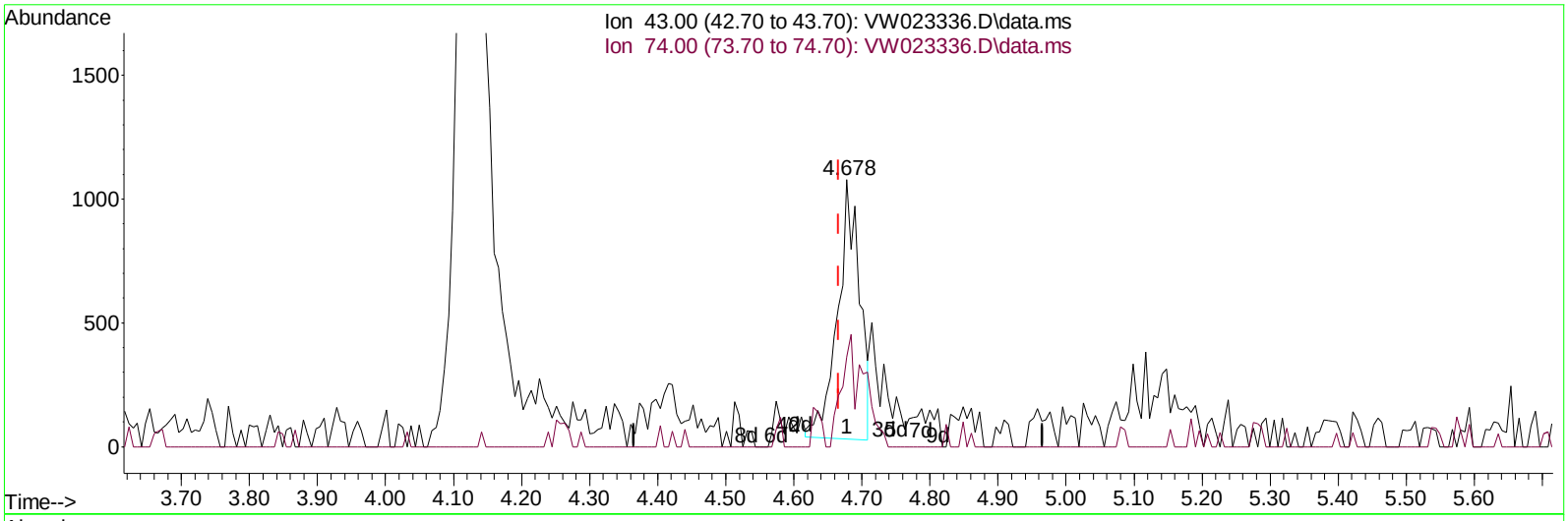
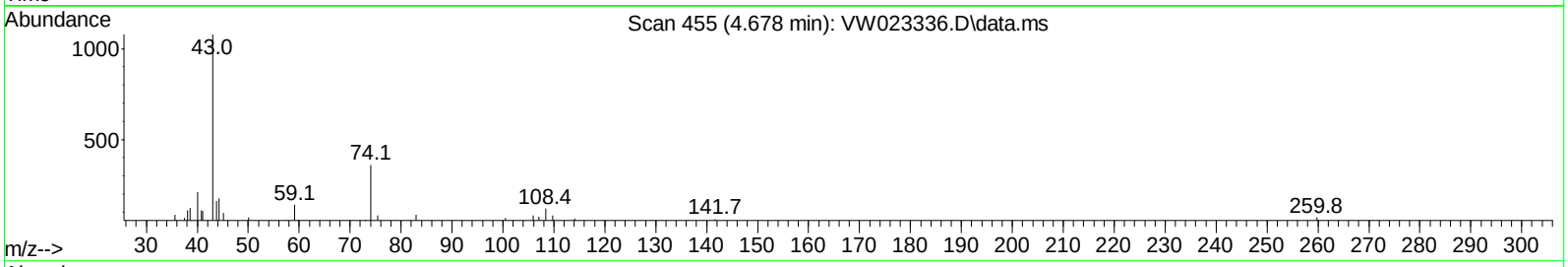
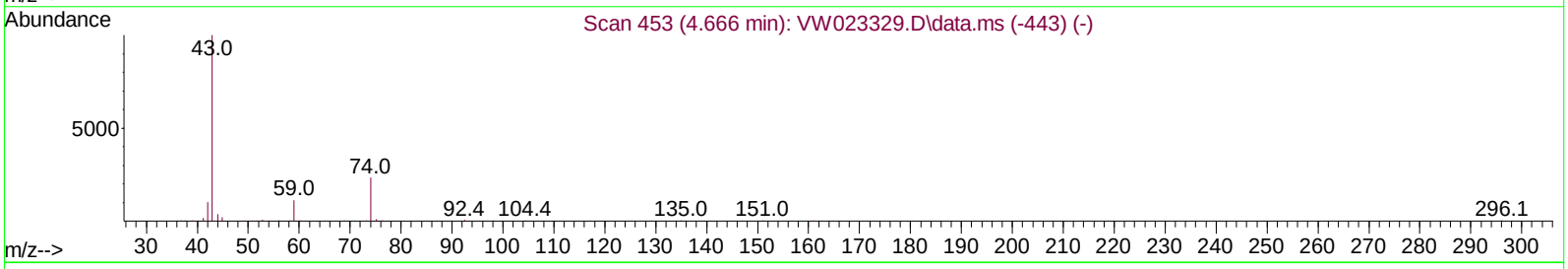
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023336.D
Acq On : 25 May 2022 22:16
Operator : SY/VA
Sample : N2995-05RE
Misc : 5.94g/11mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Quant Time: May 26 05:15:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 04:46:06 2022
Response via : Initial Calibration







