

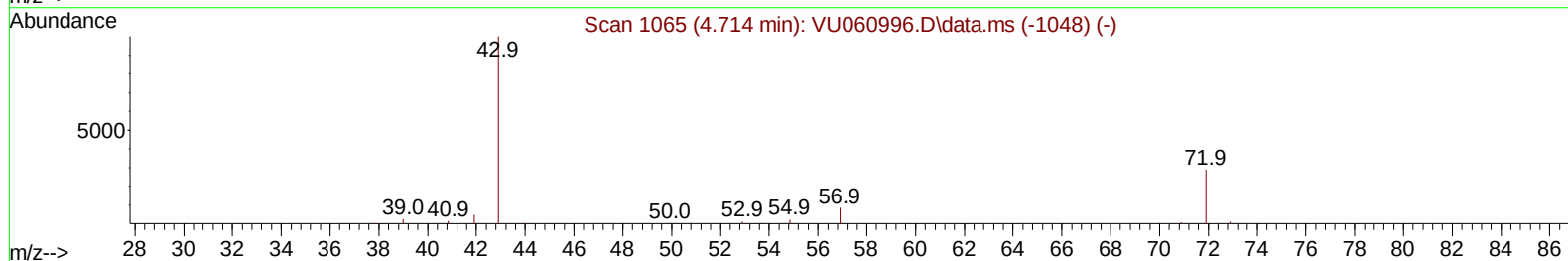
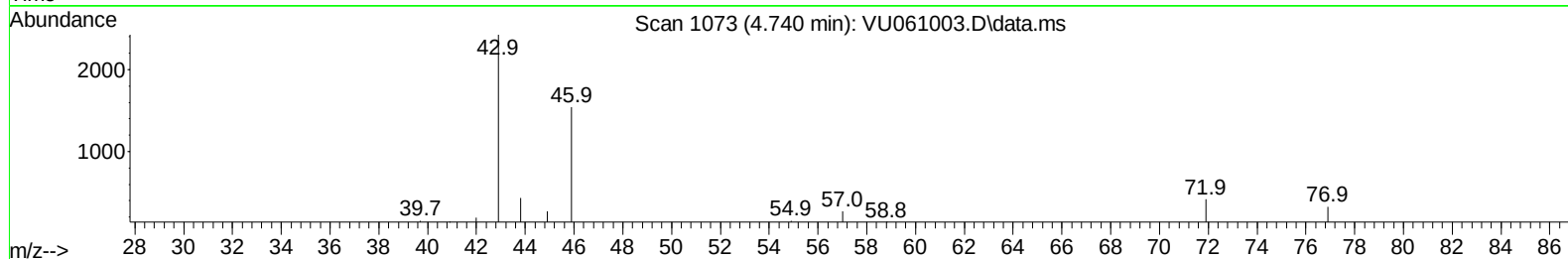
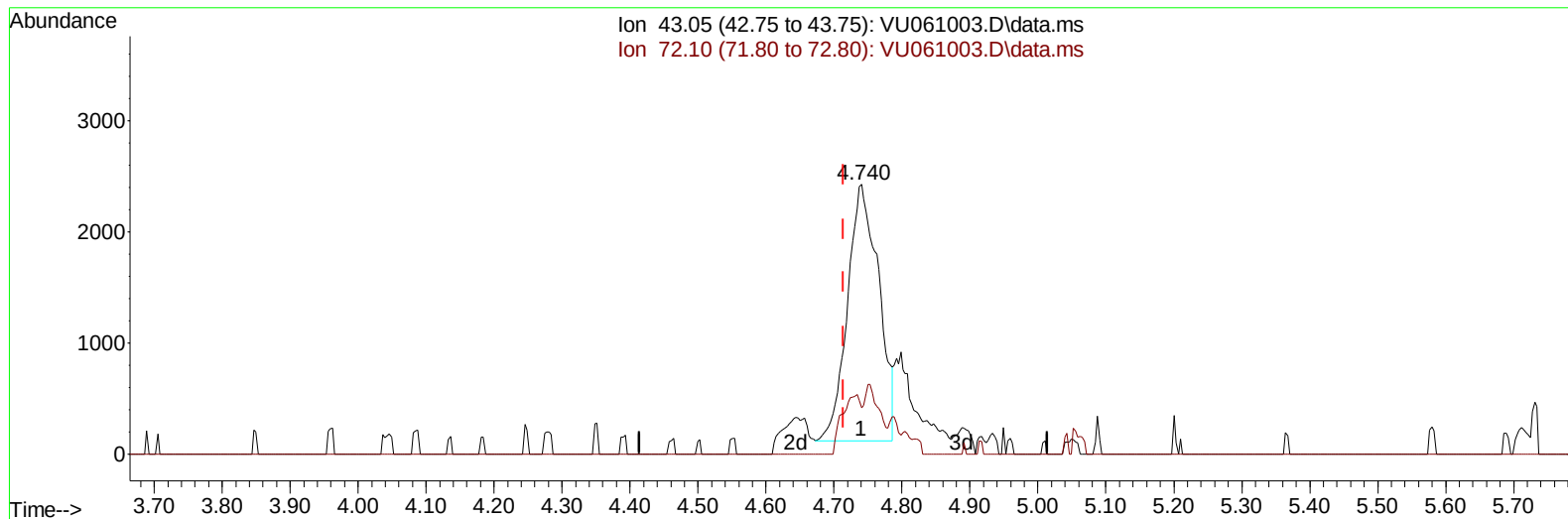
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092524\
Data File : VU061003.D
Acq On : 25 Sep 2024 14:44
Operator : MD/SY
Sample : P4186-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY071

