

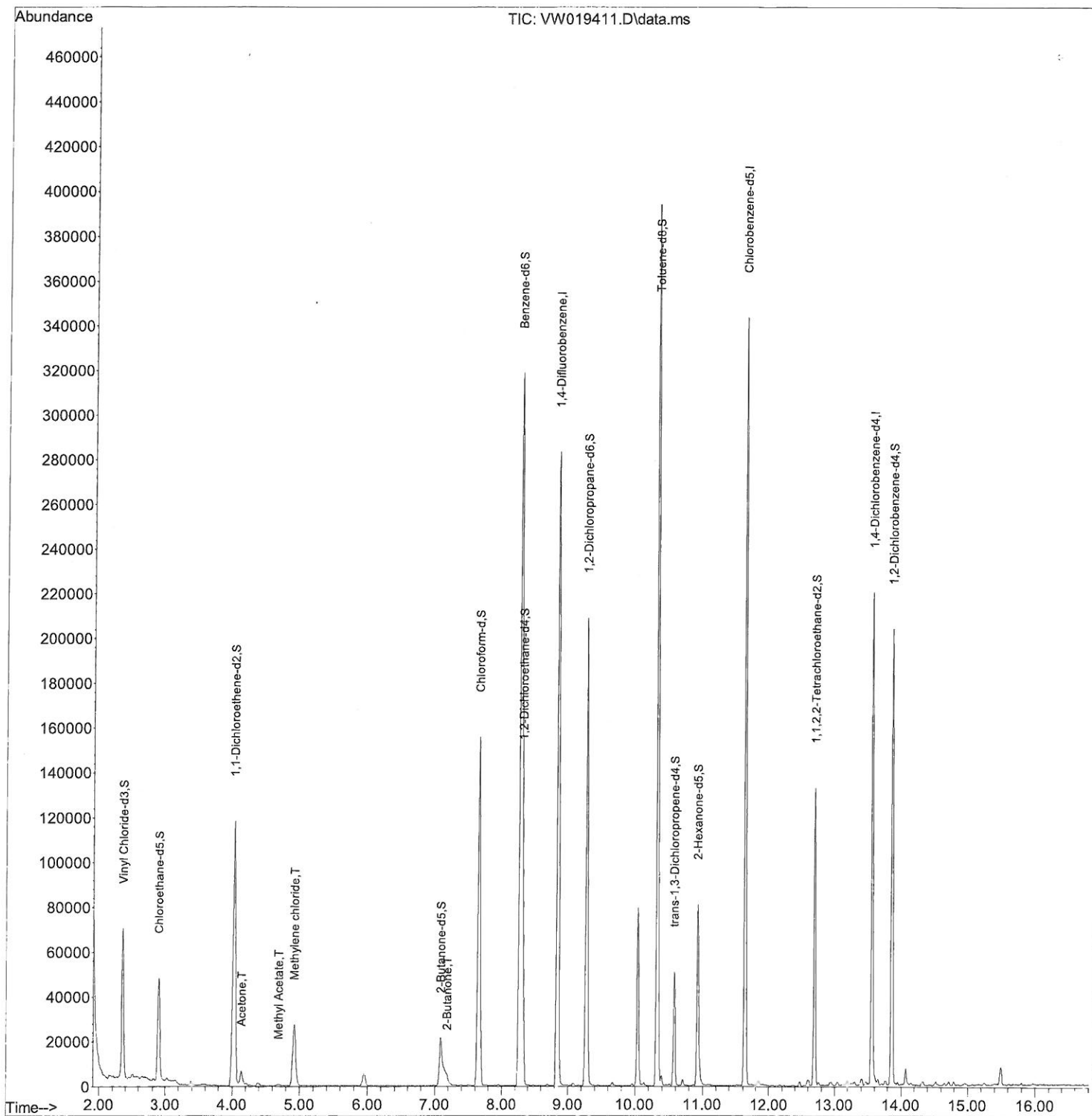
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
Data File : VW019411.D
Acq On : 09 Jul 2021 20:49
Operator : SY/VA
Sample : M2970-07
Misc : 3.91G/10ML/MSVOA_W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGEA5

