

Quantitation Report (Qedit)

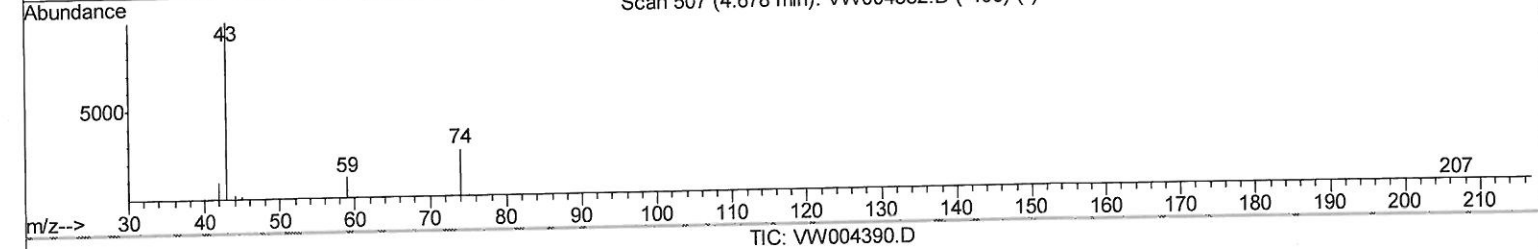
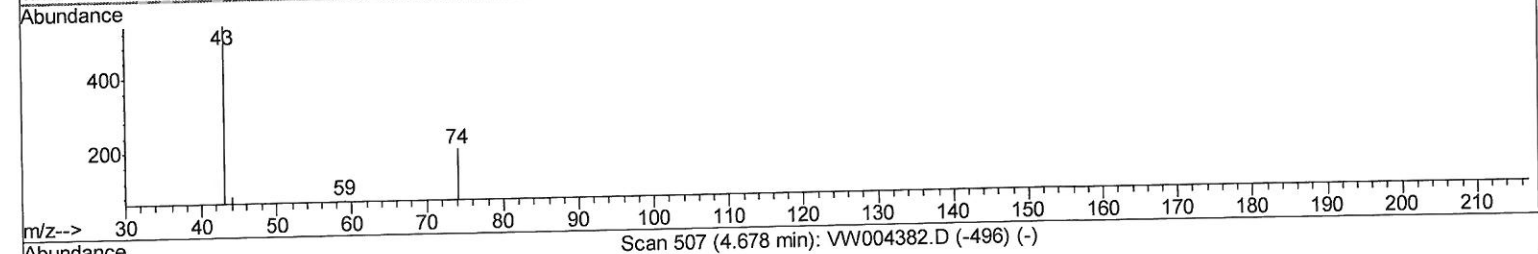
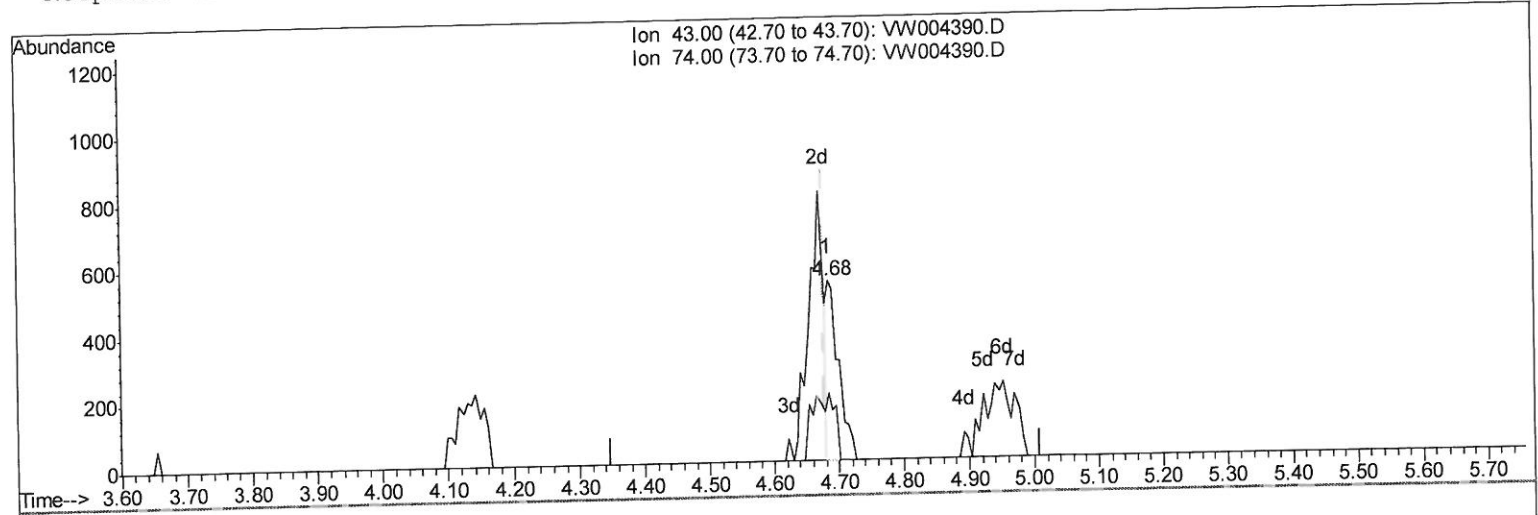
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080118\
 Data File : VW004390.D
 Acq On : 02 Aug 2018 01:41
 Operator : SY/AP
 Sample : J4209-15
 Misc : 7.09G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 Client Sampled :
 C0AD1

