

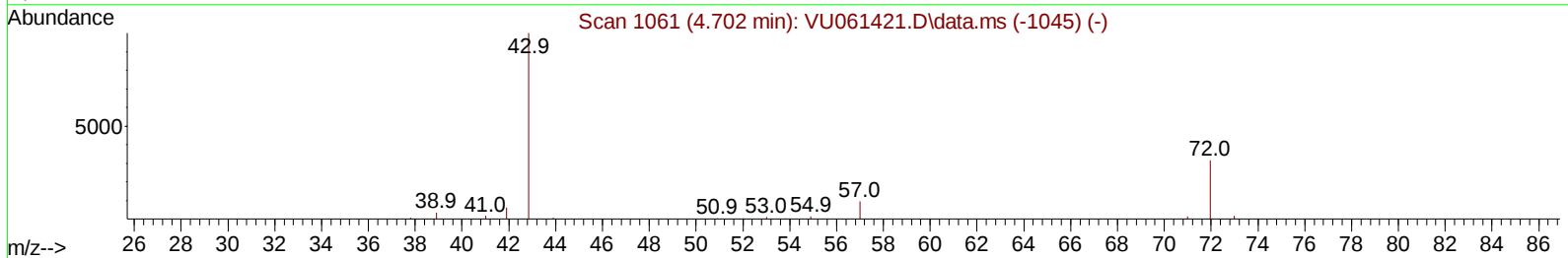
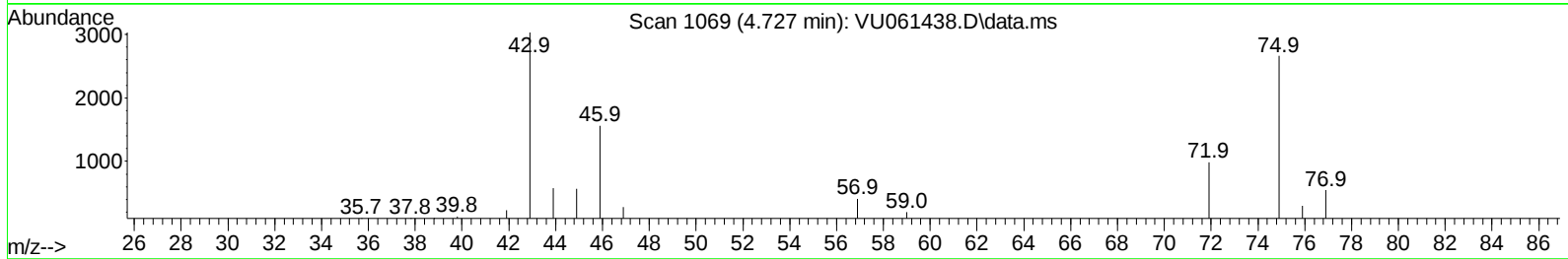
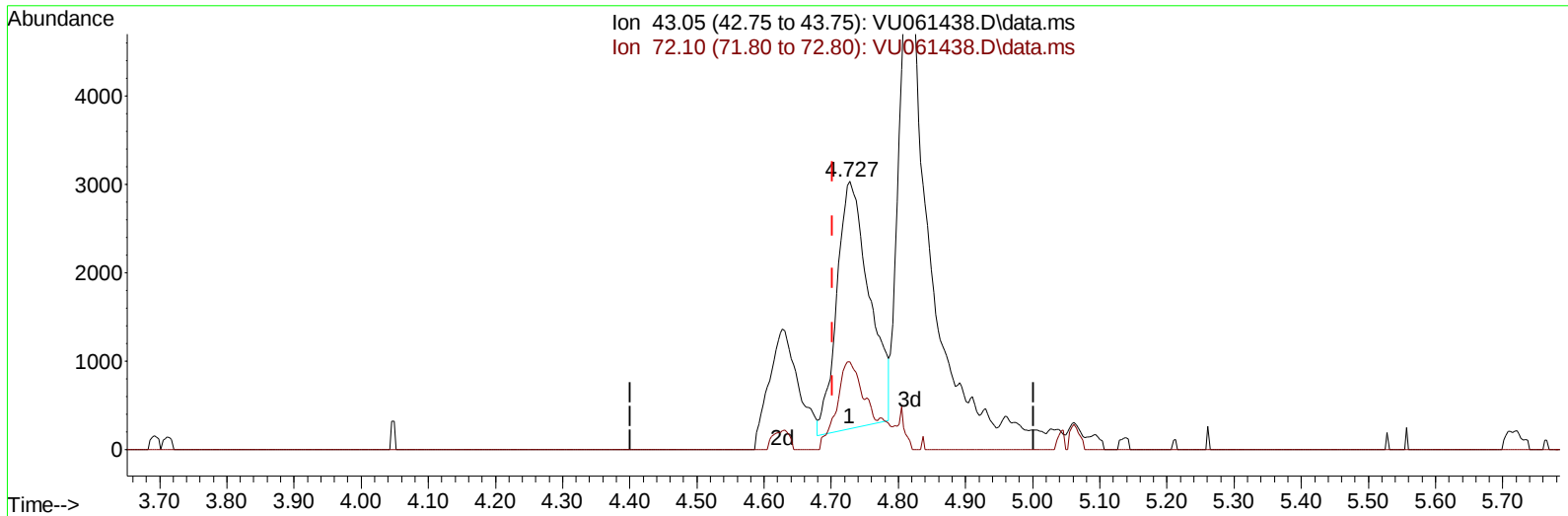
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
Data File : VU061438.D
Acq On : 05 Nov 2024 04:36
Operator : MD/SY
Sample : P4689-05
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CC9

