

Quantitation Report (Qedit)

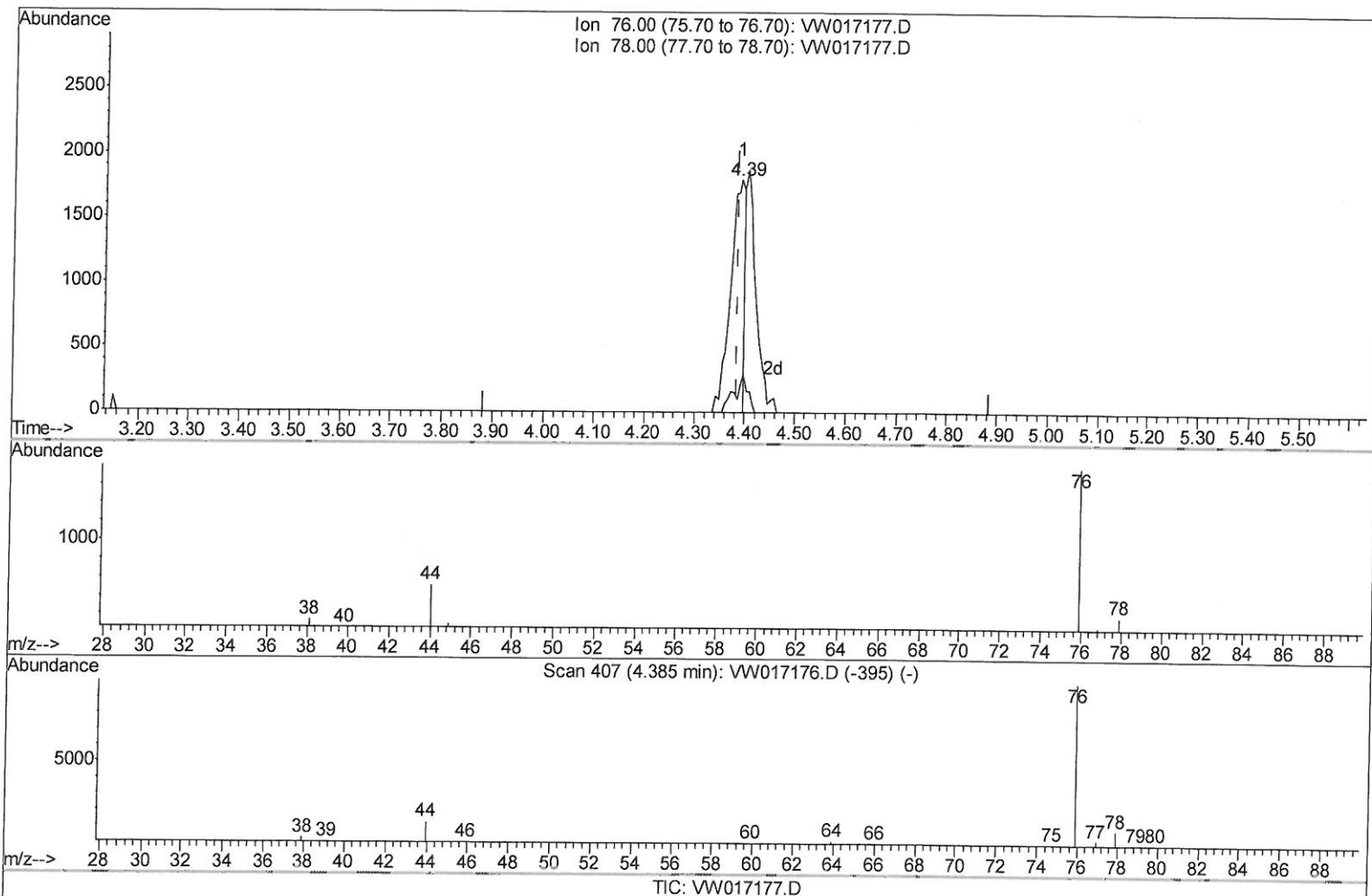
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
Data File : VW017177.D
Acq On : 12 Nov 2020 11:51
Operator : SY/VA
Sample : VW1112SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK29

Manual Integrations
APPROVED

MMDadoda
11/18/2020 10:51:02 AM

Quant Time: Nov 13 04:18:51 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 13 04:11:30 2020
Response via : Initial Calibration



(14) Carbon disulfide (T)