Manual Integrations
 APPROVED

MMDadoda
 8/2/2018 1:27:35 PM

Quant Time: Aug 02 05:15:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 02 05:11:26 2018
 Response via : Initial Calibration



(15) Methyl Acetate (T)

4.684min (+0.006) 2.57ug/L

response 708

Ion	Exp%	Act%
43.00	100	100
74.00	25.80	26.69
0.00	0.00	0.00
0.00	0.00	0.00

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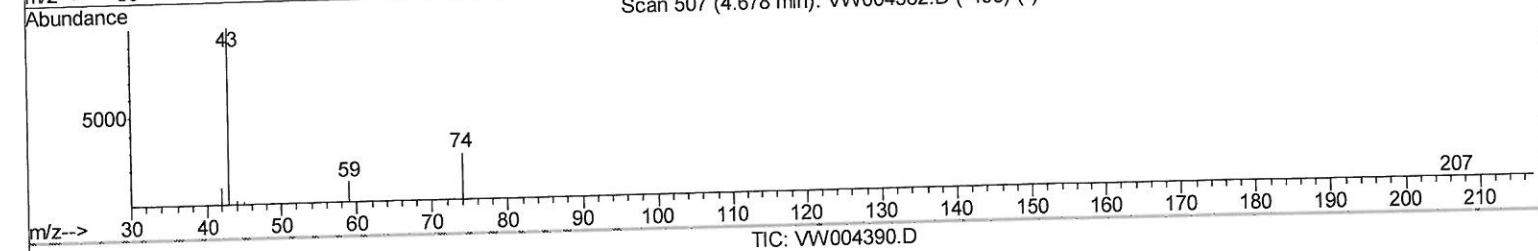
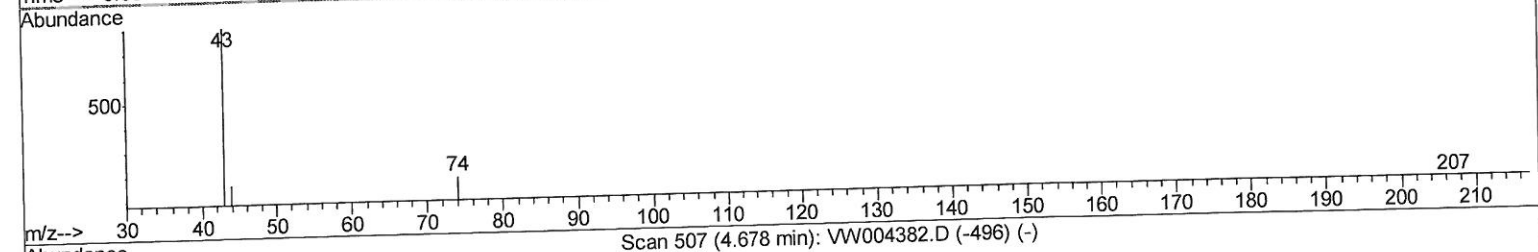
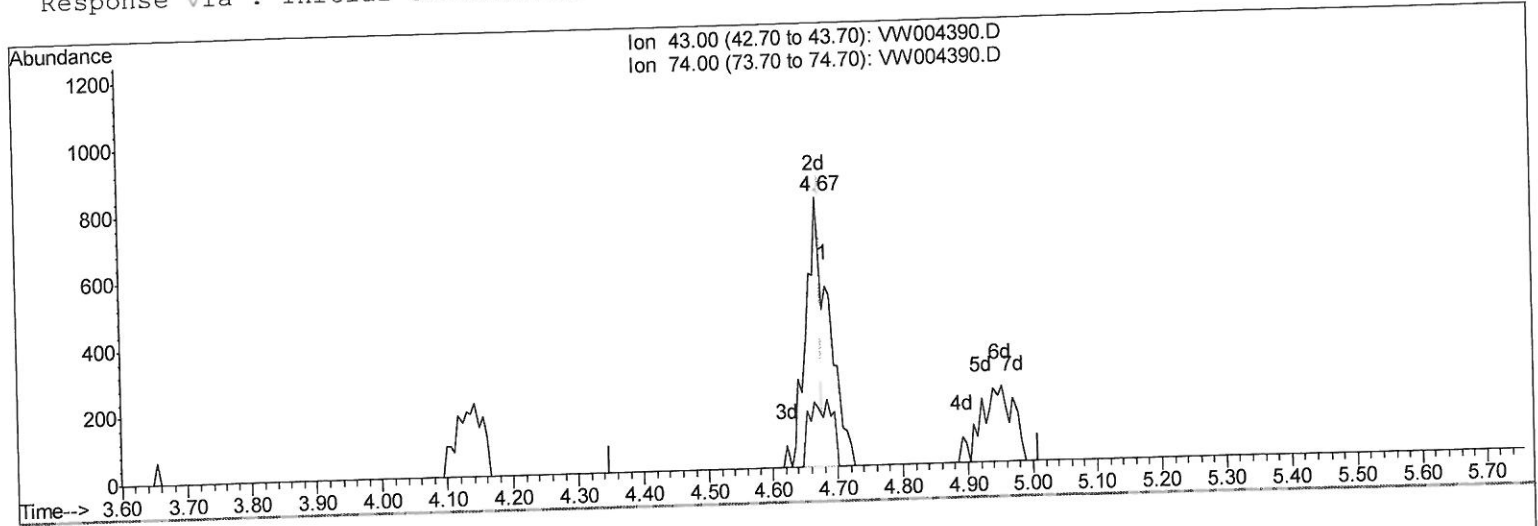
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(15) Methyl Acetate (T)

