

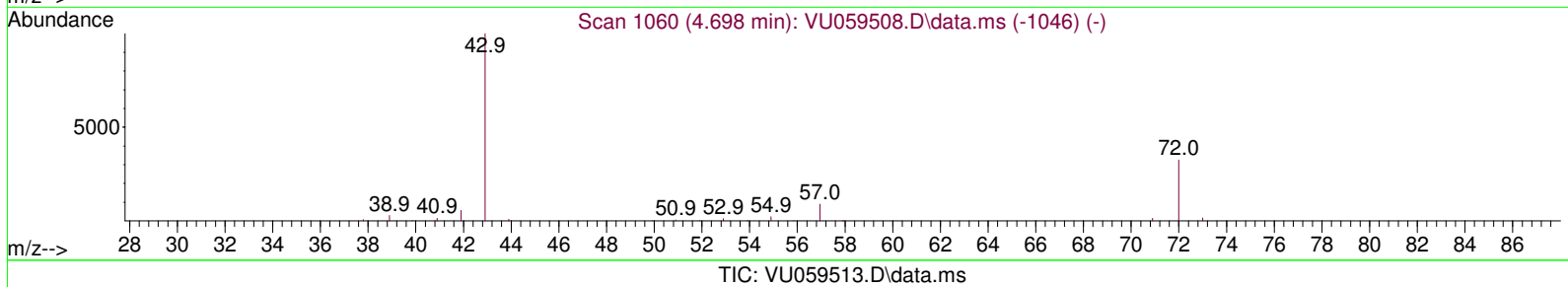
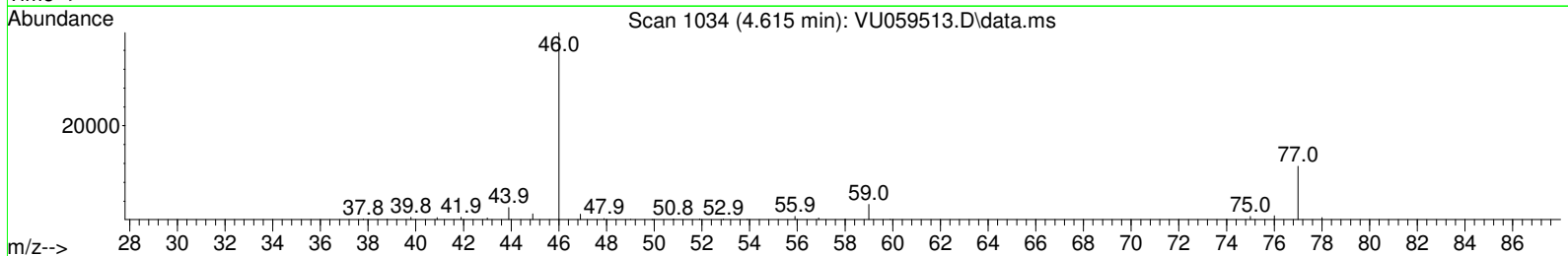
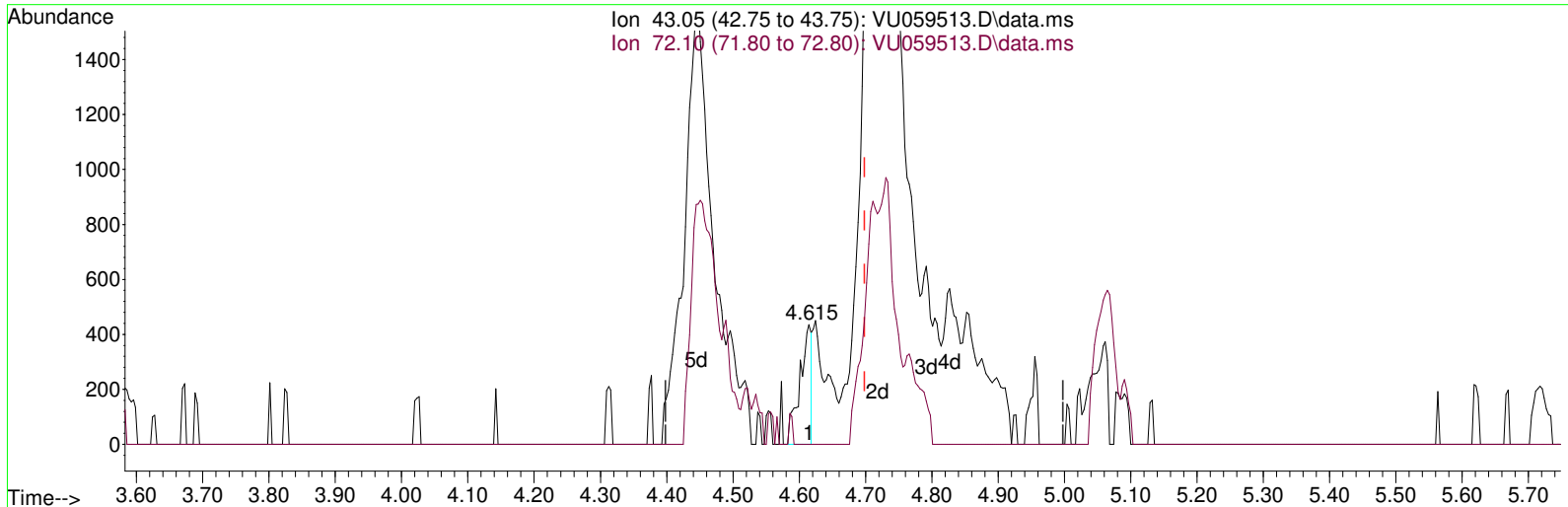
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
Data File : VU059513.D
Acq On : 26 Jun 2024 09:41
Operator : MD/SY
Sample : P2962-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 63 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0T73

