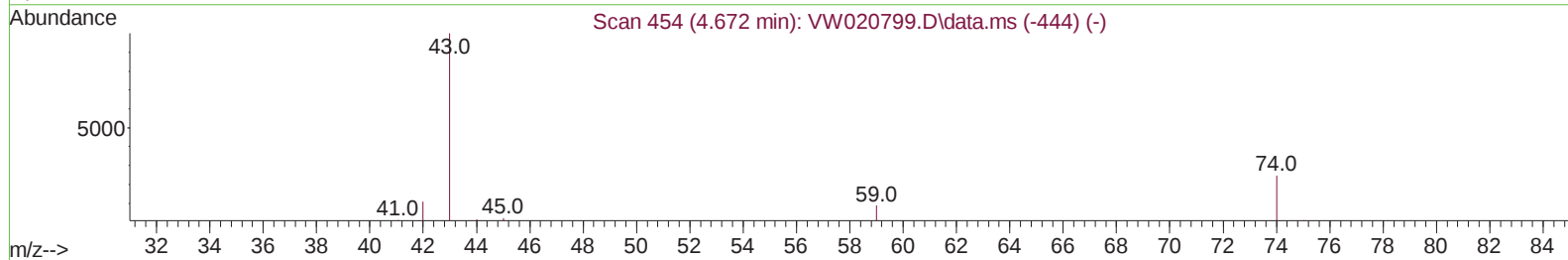
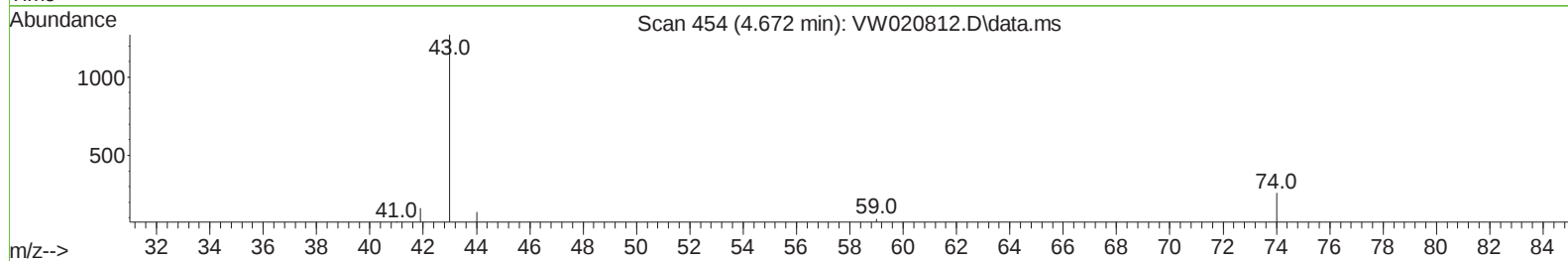
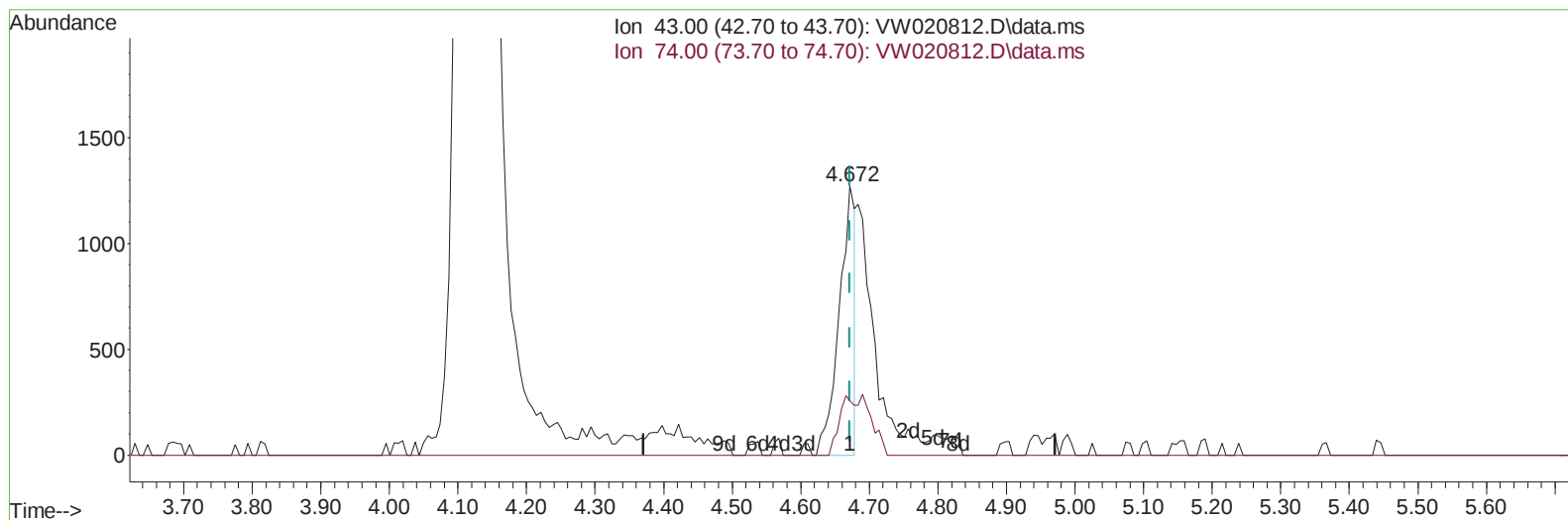


