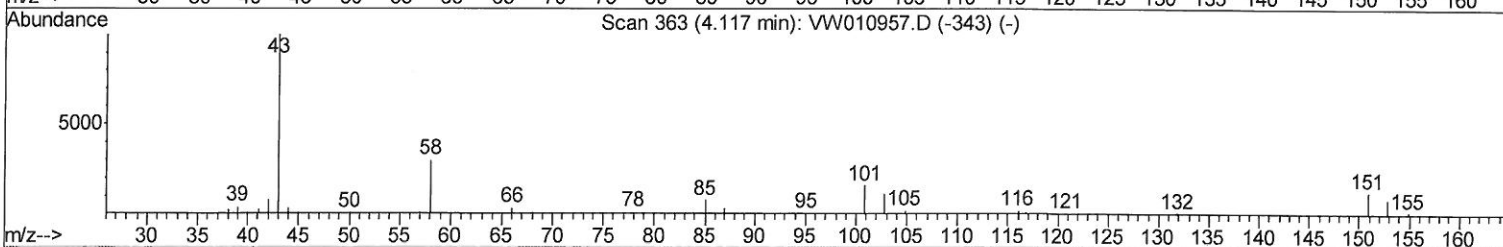
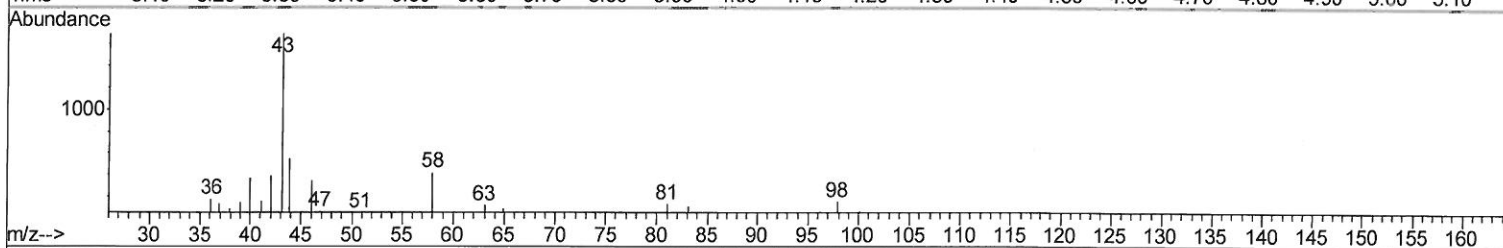
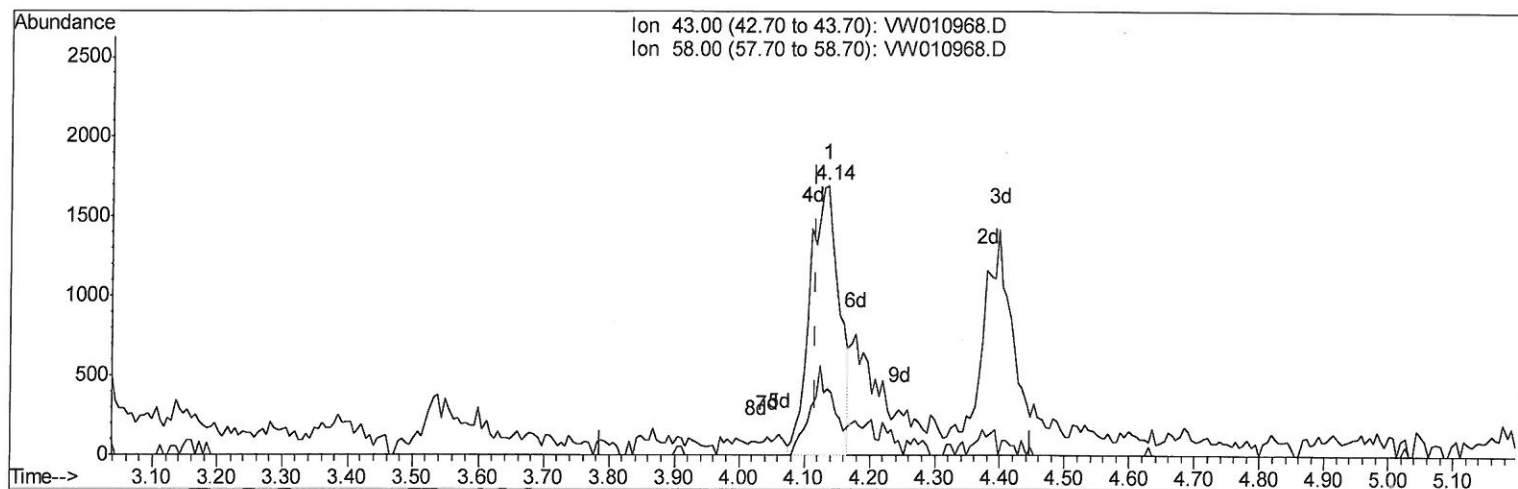
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TIC: VW010968.D

(13) Acetone (T)

4.135min (+0.019) 2.59ug/L m

response 5269

Ion Exp% Act%

43.00 100 100

58.00 26.60 15.24

0.00 0.00 0.00

0.00 0.00 0.00

> 06/26/19 sy

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Quant Time: Jun 26 04:23:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 02:56:20 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	348987	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	313845	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	144424	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	90257	19.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.80%		
7) Chloroethane-d5	2.88	69	67268	19.29	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.16%		
10) 1,1-Dichloroethene-d2	4.01	63	154323	14.43	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.72%		
20) 2-Butanone-d5	7.07	46	82388	38.78	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.56%		
24) Chloroform-d	7.64	84	202352	21.50	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.00%		
26) 1,2-Dichloroethane-d4	8.31	65	128666	22.05	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.20%		
29) Benzene-d6	8.27	84	419980	22.29	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.16%		
33) 1,2-Dichloropropane-d6	9.27	67	141560	22.74	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.96%		
37) Toluene-d8	10.32	98	374920	22.05	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.20%		
38) trans-1,3-Dichloropropene-	10.58	79	51923	18.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.36%		
39) 2-Hexanone-d5	10.93	63	55664	39.78	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.56%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	105505	20.56	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.24%		
61) 1,2-Dichlorobenzene-d4	13.86	152	128869	23.64	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.56%		

Target Compounds

13) Acetone	4.14	43	5269m	2.590	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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