

Quantitation Report (Qedit)

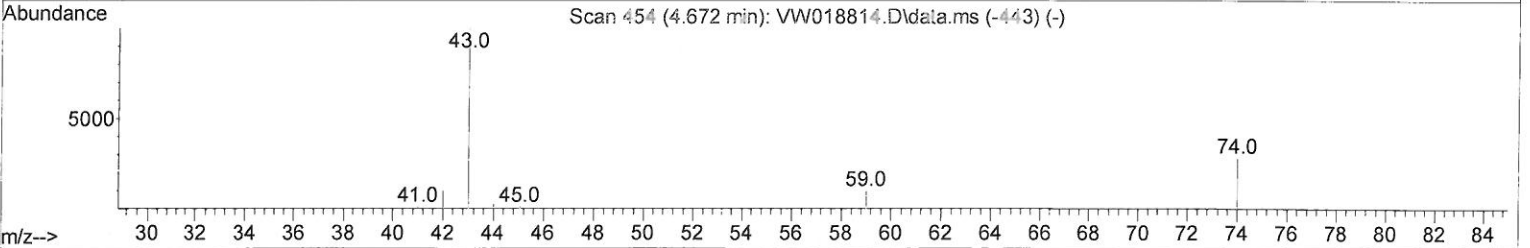
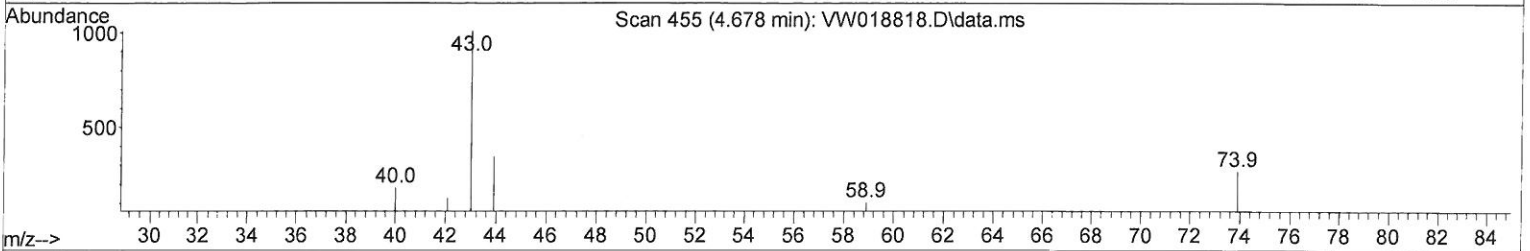
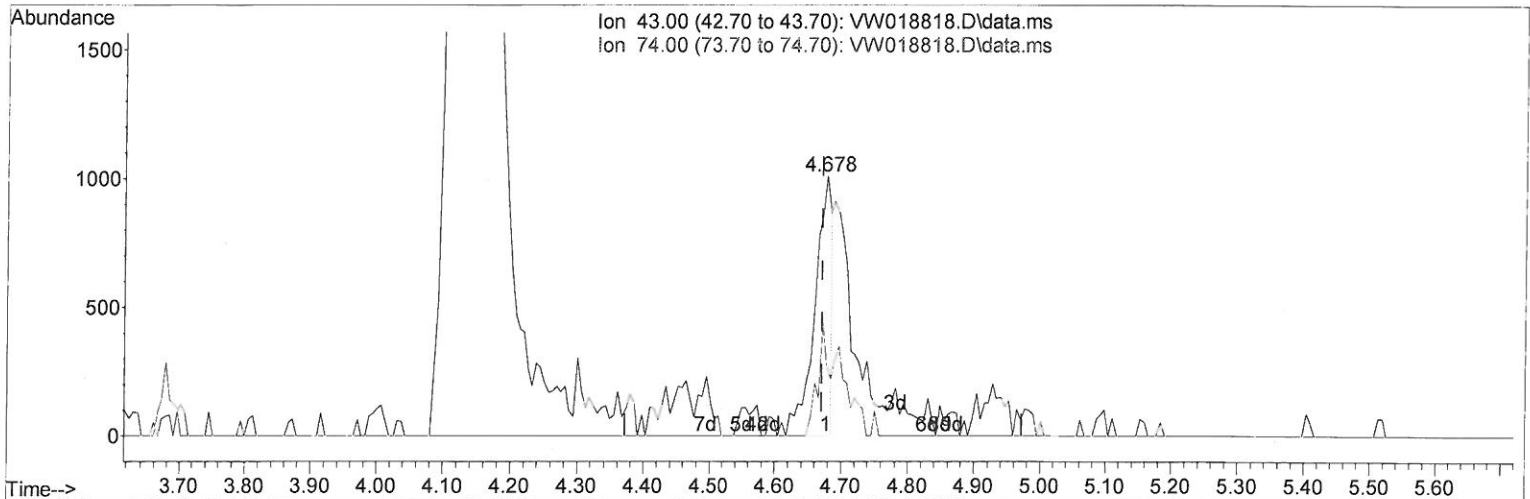
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042821\
 Data File : VW018818.D
 Acq On : 28 Apr 2021 14:13
 Operator : SY/VA
 Sample : M2166-05
 Misc : 5.91G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB3G8

