

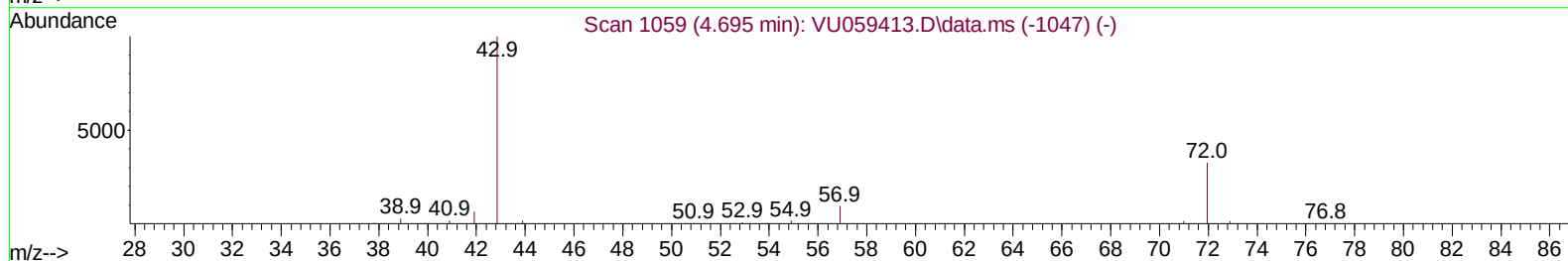
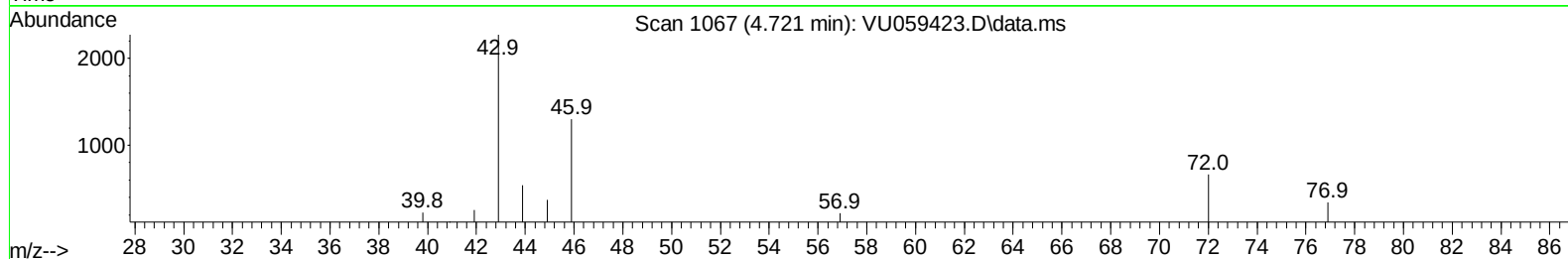
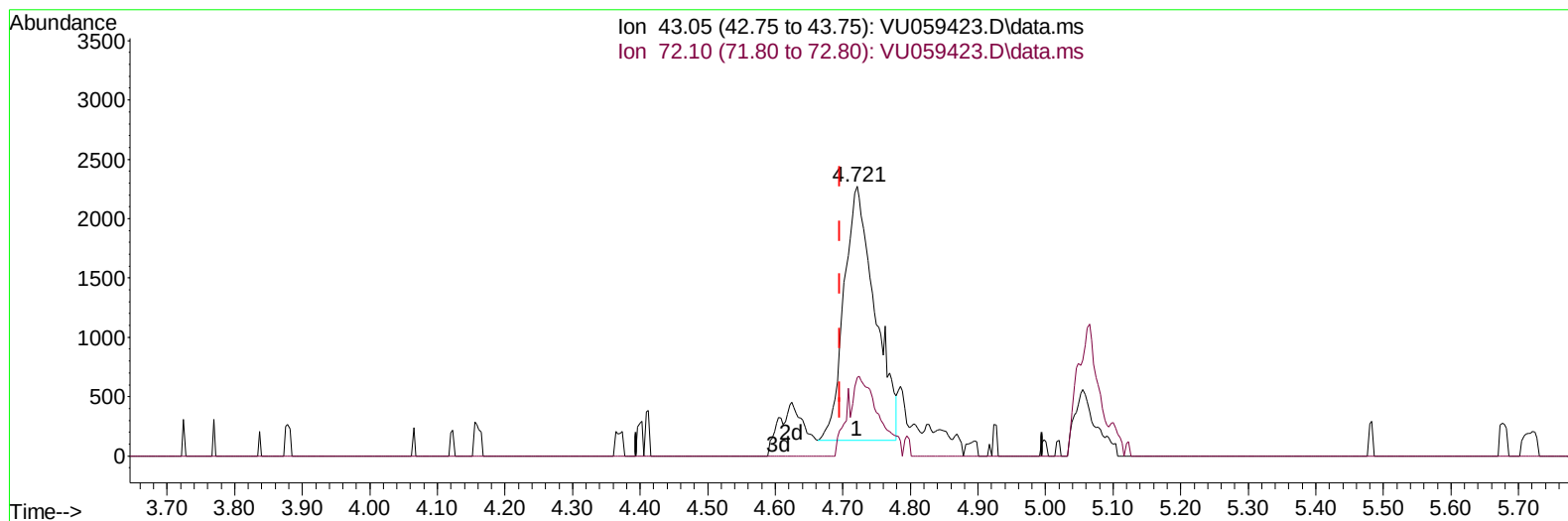
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
Data File : VU059423.D
Acq On : 21 Jun 2024 21:48
Operator : MD/SY
Sample : P2979-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B38