4.391min (+0.006) 0.28ug/L

response 3632

Ion	Exp%	Act%
76.00	100	100
78.00	9.50	11.01
0.00	0.00	0.00
0.00	0.00	0.00

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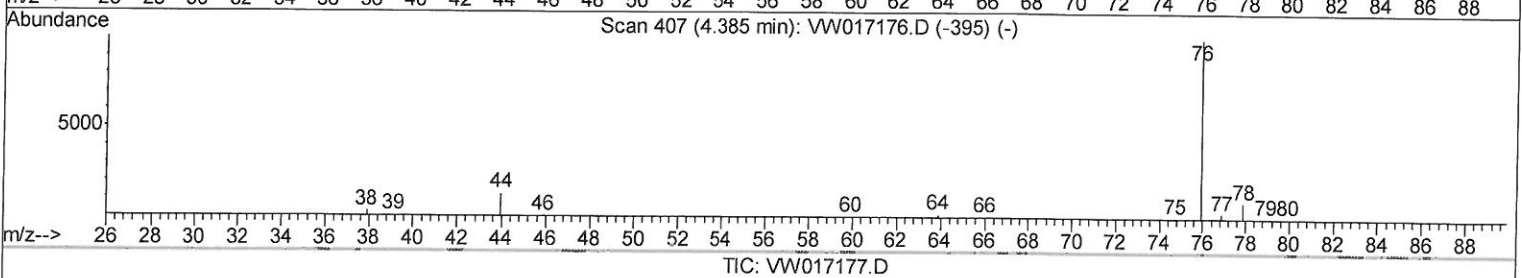
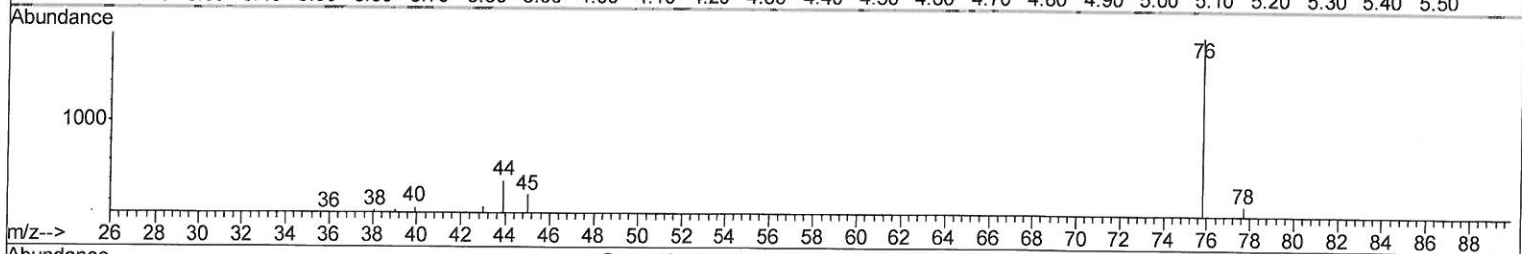
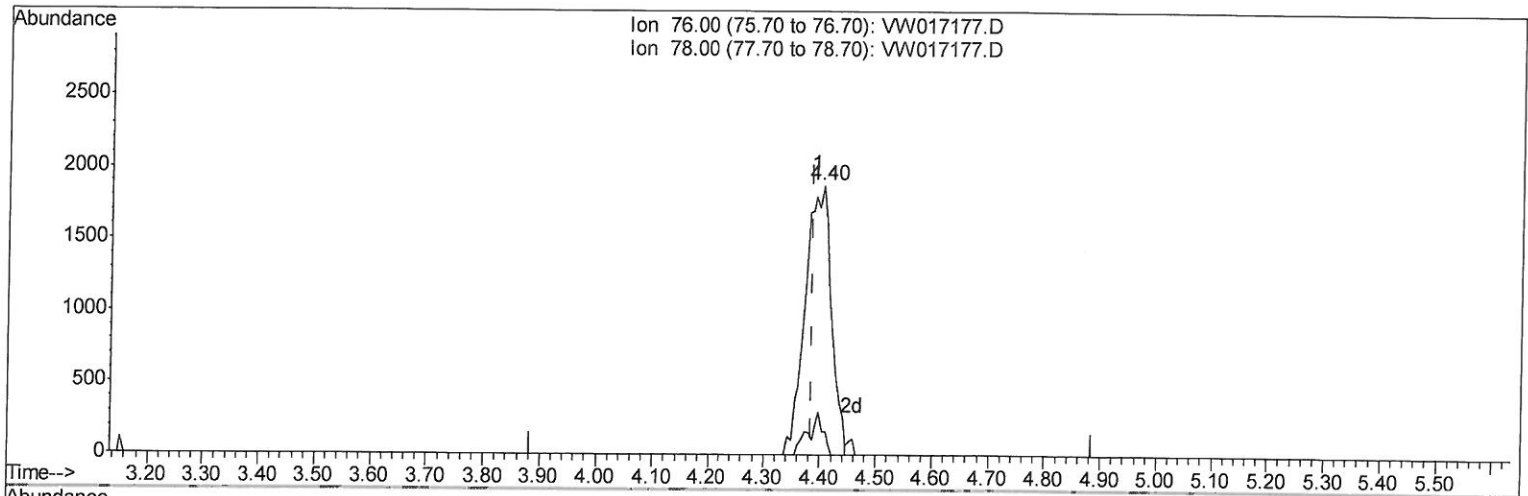
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(14) Carbon disulfide (T)

4.403min (+0.018) 0.47ug/L m

response 6082

Ion	Exp%	Act%
76.00	100	100
78.00	9.50	8.84
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Nov 13 04:28:56 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	387110	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	363067	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	167681	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	127106	26.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	104.28%		
7) Chloroethane-d5	2.90	69	108136	28.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	115.12%		
10) 1,1-Dichloroethene-d2	4.03	63	167143	19.16	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.64%		
20) 2-Butanone-d5	7.09	46	54325	49.82	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.64%		
24) Chloroform-d	7.65	84	252441	27.93	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	111.72%		
26) 1,2-Dichloroethane-d4	8.31	65	128208	28.54	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	114.16%		
29) Benzene-d6	8.28	84	484636	26.21	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.84%		
33) 1,2-Dichloropropane-d6	9.28	67	136582	26.71	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	106.84%		
37) Toluene-d8	10.33	98	452591	25.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.84%		
38) trans-1,3-Dichloropropene-	10.58	79	55320	23.99	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.96%		
39) 2-Hexanone-d5	10.93	63	42207	47.29	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.58%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	117717	26.43	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.72%		
61) 1,2-Dichlorobenzene-d4	13.85	152	169447	28.68	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	114.72%		

Target Compounds

14) Carbon disulfide	4.40	76	6082m	0.465	ug/L	Ovalue 11/18/2020 54
16) Methylene chloride	4.93	84	7127	1.366	ug/L	87
43) 4-Methyl-2-pentanone	10.21	43	3045	1.107	ug/L	96
44) Toluene	10.39	91	4979	0.237	ug/L	98

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

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