

Quantitation Report (Qedit)

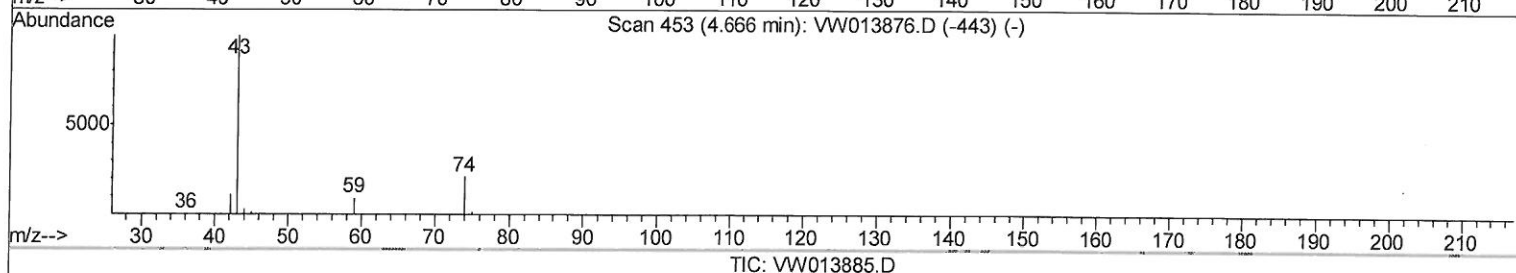
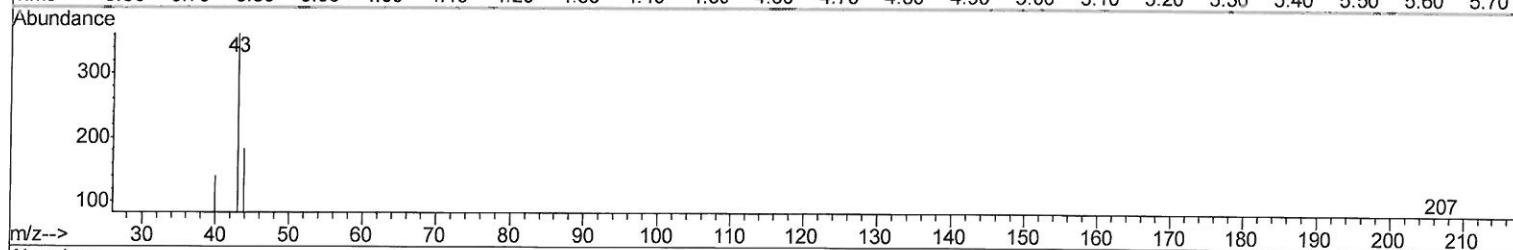
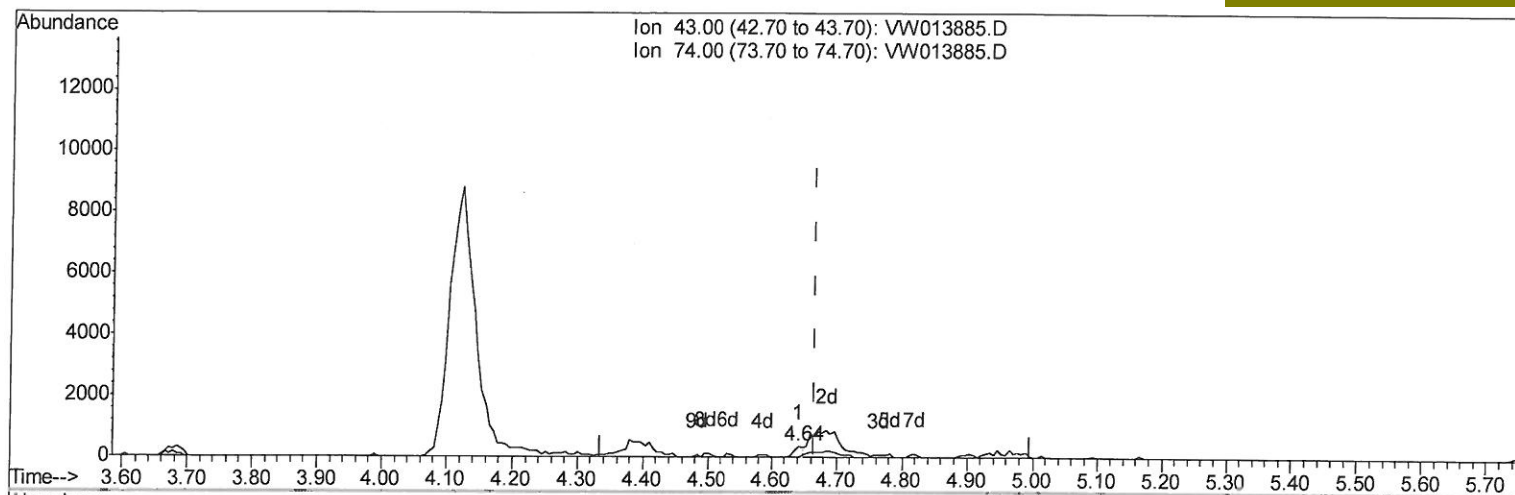
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103119\
 Data File : VW013885.D
 Acq On : 01 Nov 2019 06:55
 Operator : SY/VA
 Sample : K5596-07
 Misc : 4.61G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 GAQA8

