

Quantitation Report (Qedit)

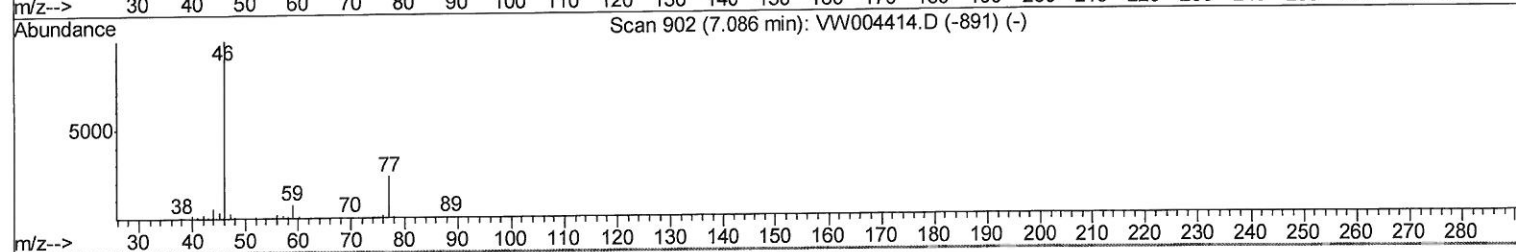
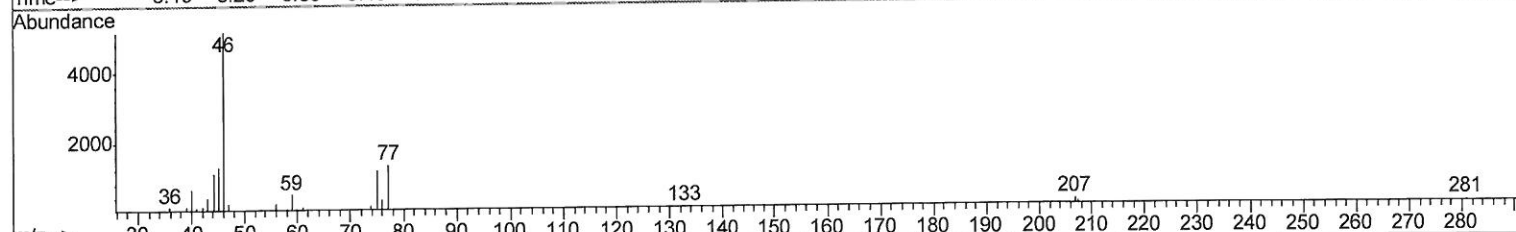
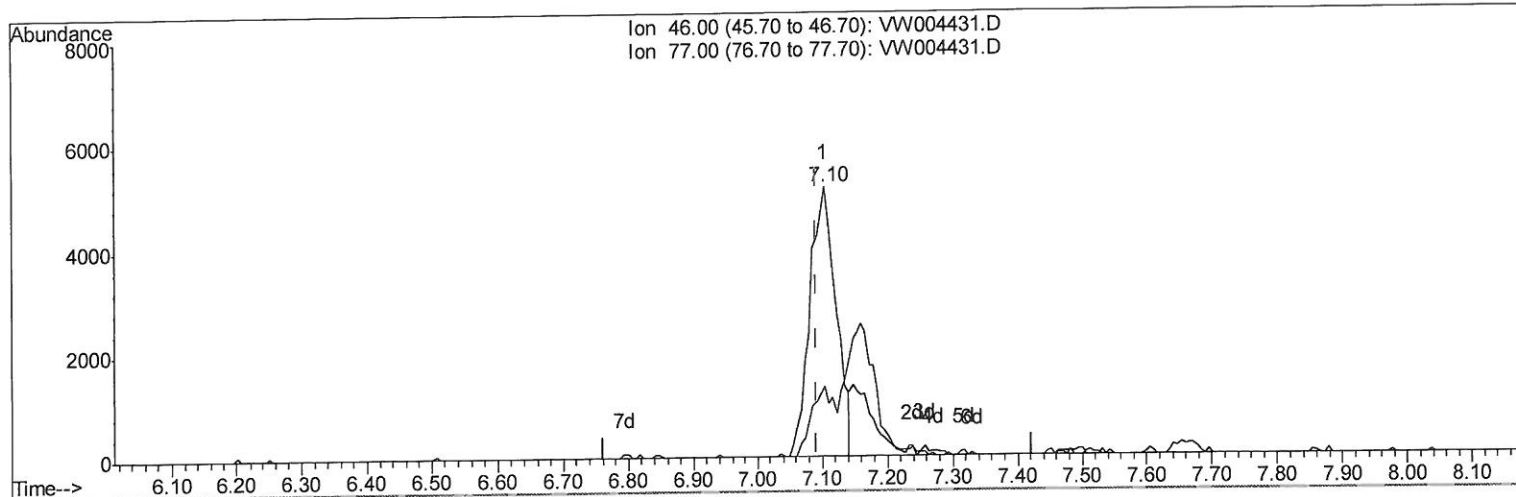
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080218\
 Data File : VW004431.D
 Acq On : 03 Aug 2018 06:40
 Operator : SY/AP
 Sample : J4268-05
 Misc : 3.99G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC3

