

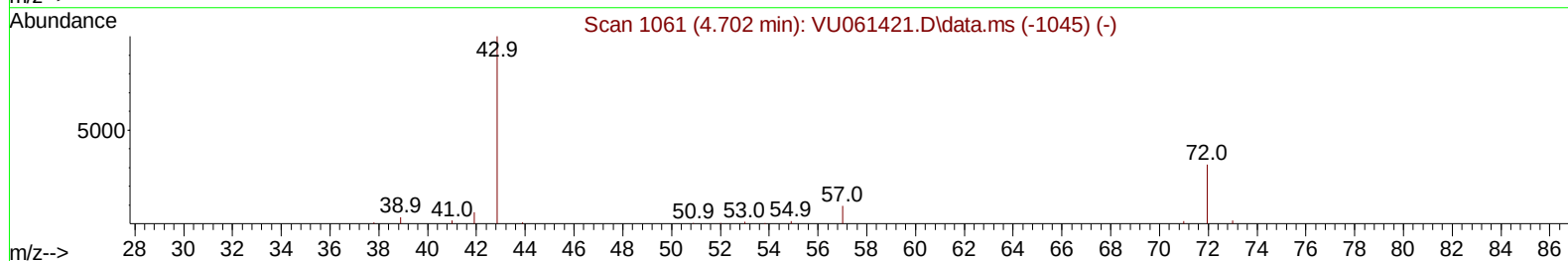
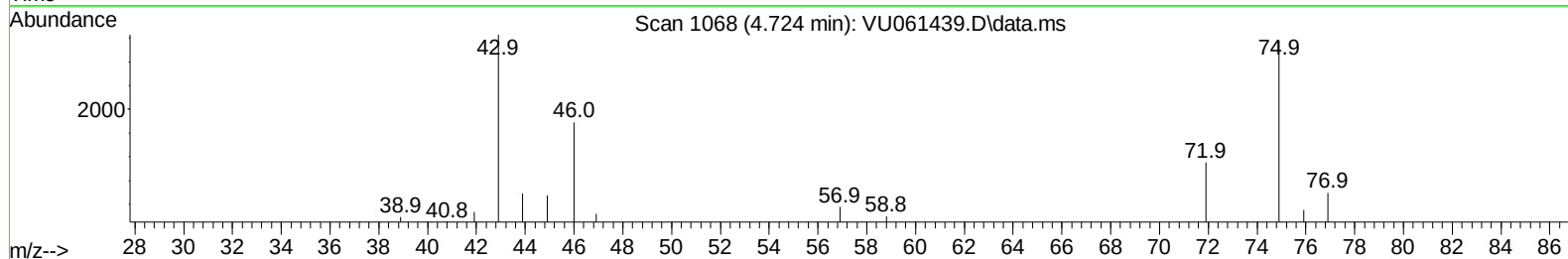
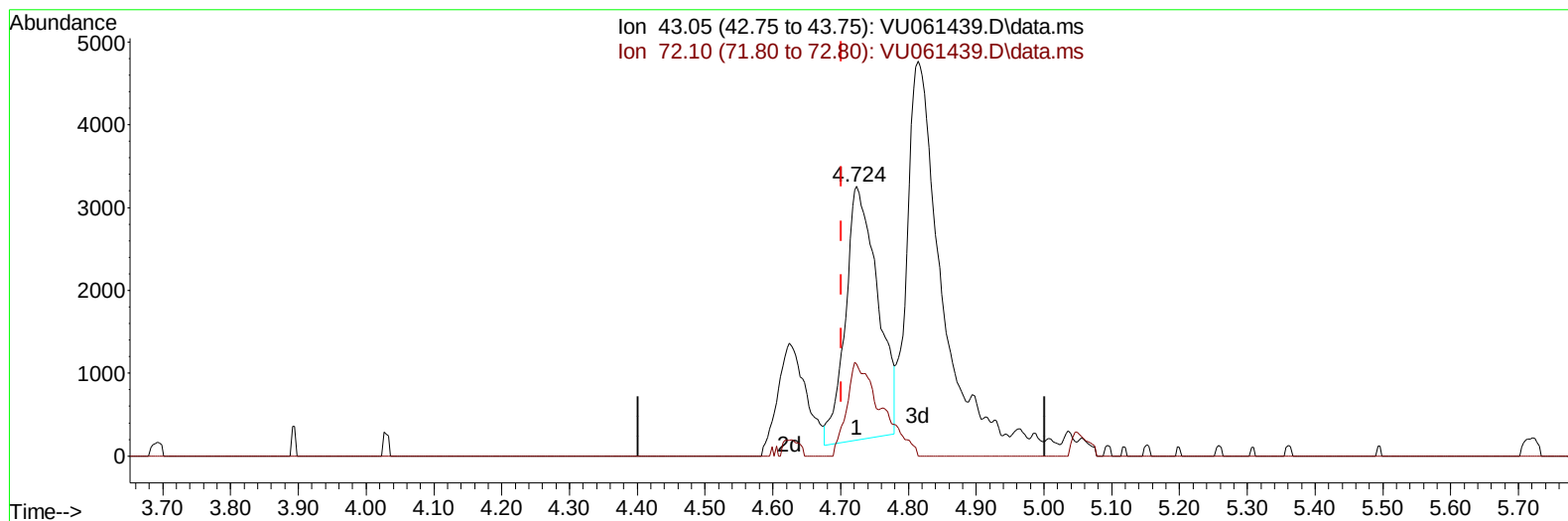
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
Data File : VU061439.D
Acq On : 05 Nov 2024 05:00
Operator : MD/SY
Sample : P4689-06
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CD0