Manual Integrations
 APPROVED

MMDadoda
 4/30/2021 10:48:06 AM

Quant Time: Apr 29 00:15:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 29 00:13:39 2021
 Response via : Initial Calibration



TIC: VW018818.D\data.ms

(15) Methyl Acetate (T)

4.678min (+ 0.006) 0.50 ug/L

response 1804

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.00	27.61
0.00	0.00	0.00
0.00	0.00	0.00

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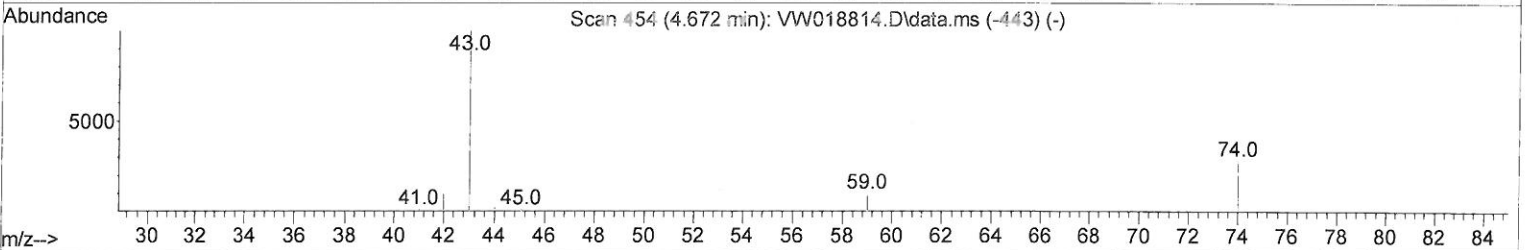
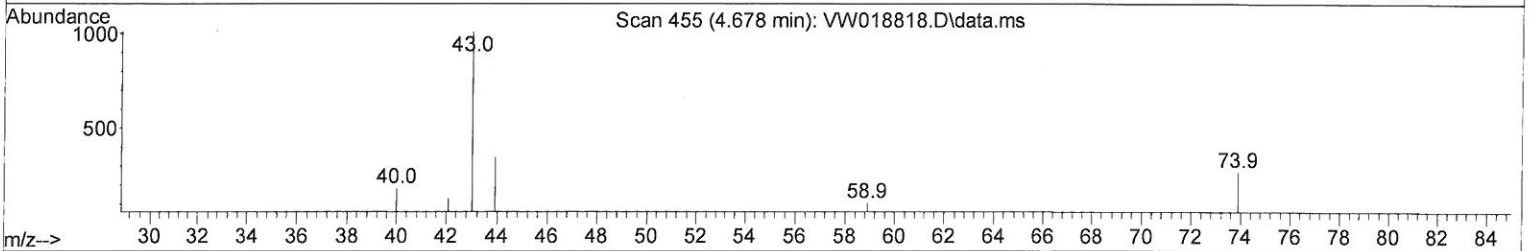
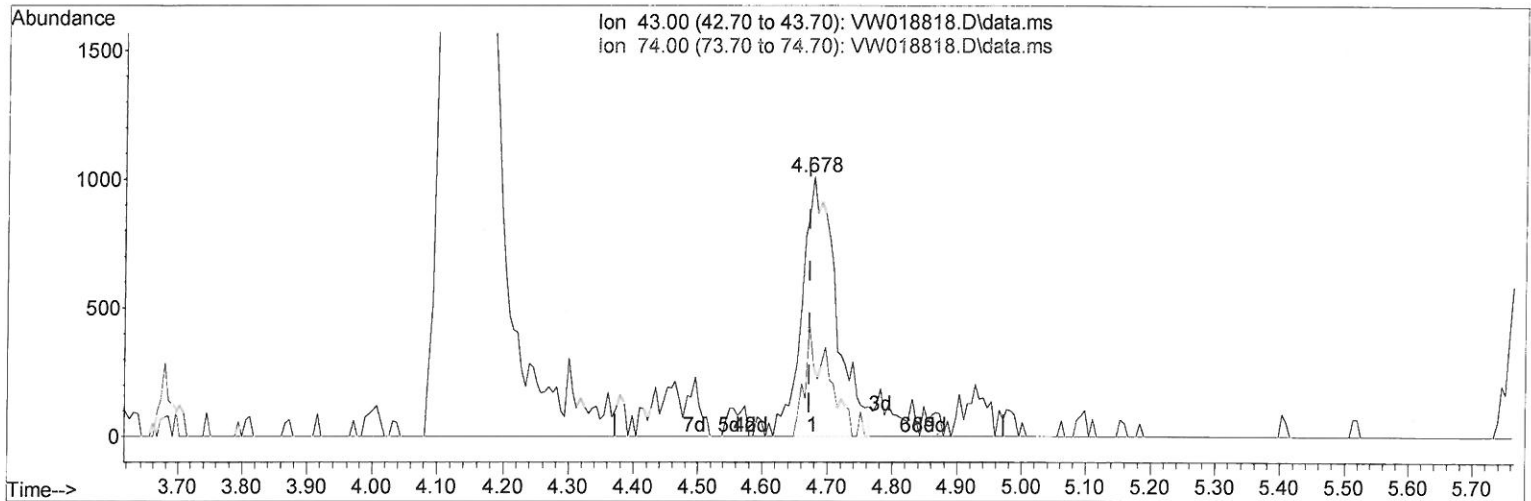
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(15) Methyl Acetate (T)