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/05/2024
Supervised By :Mahesh Dadoda 11/06/2024

Quant Time: Nov 05 06:13:46 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



TIC: VU061438.D\data.ms

(21) 2-Butanone (T)

4.727min (+ 0.026) 4.40 ug/L

response 9401

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.70	31.27
0.00	0.00	0.00
0.00	0.00	0.00

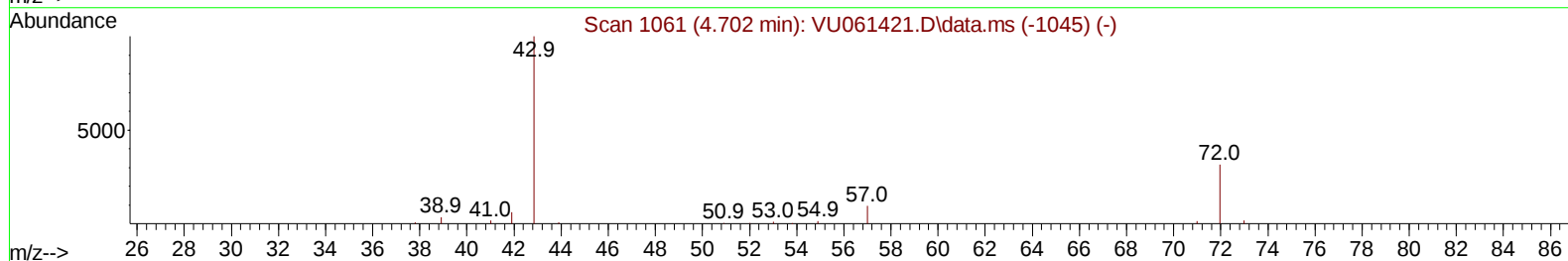
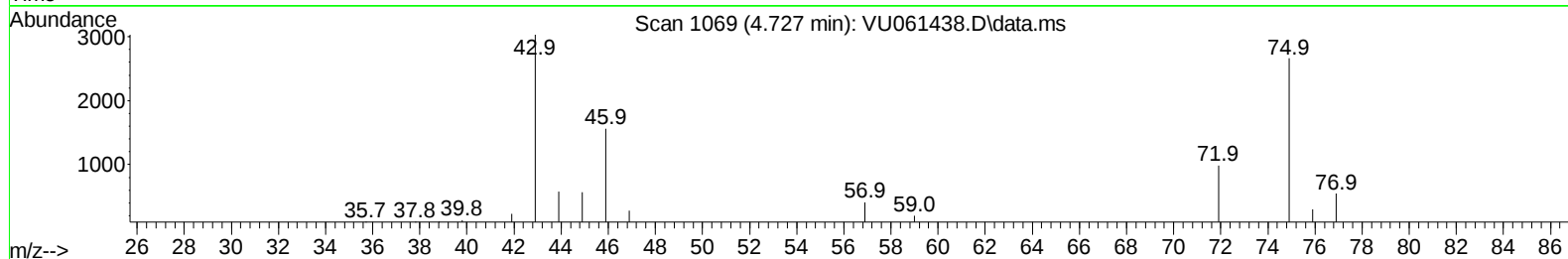
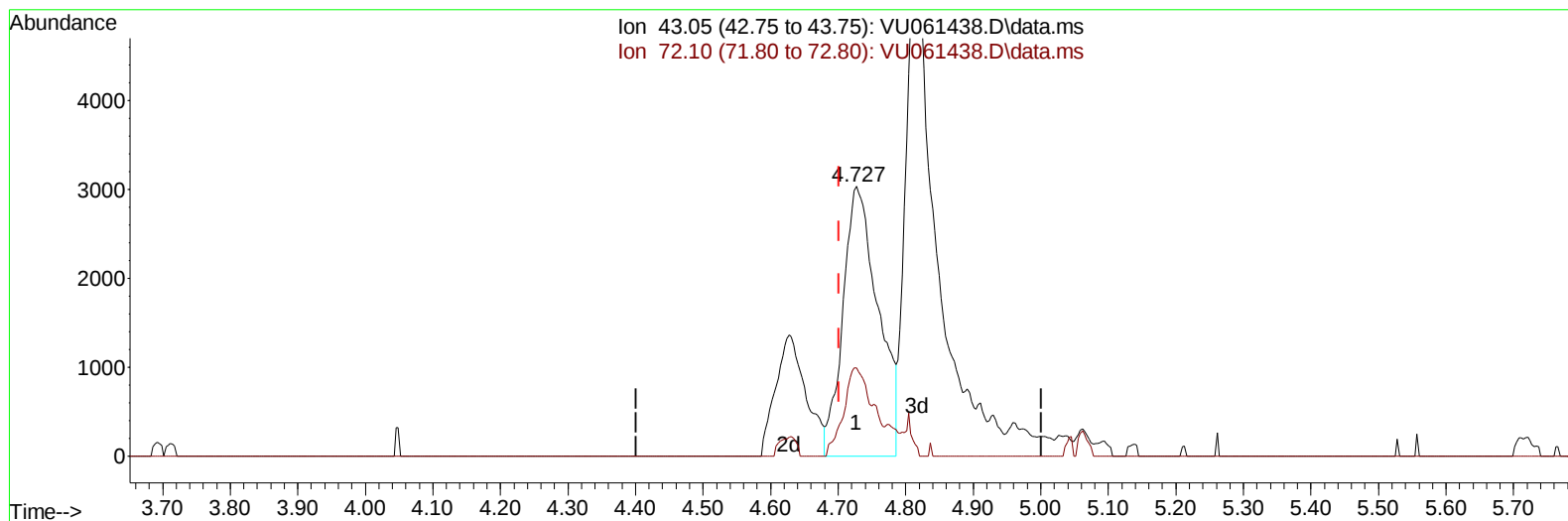
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TIC: VU061438.D\data.ms

(21) 2-Butanone (T)

4.727min (+ 0.026) 5.12 ug/L m

response 10945

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.70	26.86
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	154264	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	144880	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	64156	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	27959	2.668	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	53.400%	
7) Chloroethane-d5	1.911	69	29350	3.055	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	61.200%#	
11) 1,1-Dichloroethene-d2	2.560	65	13796	3.077	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	61.600%	
20) 2-Butanone-d5	4.628	46	95737	44.998	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	90.000%	
24) Chloroform-d	5.055	84	76756	3.859	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	77.200%	
26) 1,2-Dichloroethane-d4	5.695	65	39959	4.030	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	80.600%	
32) Benzene-d6	5.718	84	155190	3.802	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	76.000%	
36) 1,2-Dichloropropane-d6	6.682	67	48498	3.952	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	79.000%	
41) Toluene-d8	7.891	98	132134	3.462	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	69.200%#	
43) trans-1,3-Dichloroprop...	8.174	79	15803	3.154	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	63.000%	
46) 2-Hexanone-d5	8.627	63	77164	37.605	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	75.220%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	38039	4.099	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	82.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	45617	4.015	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	80.400%	
Target Compounds						
						Qvalue
13) Acetone	2.650	43	7051	5.232	ug/L	99
21) 2-Butanone	4.727	43	10945m	5.123	ug/L	
47) Tetrachloroethene	8.544	164	102501	12.041	ug/L	99

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

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