Manual Integrations
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 8/6/2018 5:18:46 PM

Quant Time: Aug 03 08:40:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 03 08:39:00 2018
 Response via : Initial Calibration



TIC: VW004431.D

(20) 2-Butanone-d5 (S)
 7.104min (+0.013) 3.68ug/L
 response 14444

Ion	Exp%	Act%
46.00	100	100
77.00	23.80	22.27
0.00	0.00	0.00
0.00	0.00	0.00

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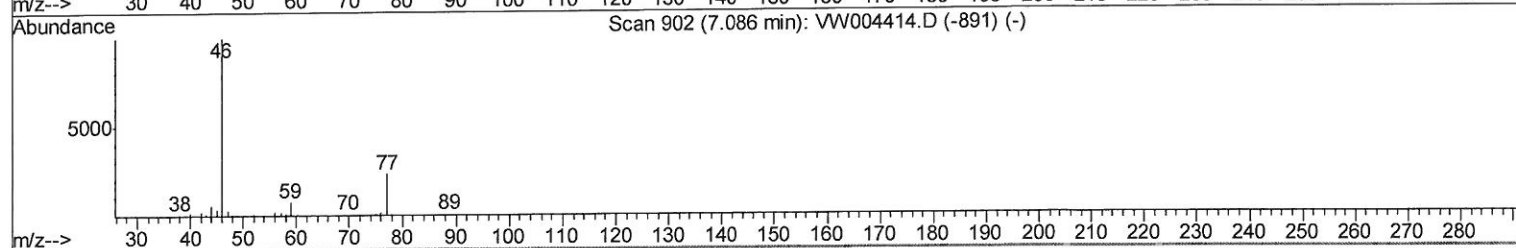
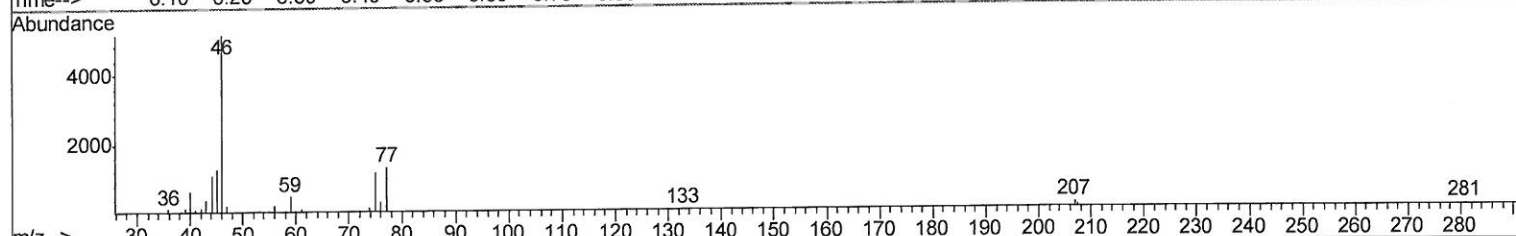
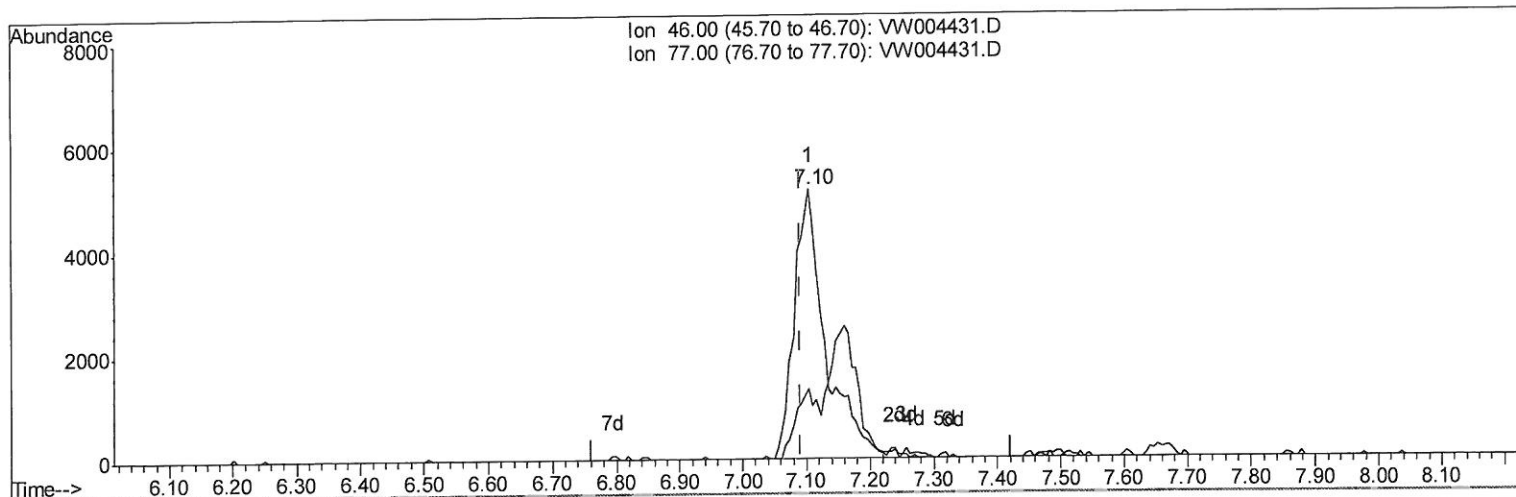
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(20) 2-Butanone-d5 (S)

7.104min (+0.013) 4.47ug/L m

response 17531

Ion	Exp%	Act%
46.00	100	100
77.00	23.80	18.34
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Aug 03 08:51:25 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	714937	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	536771	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	122811	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	303024	34.08	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	136.32%		
7) Chloroethane-d5	2.90	69	253347	33.87	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	135.48%		
10) 1,1-Dichloroethene-d2	4.01	63	402832	22.31	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	89.24%		
20) 2-Butanone-d5	7.10	46	17531m	4.47	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	8.94%#		
24) Chloroform-d	7.65	84	540997	27.95	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	111.80%		
26) 1,2-Dichloroethane-d4	8.31	65	278709	25.83	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.32%		
29) Benzene-d6	8.28	84	949119	33.24	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	132.96%		
33) 1,2-Dichloropropane-d6	9.28	67	334453	35.84	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	143.36%#		
37) Toluene-d8	10.33	98	674772	26.80	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	107.20%		
38) trans-1,3-Dichloropropene-	10.58	79	34613	9.02	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	36.08%		
39) 2-Hexanone-d5	10.93	63	6461	2.84	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	5.68%#		
48) 1,1,2,2-Tetrachloroethane-	12.70	84	223017	22.04	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.16%		
61) 1,2-Dichlorobenzene-d4	13.86	152	121157	26.27	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.08%		

Target Compounds				Ovalue		
13) Acetone	4.15	43	24097	7.094	ug/L	82

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

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