4.678min (+ 0.006) 1.01 ug/L m

response 3681

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.00	13.53#
0.00	0.00	0.00
0.00	0.00	0.00

204/30/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	635854	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	544258	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	242386	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	97960	10.14	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 40.56%			
7) Chloroethane-d5	2.891	69	95770	11.18	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 44.72%			
11) 1,1-Dichloroethene-d2	4.025	63	138726	8.27	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 33.08%#			
21) 2-Butanone-d5	7.080	46	134989	61.37	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 122.74%			
24) Chloroform-d	7.647	84	335449	19.22	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 76.88%			
26) 1,2-Dichloroethane-d4	8.305	65	211057	21.51	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 86.04%			
32) Benzene-d6	8.275	84	525977	16.47	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 65.88%			
36) 1,2-Dichloropropane-d6	9.274	67	204001	21.20	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 84.80%			
41) Toluene-d8	10.323	98	427891	14.65	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 58.60%			
43) trans-1,3-Dichloroprop...	10.579	79	84933	20.73	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.92%			
47) 2-Hexanone-d5	10.927	63	119327	71.32	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 142.64%#			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	232244	28.90	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 115.60%			
66) 1,2-Dichlorobenzene-d4	13.853	152	180824	21.24	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 84.96%			
Target Compounds				Qvalue		
13) Acetone	4.135	43	39775	24.91	ug/L	90
15) Methyl Acetate	4.678	43	3681m)	1.01	ug/L	90
16) Methylene chloride	4.915	84	64476	6.19	ug/L	98
22) 2-Butanone	7.177	43	7068	2.91	ug/L	77
46) Tetrachloroethene	10.866	164	1123730	180.73	ug/L	95

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

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