Manual Integrations
APPROVED

MMDadoda
7/12/2021 5:45:50 PM

Quant Time: Jul 10 01:04:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 10 00:58:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

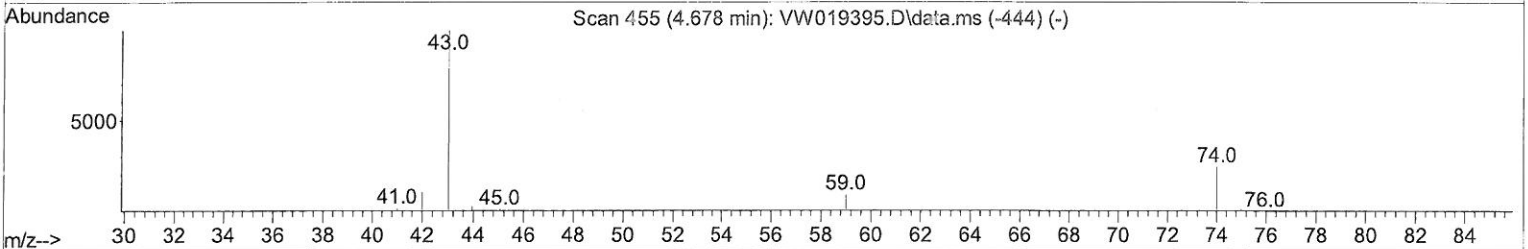
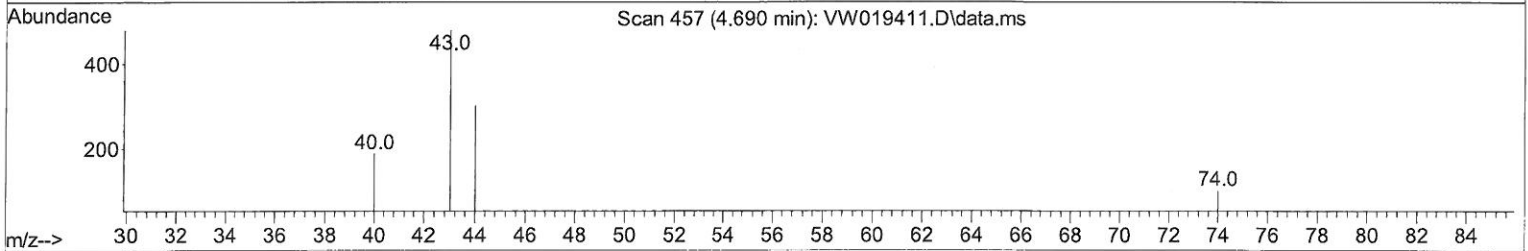
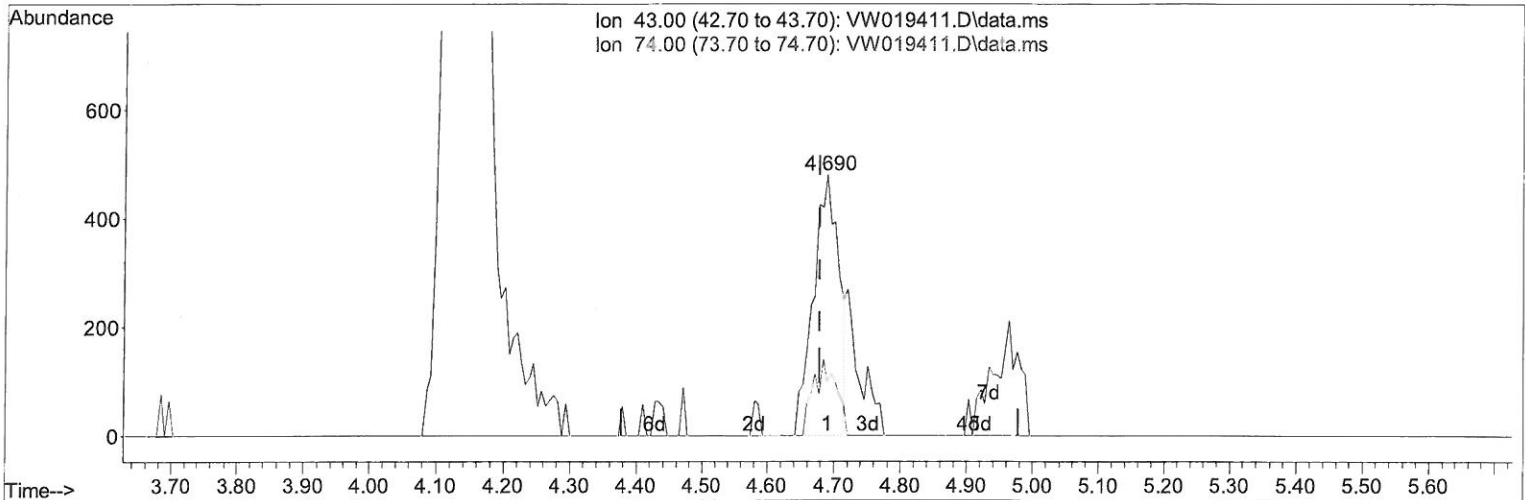
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TIC: VW019411.D\data.ms