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110821\
Data File : VW020812.D
Acq On : 08 Nov 2021 15:44
Operator : SY/VA
Sample : M4464-14RE
Misc : 6.62g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 15 01:44:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Nov 15 00:29:21 2021
Response via : Initial Calibration



TIC: VW020812.D\data.ms

(15) Methyl Acetate (T)

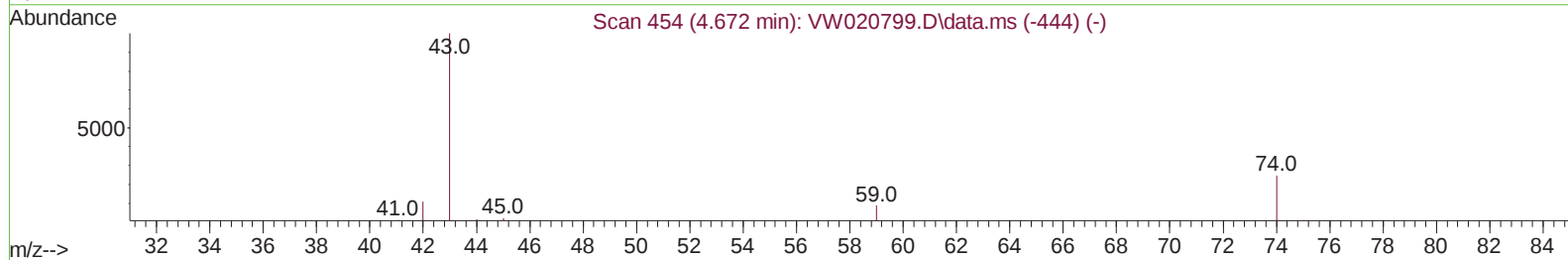
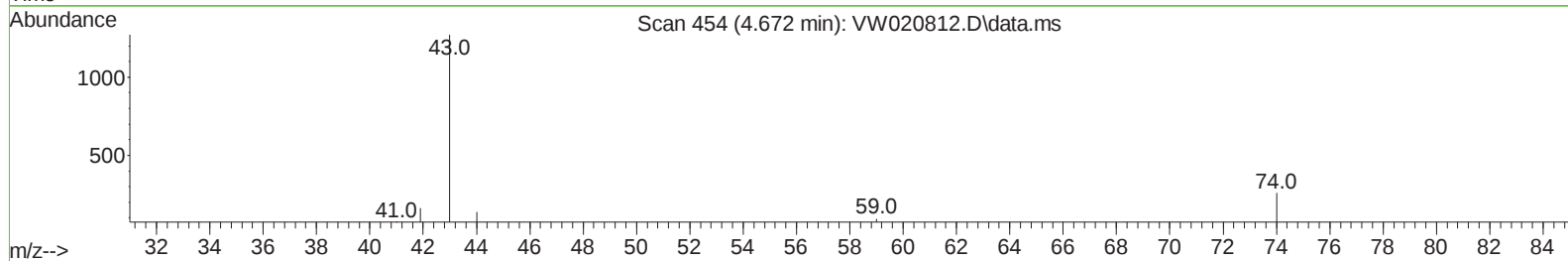
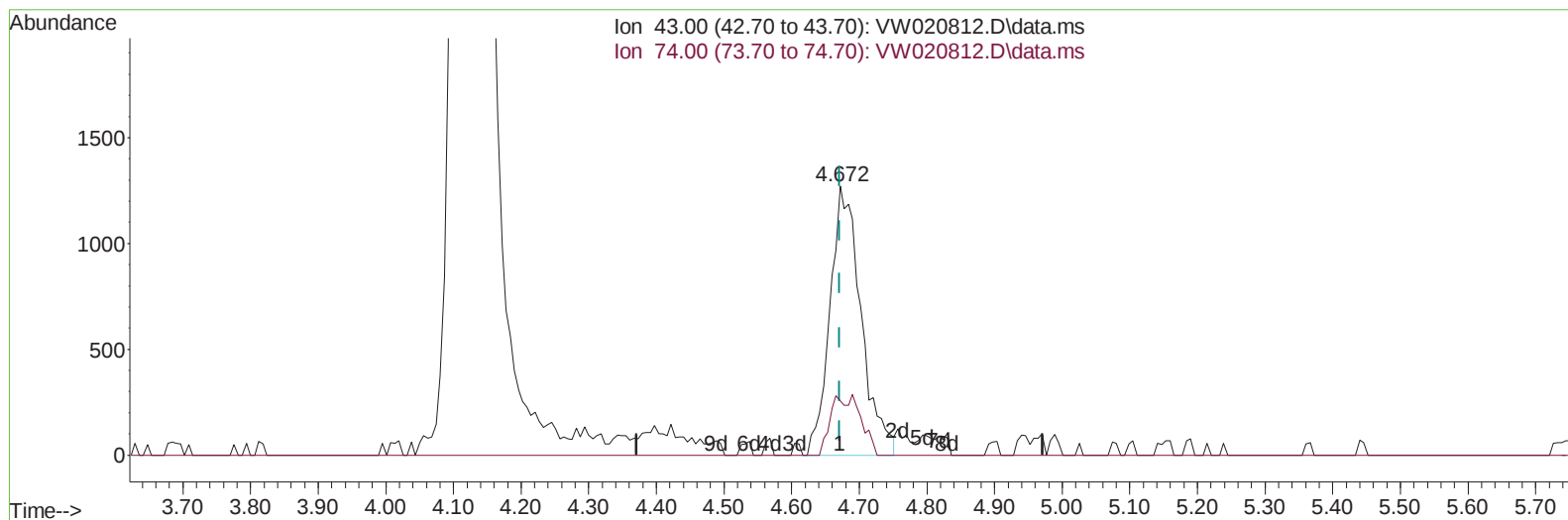
4.672min (+ 0.000) 2.04 ug/L

