

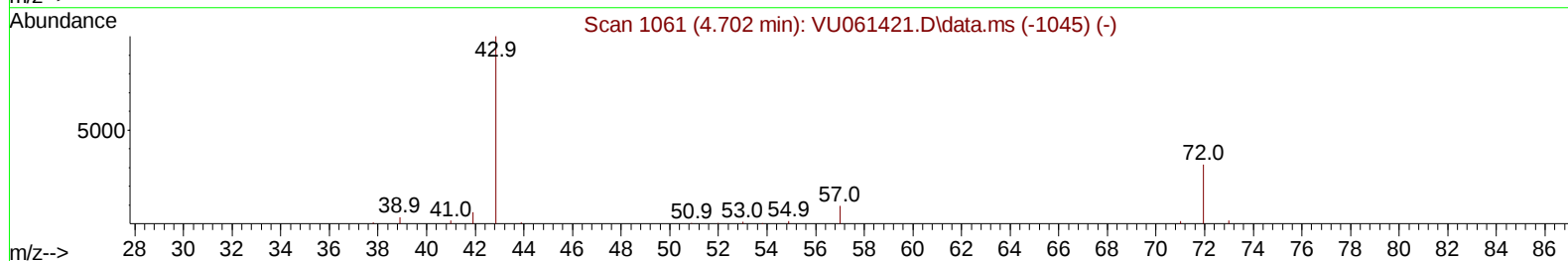
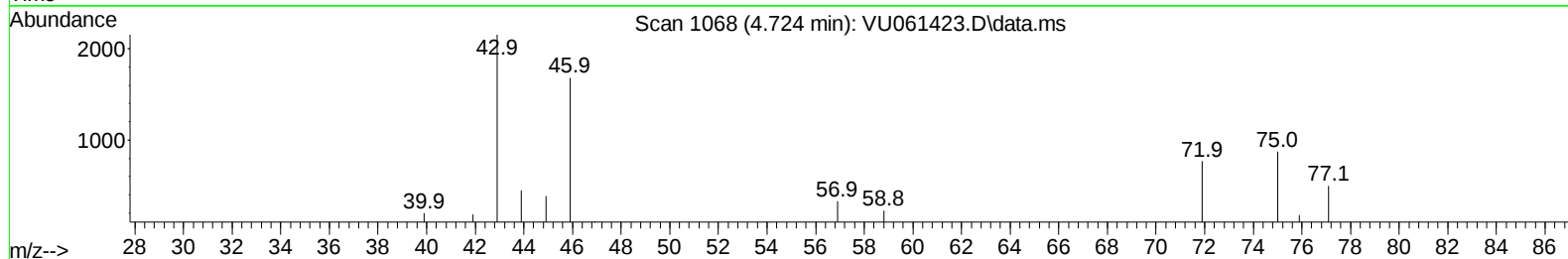
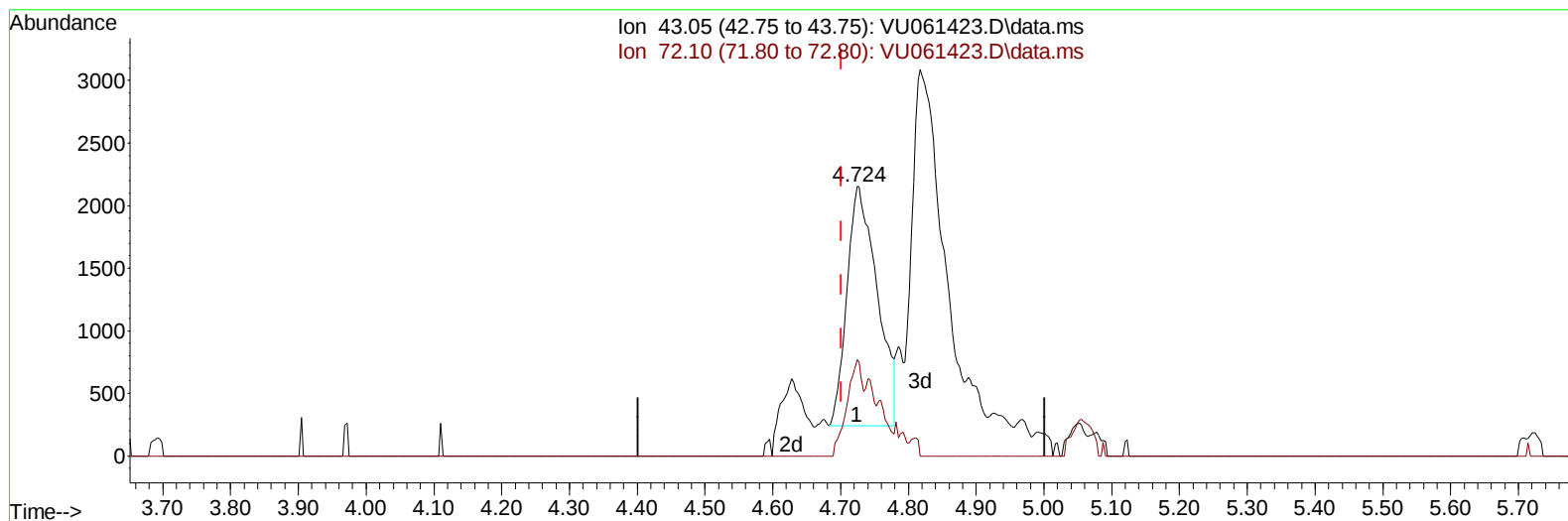
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
Data File : VU061423.D
Acq On : 04 Nov 2024 22:28
Operator : MD/SY
Sample : P4690-18
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CP0