Manual IntegrationsAPPROVED

Quant Time: Nov 05 06:14:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 05 04:38:45 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 11/05/2024
Supervised By :Semsettin Yesilyurt 11/06/2024



TIC: VU061439.D\data.ms

(21) 2-Butanone (T)

4.724min (+ 0.022) 4.66 ug/L

response 10031

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.70	29.20
0.00	0.00	0.00
0.00	0.00	0.00

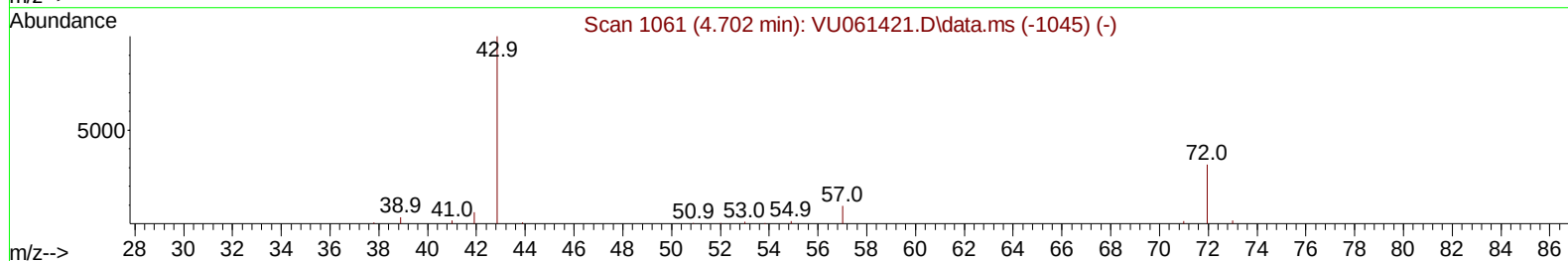
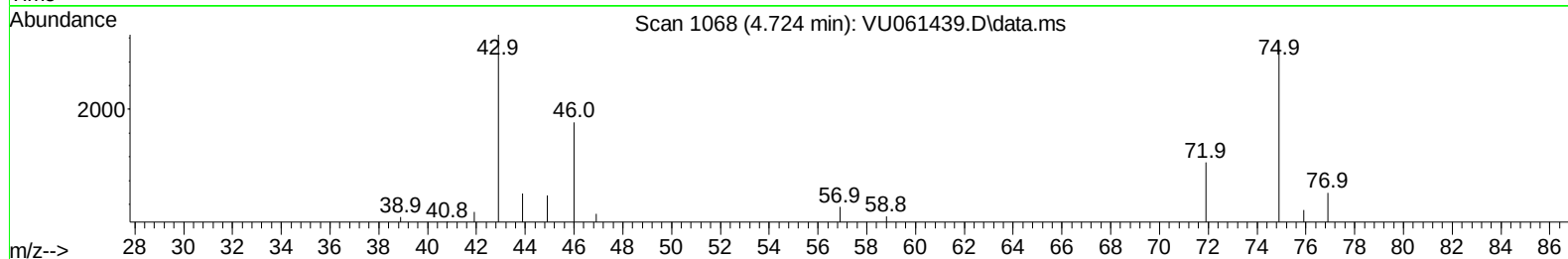
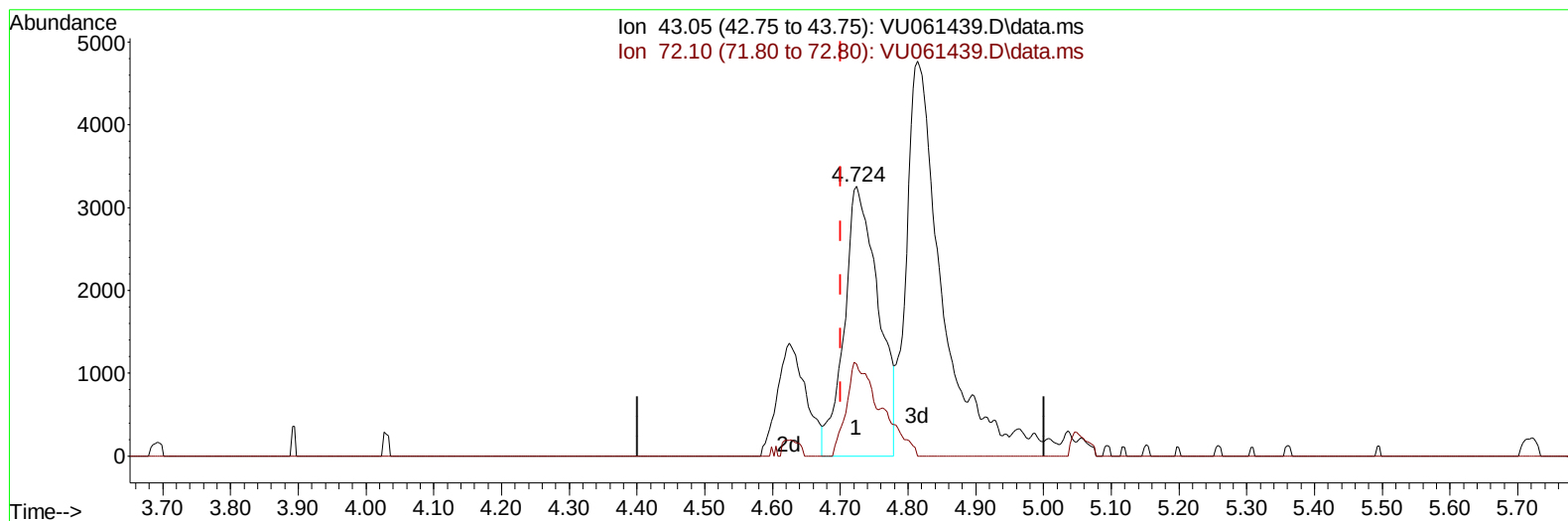
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TIC: VU061439.D\data.ms

(21) 2-Butanone (T)

4.724min (+ 0.022) 5.27 ug/L m

response 11333

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.70	25.84
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.242	114		155429	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		145418	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		62571	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.596	65		27817	2.635	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	52.600%	
7) Chloroethane-d5	1.911	69		30138	3.114	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	62.200%#	
11) 1,1-Dichloroethene-d2	2.560	65		13626	3.016	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	60.400%	
20) 2-Butanone-d5	4.628	46		96058	44.810	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	89.620%	
24) Chloroform-d	5.052	84		75636	3.774	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	75.400%	
26) 1,2-Dichloroethane-d4	5.695	65		40203	4.025	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	80.400%	
32) Benzene-d6	5.721	84		150992	3.685	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	73.800%	
36) 1,2-Dichloropropane-d6	6.682	67		48482	3.936	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	78.800%	
41) Toluene-d8	7.891	98		131299	3.427	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	68.600%#	
43) trans-1,3-Dichloroprop...	8.177	79		15547	3.092	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	61.800%	
46) 2-Hexanone-d5	8.627	63		77020	37.396	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	74.800%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84		37246	3.998	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	80.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152		46474	4.194	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	83.800%	
Target Compounds							
13) Acetone	2.650	43		7515	5.535	ug/L	94
21) 2-Butanone	4.724	43		11333m	5.265	ug/L	
47) Tetrachloroethene	8.544	164		31617	3.700	ug/L	99

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

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