response 2035

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	20.50	21.28
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Title : SFAM01.0
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TIC: VW020812.D\data.ms

(15) Methyl Acetate (T)

4.672min (+ 0.000) 4.07 ug/L m

response 4058

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	20.50	10.67#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110821\
 Data File : VW020812.D
 Acq On : 08 Nov 2021 15:44
 Operator : SY/VA
 Sample : M4464-14RE
 Misc : 6.62g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 15 01:44:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 15 00:29:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	193770	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	178234	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93453	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40190	22.060	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.240%	
7) Chloroethane-d5	2.885	69	22916	22.090	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.360%	
11) 1,1-Dichloroethene-d2	4.019	63	61724	16.141	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.560%	
21) 2-Butanone-d5	7.080	46	22195	36.683	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	73.360%	
24) Chloroform-d	7.653	84	81279	18.878	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	75.520%	
26) 1,2-Dichloroethane-d4	8.305	65	45216	19.727	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.920%	
32) Benzene-d6	8.275	84	161815	20.094	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.360%	
36) 1,2-Dichloropropane-d6	9.274	67	47812	19.177	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	76.720%	
41) Toluene-d8	10.323	98	155144	19.803	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.200%	
43) trans-1,3-Dichloroprop...	10.579	79	23855	19.291	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.160%	
47) 2-Hexanone-d5	10.921	63	19318	38.294	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	76.580%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	39507	19.120	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	76.480%	
66) 1,2-Dichlorobenzene-d4	13.847	152	60042	20.444	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	81.760%	
Target Compounds						
						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	4.062	101	6561	2.522	ug/L #	43
12) 1,1-Dichloroethene	4.044	96	24502	9.884	ug/L	78
13) Acetone	4.123	43	34007	60.394	ug/L	94
15) Methyl Acetate	4.672	43	4058m	4.066	ug/L	
19) 1,1-Dichloroethane	6.220	63	9747	2.136	ug/L	96
20) cis-1,2-Dichloroethene	7.171	96	352428	126.869	ug/L	82
30) 1,1,1-Trichloroethane	7.872	97	505230	119.282	ug/L	94
34) Trichloroethene	9.092	95	548877	193.176	ug/L	92
46) Tetrachloroethene	10.866	164	7426	2.914	ug/L	92
63) 1,2,4-Trimethylbenzene	13.262	105	4969	0.452	ug/L #	43

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

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