

Quantitation Report (Qedit)

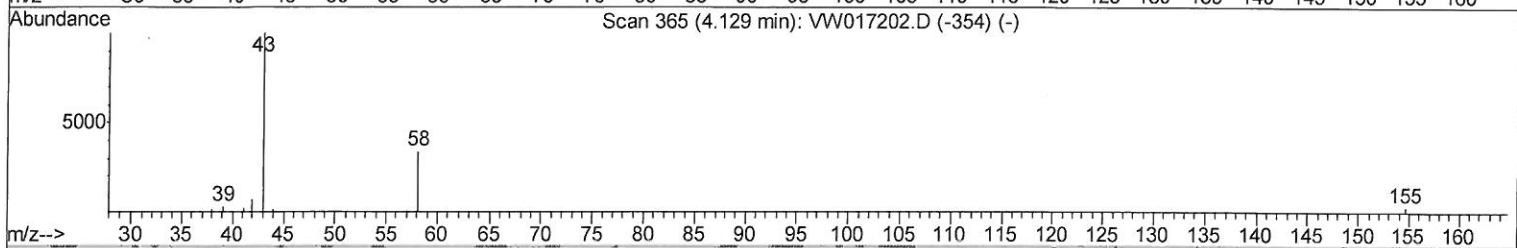
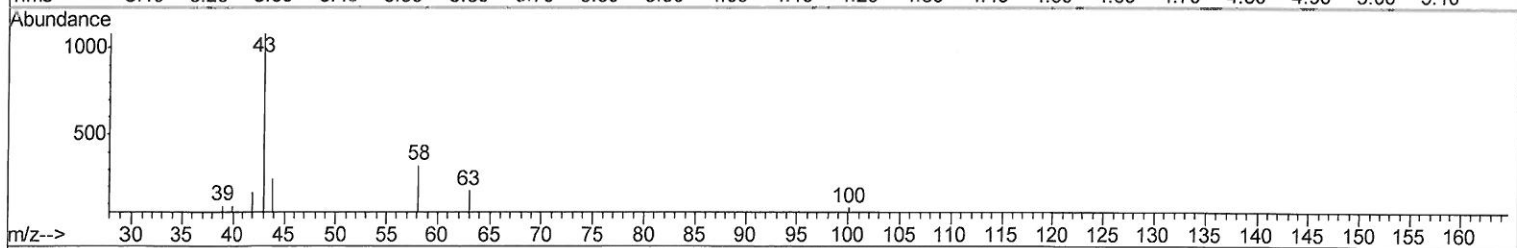
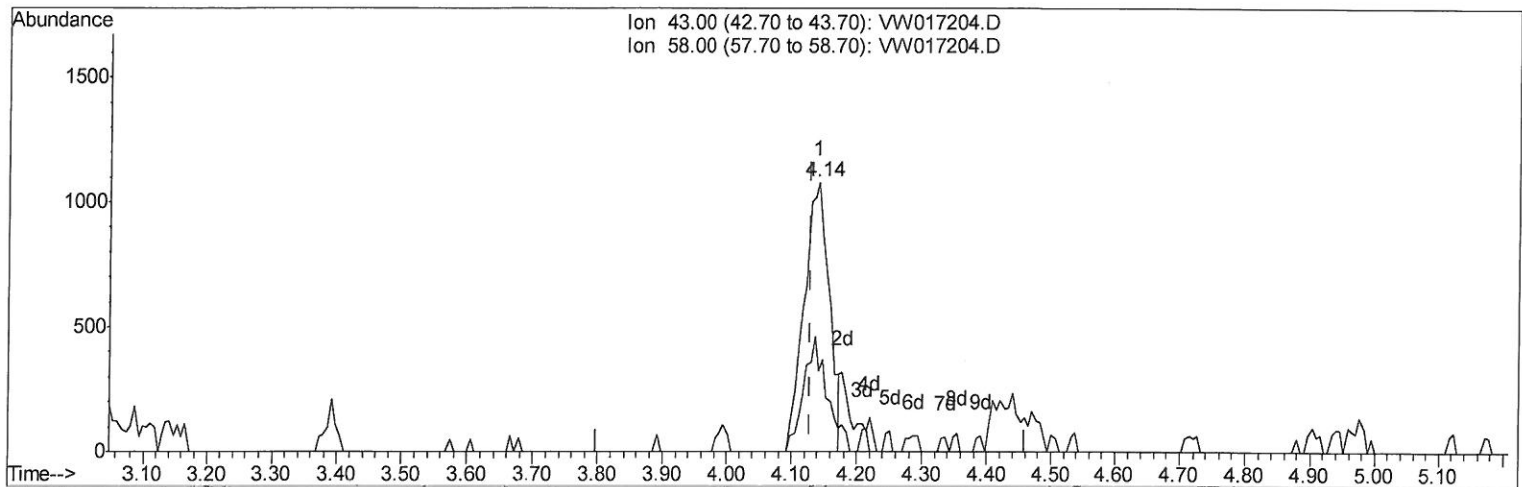
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111320\
Data File : VW017204.D
Acq On : 13 Nov 2020 11:31
Operator : SY/VA
Sample : L4727-03RE
Misc : 5.43G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB8RE