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/26/2024
Supervised By :Semsettin Yesilyurt 09/26/2024

Quant Time: Sep 26 05:39:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Sep 26 05:34:11 2024
Response via : Initial Calibration



TIC: VU061003.D\data.ms

(21) 2-Butanone (T)

4.740min (+ 0.026) 3.56 ug/L

response 7341

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.50	13.94#
0.00	0.00	0.00
0.00	0.00	0.00

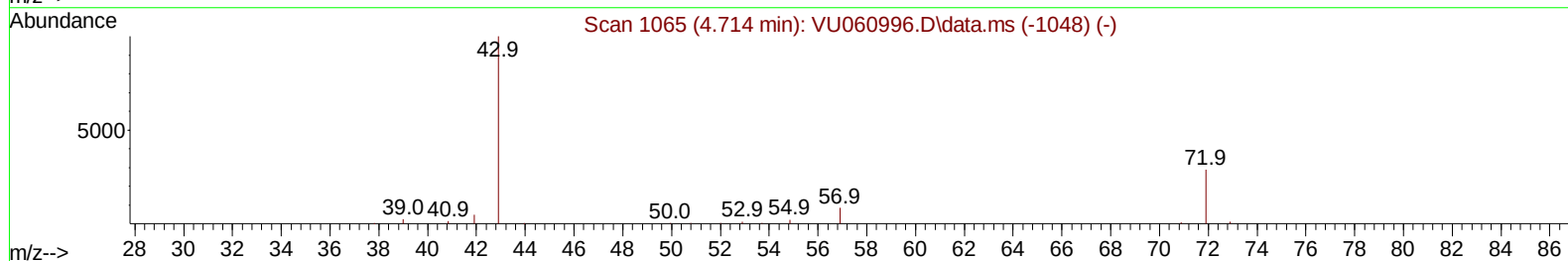
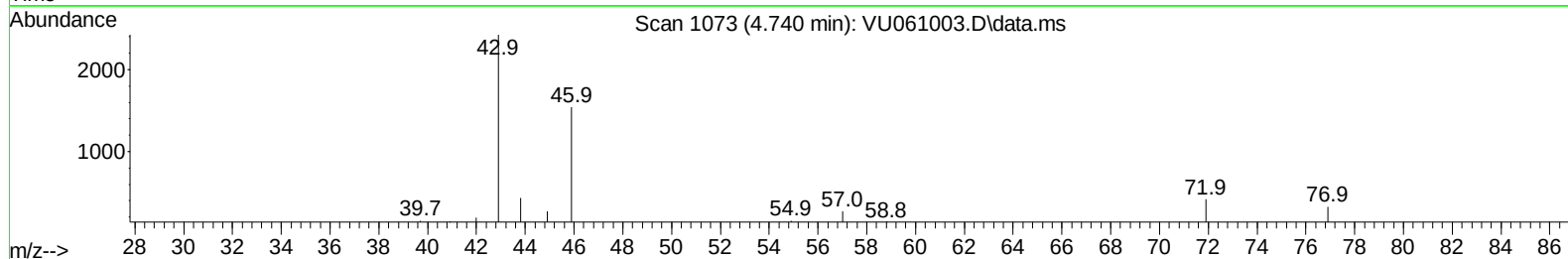
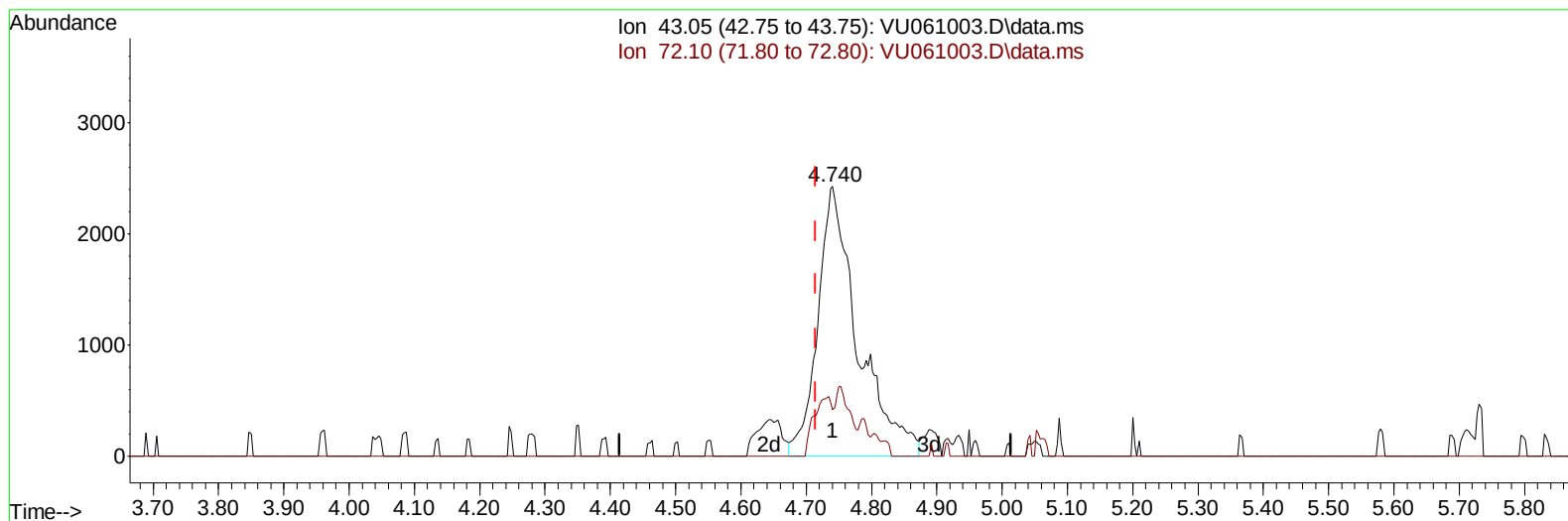
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(21) 2-Butanone (T)

4.740min (+ 0.026) 5.00 ug/L m

response 10300

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.50	9.93#
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		131437	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		142890	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152		56556	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.596	65		48322	4.088	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	81.800%	
7) Chloroethane-d5	1.911	69		39462	4.688	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.560	65		17640	4.210	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	84.200%	
20) 2-Butanone-d5	4.638	46		105505	55.592	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	111.180%	
24) Chloroform-d	5.056	84		86756	4.800	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	5.695	65		43114	4.991	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	99.800%	
32) Benzene-d6	5.718	84		155521	4.061	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	81.200%	
36) 1,2-Dichloropropane-d6	6.682	67		56065	4.731	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	94.600%	
41) Toluene-d8	7.891	98		123171	3.528	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	70.600%	
43) trans-1,3-Dichloroprop...	8.178	79		18222	4.272	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	85.400%	
46) 2-Hexanone-d5	8.628	63		75207	44.698	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	89.400%	
56) 1,1,2,2-Tetrachloroeth...	10.747	84		44730	4.818	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	96.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152		45666	4.805	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	96.200%	
Target Compounds							
13) Acetone	2.667	43		10884	8.596	ug/L	63
21) 2-Butanone	4.740	43		10300m	4.997	ug/L	

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

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