(15) Methyl Acetate (T)

4.690min (+ 0.012) 0.81 ug/L

response 1273

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.00	2.83#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

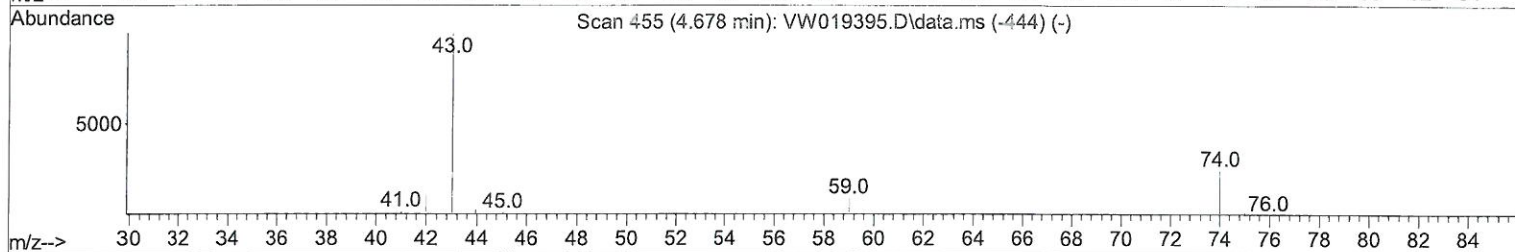
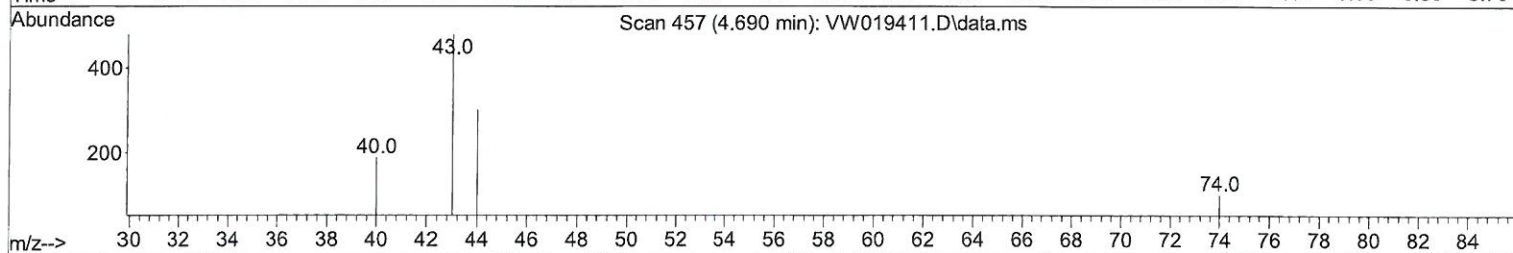
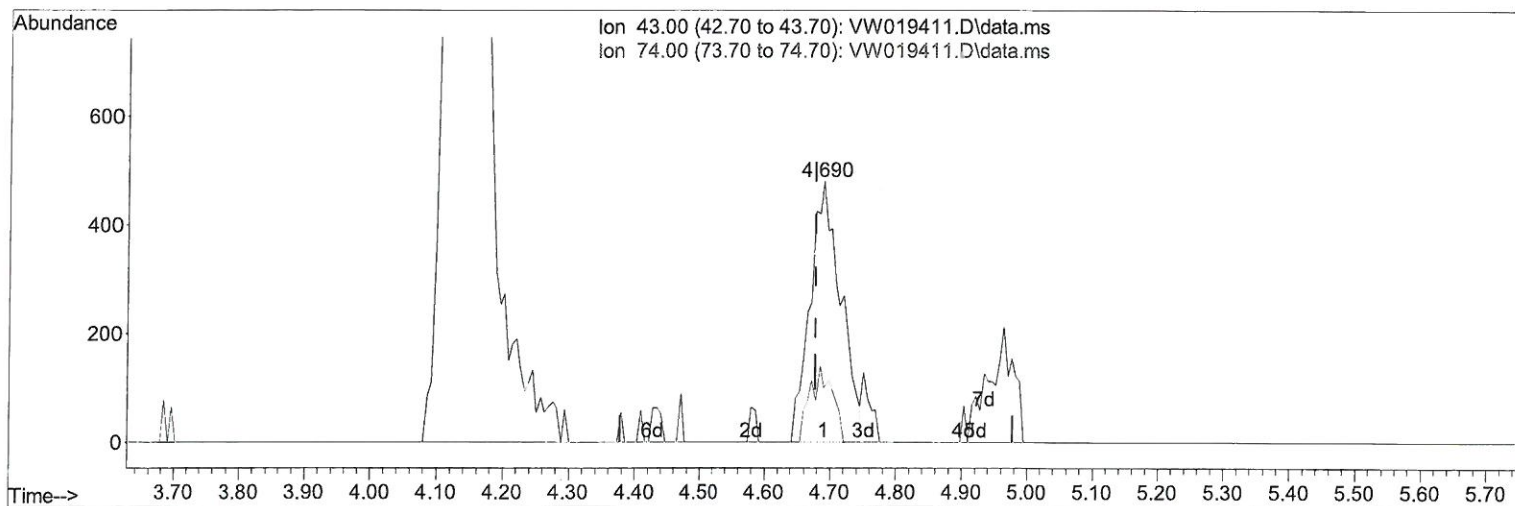
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QLast Update : Sat Jul 10 00:58:28 2021
Response via : Initial Calibration