Manual IntegrationsAPPROVED

Quant Time: Nov 05 04:50:46 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

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



TIC: VU061423.D\data.ms

(21) 2-Butanone (T)

4.724min (+ 0.022) 2.81 ug/L

response 5931

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.70	20.60
0.00	0.00	0.00
0.00	0.00	0.00

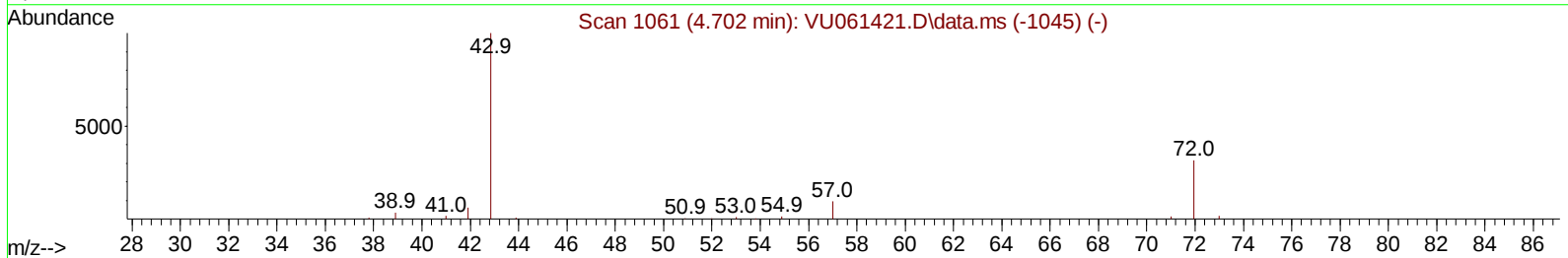
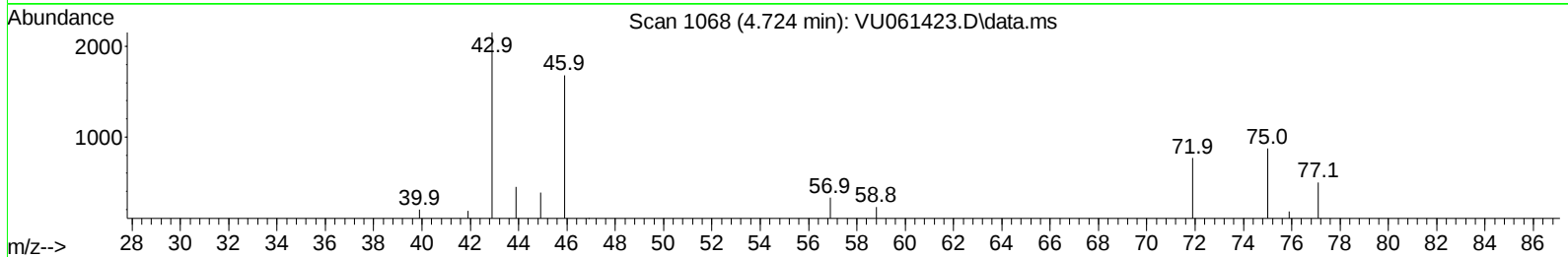
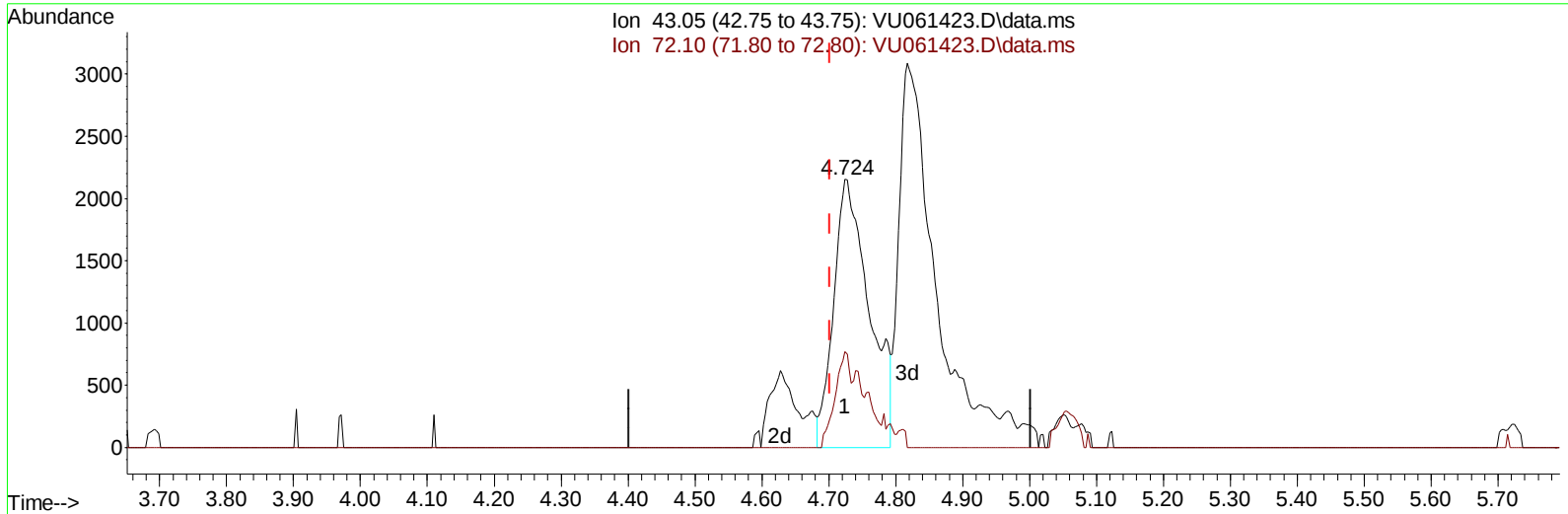
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TIC: VU061423.D\data.ms

(21) 2-Butanone (T)

4.724min (+ 0.022) 3.77 ug/L m

response 7959

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.70	15.35#
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	152504	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	139897	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	60471	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	34968	3.375	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	67.600%	
7) Chloroethane-d5	1.907	69	40760	4.292	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	85.800%	
11) 1,1-Dichloroethene-d2	2.560	65	17302	3.904	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	78.000%	
20) 2-Butanone-d5	4.624	46	100951	47.996	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	96.000%	
24) Chloroform-d	5.055	84	90192	4.587	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.692	65	47451	4.841	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	96.800%	
32) Benzene-d6	5.721	84	181028	4.592	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	91.800%	
36) 1,2-Dichloropropane-d6	6.682	67	56495	4.767	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	95.400%	
41) Toluene-d8	7.891	98	157458	4.272	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	85.400%	
43) trans-1,3-Dichloroprop...	8.174	79	18350	3.793	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	75.800%	
46) 2-Hexanone-d5	8.627	63	86956	43.887	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	87.780%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	43210	4.821	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	96.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	53986	5.042	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	100.800%	
Target Compounds						
						Qvalue
13) Acetone	2.637	43	12195	9.154	ug/L	98
14) Carbon disulfide	2.785	76	20743	0.690	ug/L	100
16) Methylene chloride	3.039	84	3005	0.283	ug/L	93
21) 2-Butanone	4.724	43	7959m	3.769	ug/L	
33) Benzene	5.769	78	12246	0.283	ug/L	100
42) Toluene	7.968	91	11546	0.246	ug/L	97

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

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