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/27/2024
Supervised By :Semsettin Yesilyurt 06/27/2024

Quant Time: Jun 27 02:49:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 27 02:36:31 2024
Response via : Initial Calibration



(21) 2-Butanone (T)

4.615min (-0.084) 0.26 ug/L

response 531

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	27.60	15.63
0.00	0.00	0.00
0.00	0.00	0.00

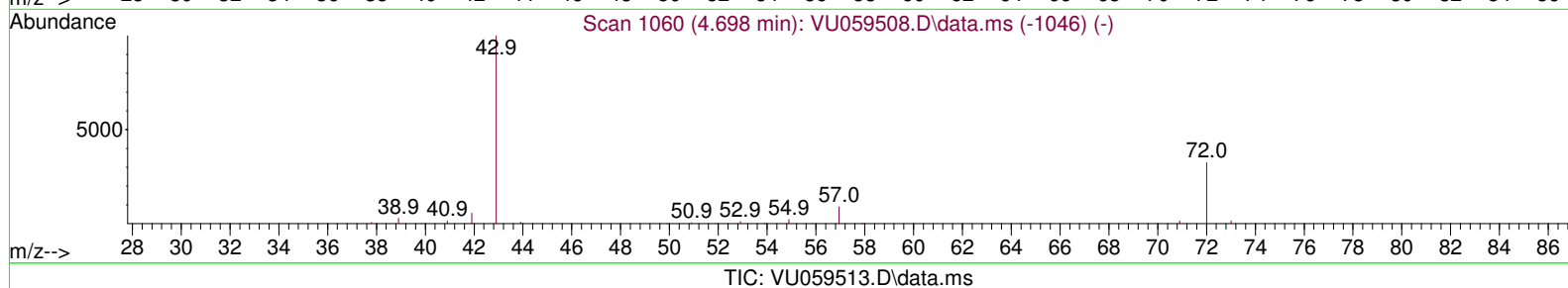
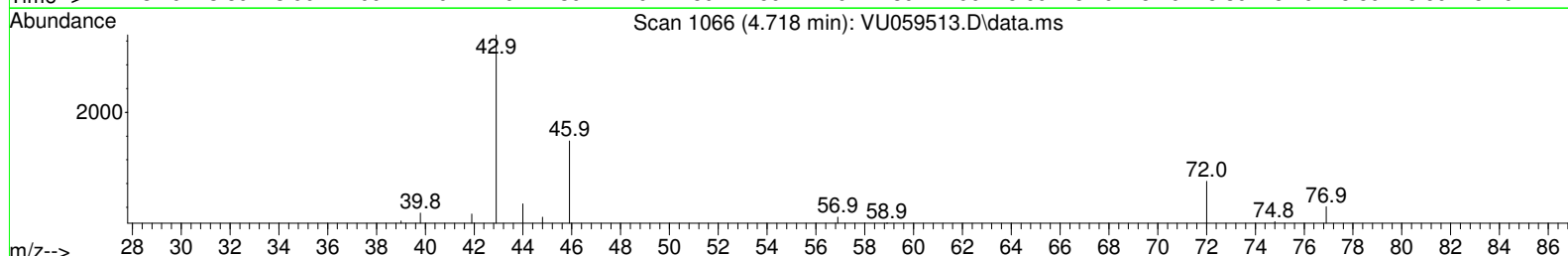
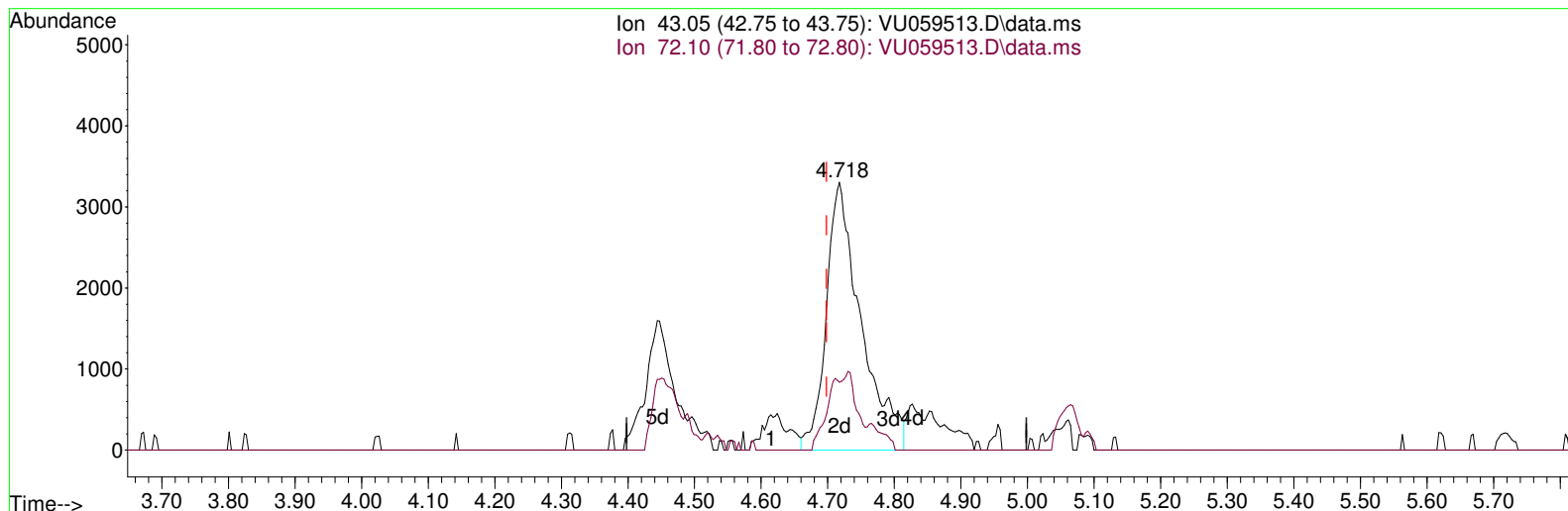
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(21) 2-Butanone (T)

4.718min (+ 0.019) 5.90 ug/L m

response 11978

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	27.60	0.69#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	136295	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	141799	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63907	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	41297	4.358	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	87.200%		
7) Chloroethane-d5	1.907	69	42187	4.626	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	92.600%		
11) 1,1-Dichloroethene-d2	2.560	65	18279	4.649	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	93.000%		
20) 2-Butanone-d5	4.618	46	113257	58.015	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	116.040%		
24) Chloroform-d	5.055	84	92209	4.740	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.800%		
26) 1,2-Dichloroethane-d4	5.695	65	47866	5.108	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	102.200%		
32) Benzene-d6	5.721	84	189692	4.861	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.200%		
36) 1,2-Dichloropropane-d6	6.682	67	58699	4.909	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	98.200%		
41) Toluene-d8	7.894	98	158816	4.378	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	87.600%		
43) trans-1,3-Dichloroprop...	8.177	79	18185	4.856	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	97.200%		
46) 2-Hexanone-d5	8.627	63	89251	57.364	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	114.720%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	53623	5.427	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	108.600%		
66) 1,2-Dichlorobenzene-d4	12.187	152	61541	5.410	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	108.200%		
Target Compounds						
13) Acetone	2.628	43	98038	77.417	ug/L	94
21) 2-Butanone	4.718	43	11978m	5.897	ug/L	

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

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