TIC: VW019411.D\data.ms

(15) Methyl Acetate (T)

4.690min (+ 0.012) 0.98 ug/L m

response 1548

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.00	2.33#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019411.D
 Acq On : 09 Jul 2021 20:49
 Operator : SY/VA
 Sample : M2970-07
 Misc : 3.91G/10ML/MSVOA_W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEA5

Manual Integrations
 APPROVED

MMDadoda
 7/12/2021 5:45:50 PM

Quant Time: Jul 10 01:04:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 10 00:58:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	234293	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	193419	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	58574	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	69672	20.988	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.960%		
7) Chloroethane-d5	2.898	69	59720	25.227	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	100.920%		
11) 1,1-Dichloroethene-d2	4.019	63	117127	18.286	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.160%		
21) 2-Butanone-d5	7.086	46	36141	37.510	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.020%		
24) Chloroform-d	7.653	84	163218	25.212	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.840%		
26) 1,2-Dichloroethane-d4	8.311	65	89112	25.084	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.320%		
32) Benzene-d6	8.281	84	327085	28.409	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	113.640%		
36) 1,2-Dichloropropane-d6	9.274	67	104482	29.115	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	116.480%		
41) Toluene-d8	10.329	98	267635	25.782	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.120%		
43) trans-1,3-Dichloroprop...	10.579	79	29432	19.151	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.600%		
47) 2-Hexanone-d5	10.927	63	26439	39.712	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.420%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	67818	23.388	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	53536	25.905	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.600%		
Target Compounds						Qvalue
13) Acetone	4.135	43	12144	17.105	ug/L	88
15) Methyl Acetate	4.690	43	1548m	0.980	ug/L	
16) Methylene chloride	4.922	84	21263	4.552	ug/L	98
22) 2-Butanone	7.183	43	9303	8.469	ug/L	81

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