Quant Time: Nov 01 08:04:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM103119S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 01 07:47:51 2019
 Response via : Initial Calibration

Manual Integrations
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 11/1/2019 12:06:09 PM



(15) Methyl Acetate (T)

4.641min (-0.024) 0.13ug/L

response 346

Ion	Exp%	Act%
43.00	100	100
74.00	24.00	89.88#
0.00	0.00	0.00
0.00	0.00	0.00

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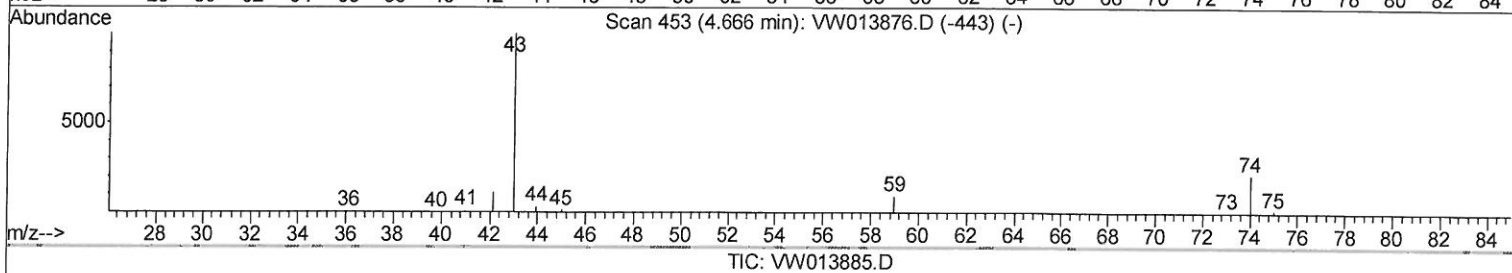
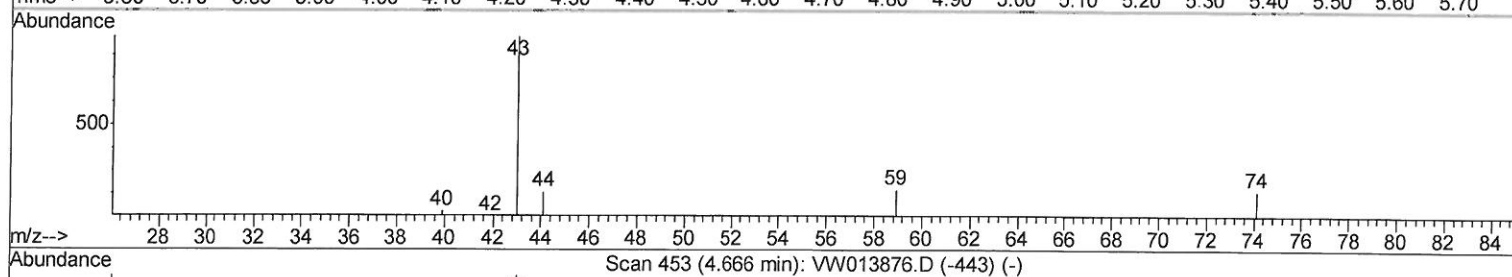
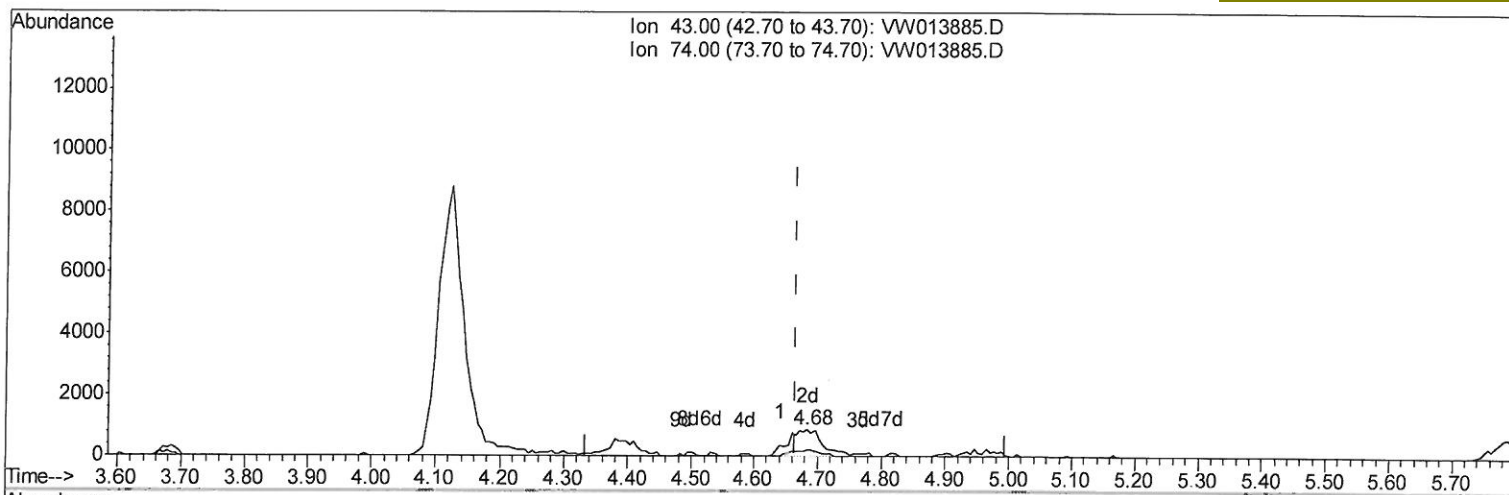
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(15) Methyl Acetate (T)

4.684min (+0.018) 1.28ug/L m

response 3438

Ion	Exp%	Act%
43.00	100	100
74.00	24.00	9.05#
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	291921	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	272587	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	123919	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	111010	24.98	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.92%		
7) Chloroethane-d5	2.89	69	85305	24.54	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.16%		
10) 1,1-Dichloroethene-d2	4.02	63	158273	17.80	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.20%		
20) 2-Butanone-d5	7.07	46	76391	48.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.82%		
24) Chloroform-d	7.65	84	216521	24.24	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.96%		
26) 1,2-Dichloroethane-d4	8.31	65	124387	25.60	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.40%		
29) Benzene-d6	8.27	84	460768	26.09	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.36%		
33) 1,2-Dichloropropane-d6	9.27	67	142324	26.89	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.56%		
37) Toluene-d8	10.32	98	411766	24.38	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.52%		
38) trans-1,3-Dichloropropene-	10.58	79	57988	23.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.80%		
39) 2-Hexanone-d5	10.92	63	64519	52.96	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.92%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	122697	25.50	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.00%		
61) 1,2-Dichlorobenzene-d4	13.85	152	121755	25.51	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.04%		

Target Compounds

					Ovalue
13) Acetone	4.12	43	23718	16.226 ug/L	97
15) Methyl Acetate	4.68	43	3438m	1.277 ug/L	95
16) Methylene chloride	4.92	84	19237	3.371 ug/L	77
21) 2-Butanone	7.18	43	4945	2.358 ug/L	93
44) Toluene	10.38	91	8843	0.433 ug/L	

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

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