TIC: VW023336.D\data.ms

(15) Methyl Acetate (T)

4.678min (+ 0.012) 1.37 ug/L

response 2336

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	27.40	24.14
0.00	0.00	0.00
0.00	0.00	0.00

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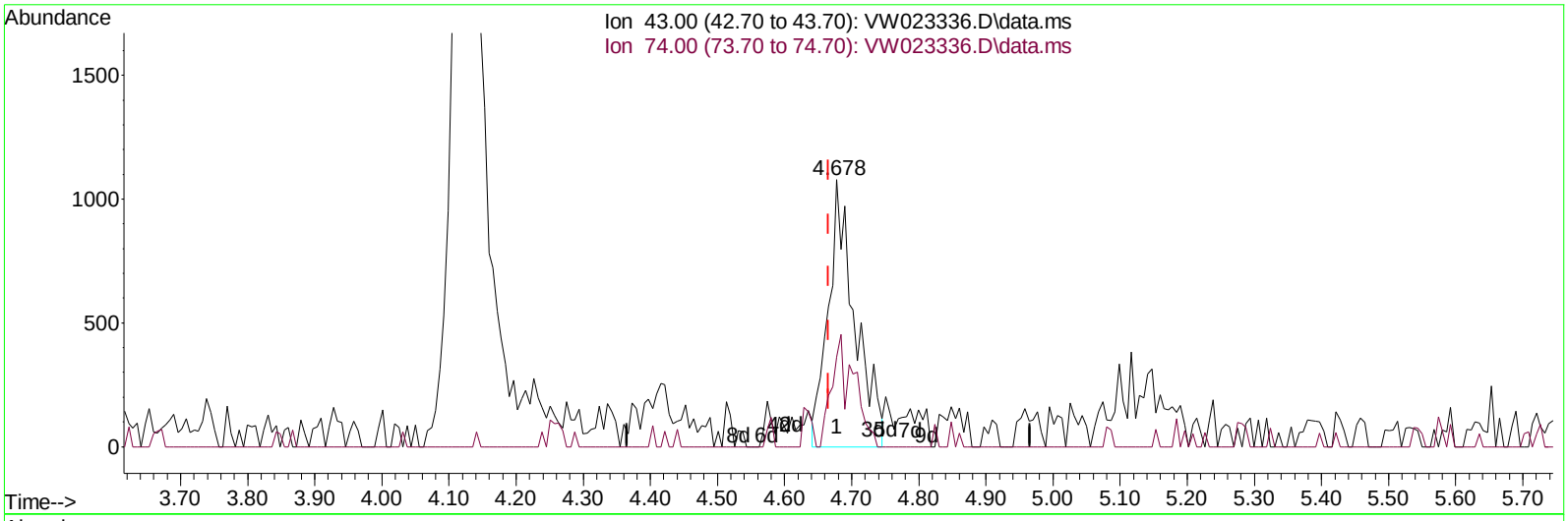
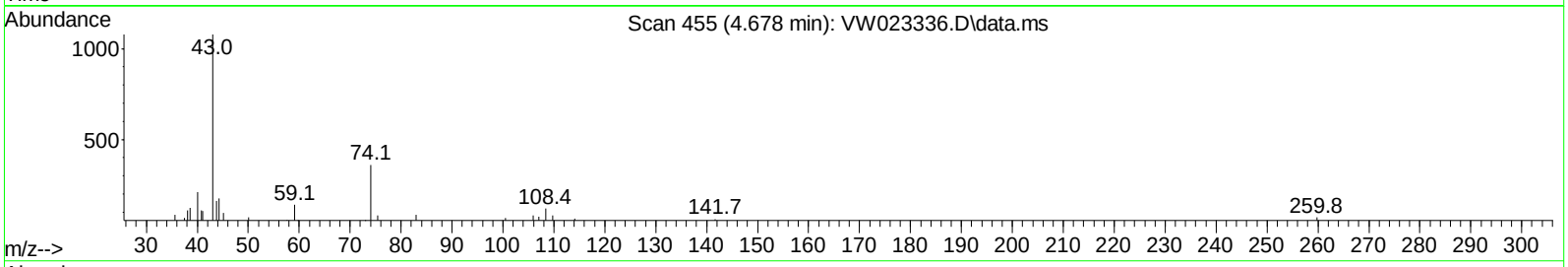
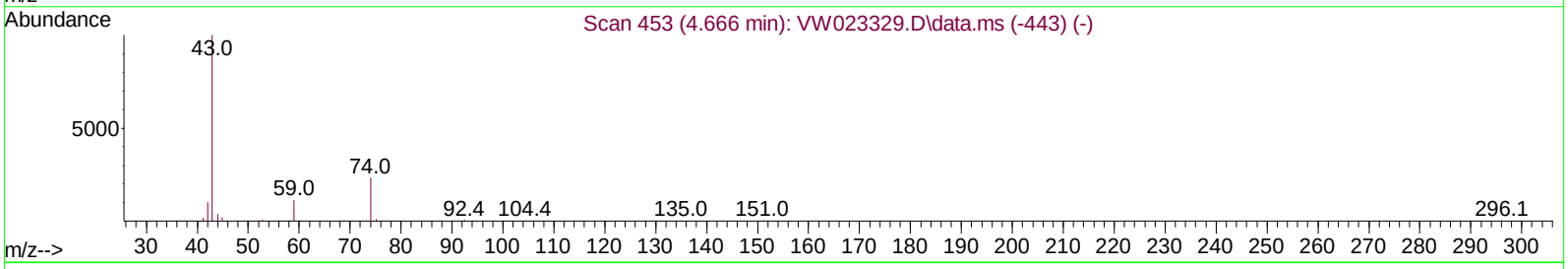
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 04:46:06 2022
Response via : Initial Calibration







