

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW012720\
Quantitation Report (Qedit)

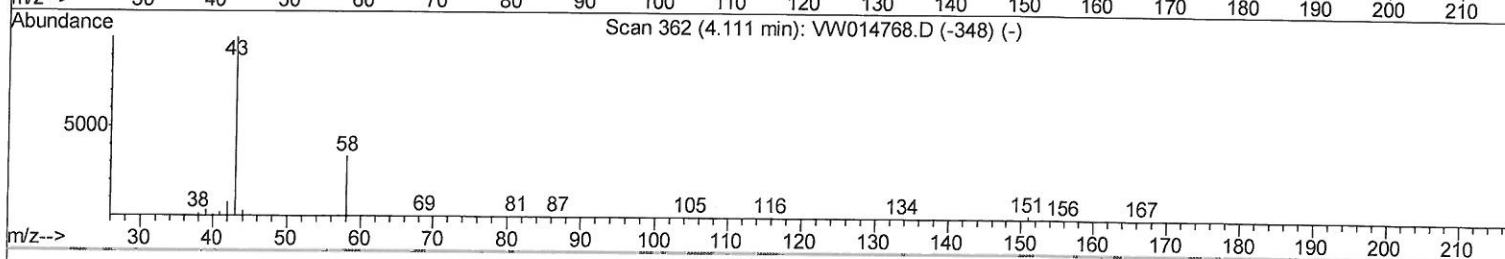
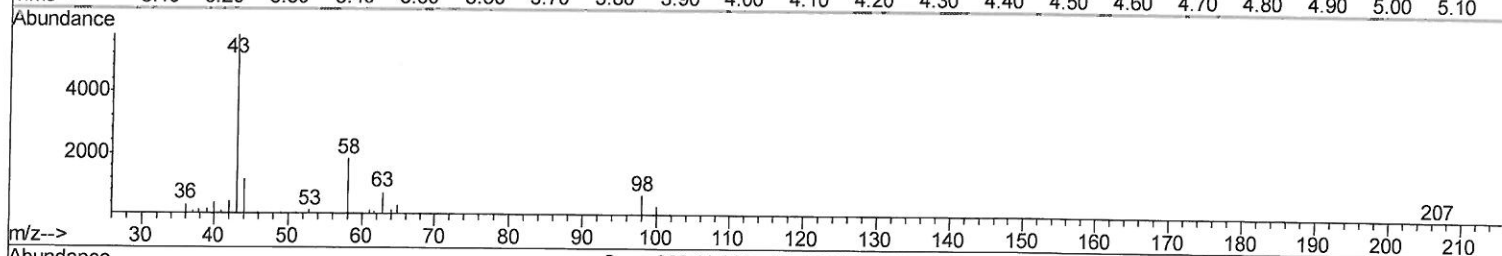
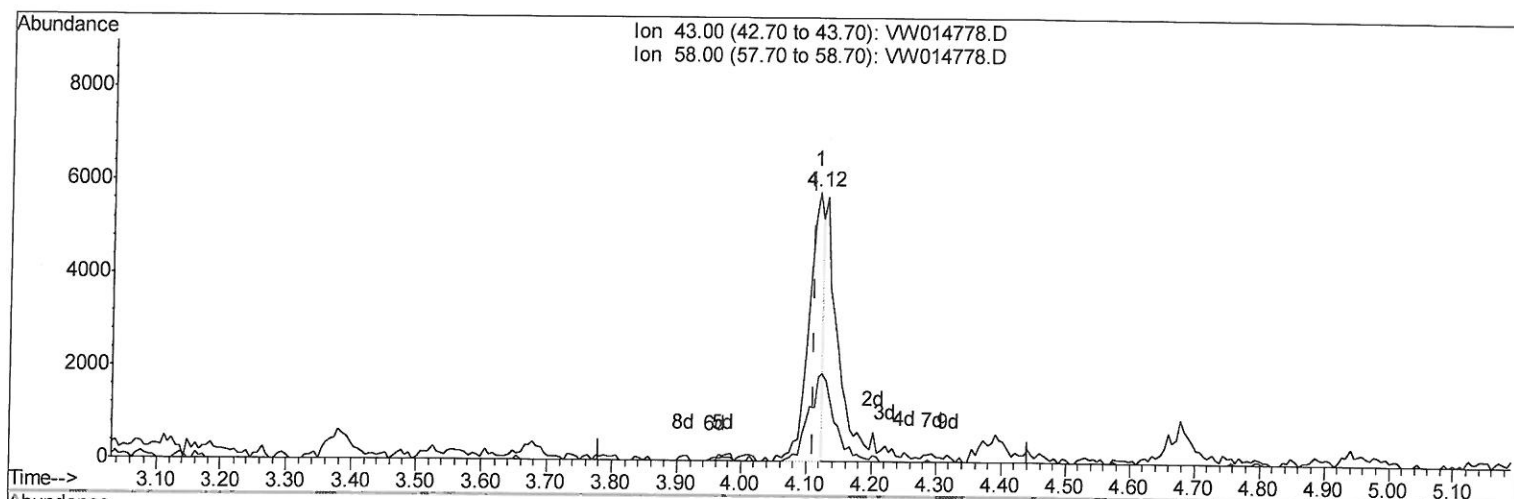
Data File : VW014778.D
Acq On : 27 Jan 2020 20:58
Operator : SY/VA
Sample : L1271-16
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
GAT07