Manual Integrations
APPROVED

MMDadoda
11/16/2020 2:32:22 PM

Quant Time: Nov 16 11:55:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Mon Nov 16 11:48:24 2020
Response via : Initial Calibration



TIC: VW017204.D

(13) Acetone (T)

4.141min (+0.012) 3.98ug/L

response 2911

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	37.82
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

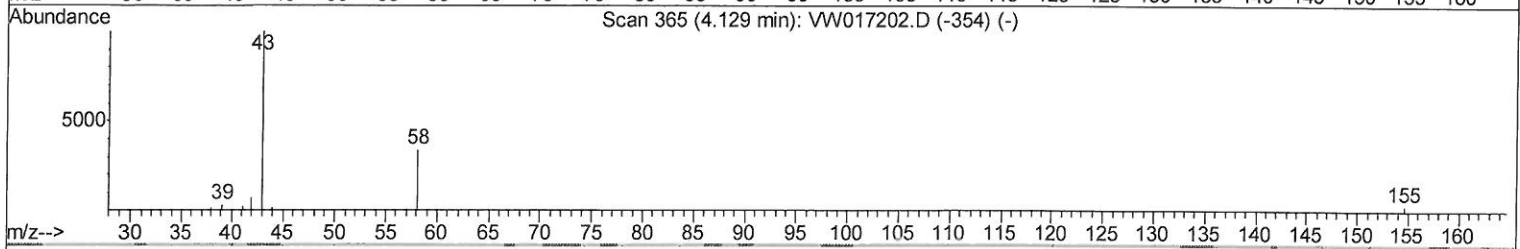
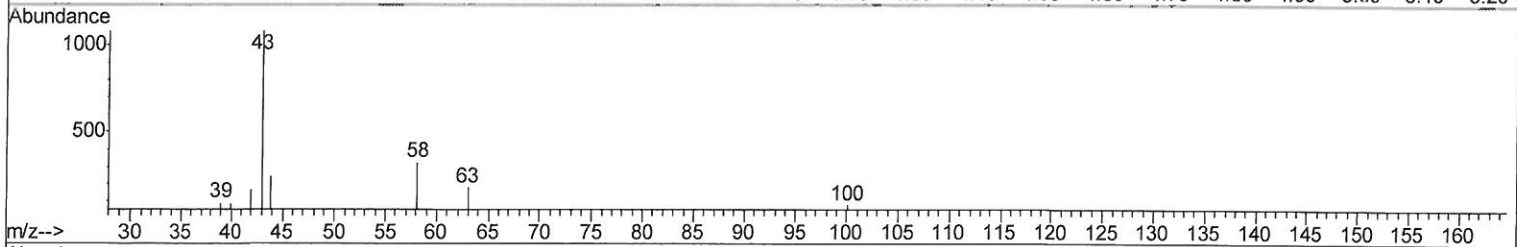
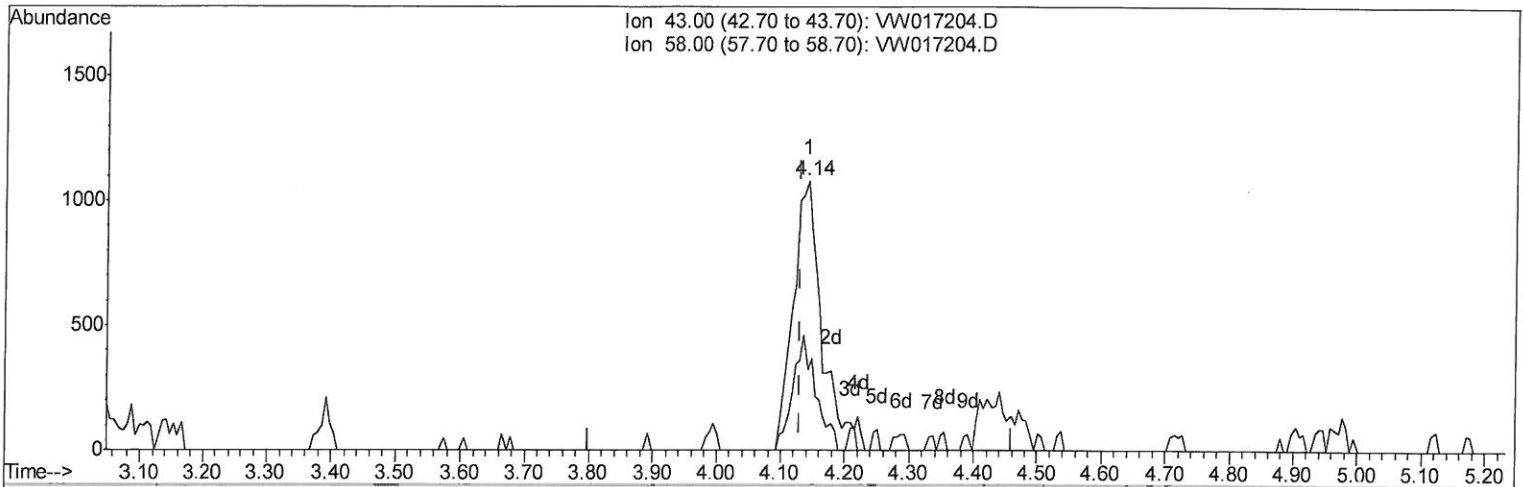
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TIC: VW017204.D

(13) Acetone (T)

4.141min (+0.012) 4.60ug/L m

11/18/2024

response 3371

Ion	Exp%	Act%
43.00	100	100
58.00	34.60	32.66
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Nov 16 11:59:51 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	388213	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	269378	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	69344	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	104812	21.43	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.72%		
7) Chloroethane-d5	2.89	69	92298	24.49	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.96%		
10) 1,1-Dichloroethene-d2	4.02	63	145900	16.68	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.72%		
20) 2-Butanone-d5	7.08	46	44711	40.89	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.78%		
24) Chloroform-d	7.65	84	223605	24.67	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.68%		
26) 1,2-Dichloroethane-d4	8.30	65	115290	25.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.36%		
29) Benzene-d6	8.27	84	416473	30.36	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	121.44%		
33) 1,2-Dichloropropane-d6	9.27	67	115200	30.36	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	121.44%#		
37) Toluene-d8	10.32	98	336452	26.01	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.04%		
38) trans-1,3-Dichloropropene-	10.58	79	45178	26.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	105.64%		
39) 2-Hexanone-d5	10.93	63	35916	54.24	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.48%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	77068	23.32	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.28%		
61) 1,2-Dichlorobenzene-d4	13.85	152	58816	24.07	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.28%		

Target Compounds

13) Acetone	4.14	43	3371m	4.604	ug/L	Ovalue
16) Methylene chloride	4.92	84	12743	2.435	ug/L	98
44) Toluene	10.39	91	4853	0.312	ug/L	90

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

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