4.672min (-0.006) 7.02ug/L m

response 1937

Ion	Exp%	Act%
43.00	100	100
74.00	25.80	9.76#
0.00	0.00	0.00
0.00	0.00	0.00

> 05/05/18 sy

Quantitation Report (QT Reviewed)

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Quant Time: Aug 02 05:39:18 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	32736	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	12179	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	1874	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	34677	135.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	543.80%	#	
7) Chloroethane-d5	2.89	69	31612	125.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	501.84%	#	
10) 1,1-Dichloroethene-d2	4.02	63	41587	56.47	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	225.88%	#	
20) 2-Butanone-d5	0.00	46	0	0.00	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.00%	#	
24) Chloroform-d	7.65	84	63278	78.19	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	312.76%	#	
26) 1,2-Dichloroethane-d4	8.31	65	25343	55.92	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	223.68%	#	
29) Benzene-d6	8.28	84	61667	98.04	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	392.16%	#	
33) 1,2-Dichloropropane-d6	9.28	67	31096	159.60	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	638.40%	#	
37) Toluene-d8	10.33	98	31716	52.78	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	211.12%	#	
38) trans-1,3-Dichloropropene-	10.59	79	2510	26.66	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	106.64%		
39) 2-Hexanone-d5	0.00	63	0	0.00	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery =	0.00%	#	
48) 1,1,2,2-Tetrachloroethane-	12.69	84	17009	83.57	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	334.28%	#	
61) 1,2-Dichlorobenzene-d4	13.86	152	2890	40.35	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	161.40%	#	
Target Compounds						
15) Methyl Acetate	4.67	43	1937m	7.021	ug/L	
47) Tetrachloroethene	10.87	164	1715	10.568	ug/L	95

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

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