Manual Integrations
APPROVED

MMDadoda
1/28/2020 1:59:00 PM

Quant Time: Jan 28 07:22:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM012720S.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 28 07:18:57 2020
Response via : Initial Calibration



TIC: VW014778.D

(13) Acetone (T)

4.117min (+0.006) 1.89ug/L

response 9178

Ion	Exp%	Act%
43.00	100	100
58.00	32.30	53.33
0.00	0.00	0.00
0.00	0.00	0.00

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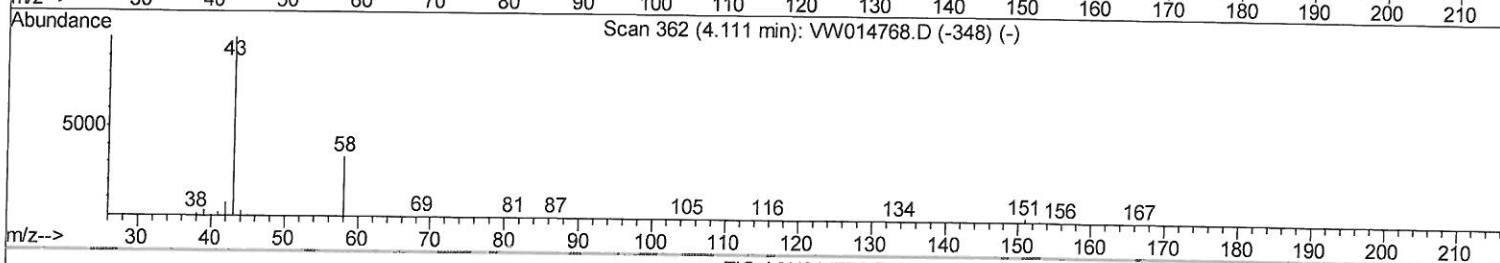
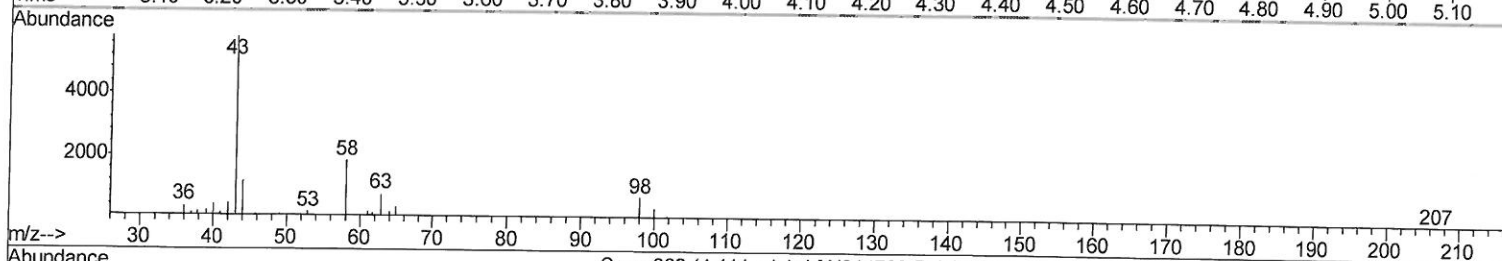
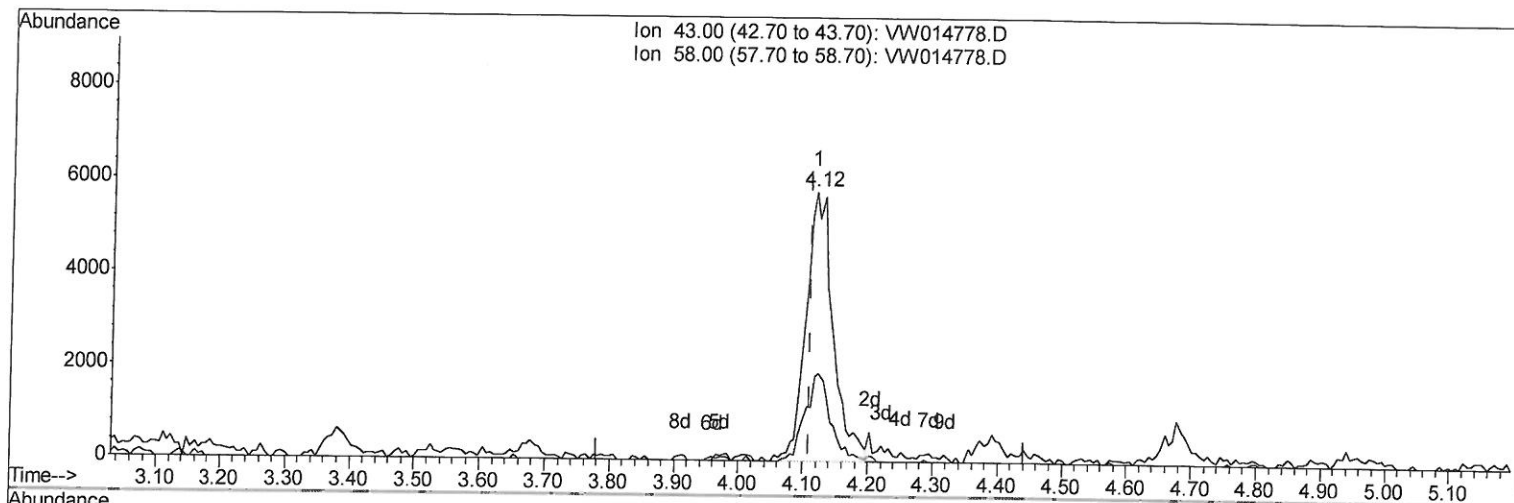
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TIC: VW014778.D

(13) Acetone (T)

4.117min (+0.006) 3.45ug/L m

01/29/2020

response 16794

Ion	Exp%	Act%
43.00	100	100
58.00	32.30	29.15
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Quant Time: Jan 28 08:22:14 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1009477	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	925928	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	420640	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	360015	22.52	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	90.08%	
7) Chloroethane-d5	2.89	69	290391	21.38	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	85.52%	
10) 1,1-Dichloroethene-d2	4.01	63	463792	16.03	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	64.12%	
20) 2-Butanone-d5	7.07	46	257216	56.65	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	113.30%	
24) Chloroform-d	7.64	84	634504	22.77	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	91.08%	
26) 1,2-Dichloroethane-d4	8.30	65	379859	25.31	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	101.24%	
29) Benzene-d6	8.27	84	1339473	22.98	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	91.92%	
33) 1,2-Dichloropropane-d6	9.27	67	428724	23.67	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	94.68%	
37) Toluene-d8	10.32	98	1174374	22.62	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	90.48%	
38) trans-1,3-Dichloropropene-	10.57	79	177924	24.65	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	98.60%	
39) 2-Hexanone-d5	10.92	63	193269	56.85	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	113.70%	
48) 1,1,2,2-Tetrachloroethane-	12.69	84	364182	25.62	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	102.48%	
61) 1,2-Dichlorobenzene-d4	13.85	152	398339	24.16	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	96.64%	

Target Compounds

13) Acetone	4.12	43	16794m)	3.454	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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