TIC: VW023336.D\data.ms

(15) Methyl Acetate (T)

4.678min (+ 0.012) 1.73 ug/L m

response 2962

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	27.40	19.04#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023336.D
Acq On : 25 May 2022 22:16
Operator : SY/VA
Sample : N2995-05RE
Misc : 5.94g/11mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Quant Time: May 26 05:15:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 04:46:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	291000	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	289312	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	141522	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82671	13.847	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 55.400%			
7) Chloroethane-d5	2.873	69	55175	14.205	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 56.840%			
11) 1,1-Dichloroethene-d2	4.013	63	88455	11.466	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 45.880%			
21) 2-Butanone-d5	7.080	46	59694	52.587	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 105.180%			
24) Chloroform-d	7.653	84	176624	20.717	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 82.880%			
26) 1,2-Dichloroethane-d4	8.305	65	102781	21.981	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 87.920%			
32) Benzene-d6	8.275	84	310941	18.646	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 74.600%			
36) 1,2-Dichloropropane-d6	9.274	67	101061	21.575	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 86.280%			
41) Toluene-d8	10.323	98	282427	17.532	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 70.120%			
43) trans-1,3-Dichloroprop...	10.579	79	38810	17.994	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 71.960%			
47) 2-Hexanone-d5	10.927	63	48789	54.560	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 109.120%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109330	25.041	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 100.160%			
66) 1,2-Dichlorobenzene-d4	13.847	152	111067	22.451	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.800%			
Target Compounds						Qvalue
13) Acetone	4.123	43	10296	12.115	ug/L	76
15) Methyl Acetate	4.678	43	2962m	1.735	ug/L	

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

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