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/25/2024
Supervised By :Semsettin Yesilyurt 06/25/2024

Quant Time: Jun 22 01:39:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 22 01:35:04 2024
Response via : Initial Calibration



TIC: VU059423.D\data.ms

(21) 2-Butanone (T)

4.721min (+ 0.026) 3.03 ug/L

response 6810

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	27.60	25.43
0.00	0.00	0.00
0.00	0.00	0.00

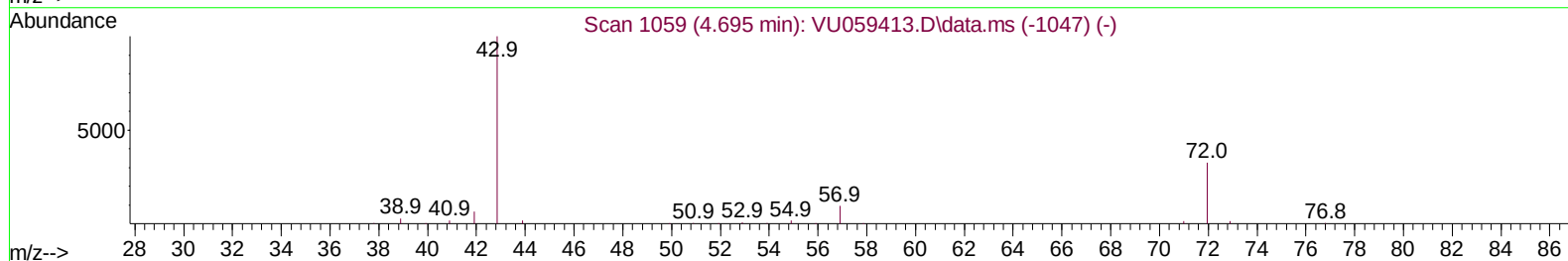
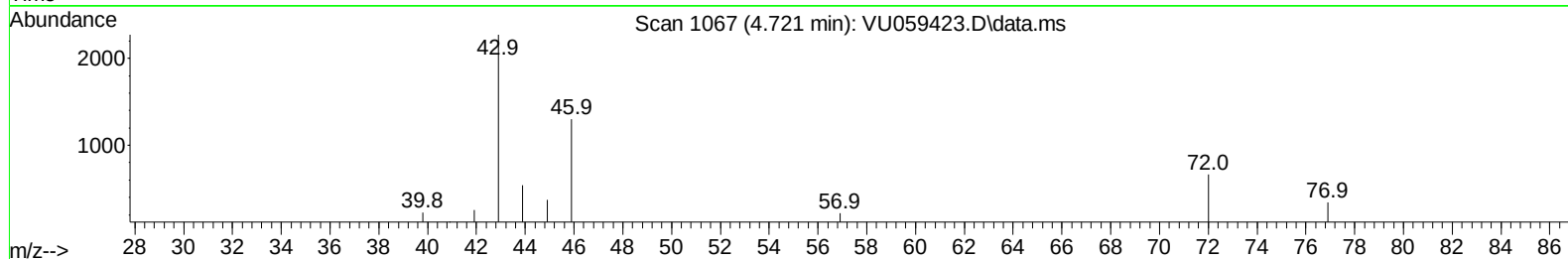
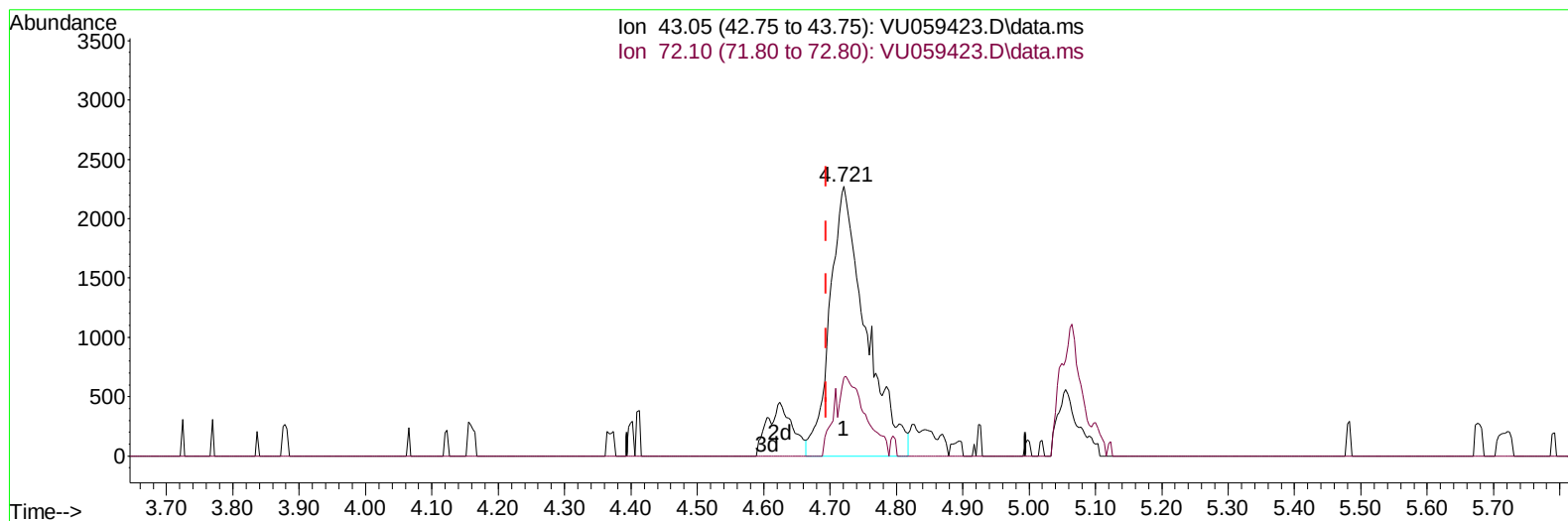
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TIC: VU059423.D\data.ms

(21) 2-Butanone (T)

4.721min (+ 0.026) 3.77 ug/L m

response 8486

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	27.60	20.41
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	6.245	114		150939	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117		152913	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		72448	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.592	65		40642	3.872	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.908	69		42464	4.205	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.000%	
11) 1,1-Dichloroethene-d2	2.560	65		16652	3.824	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.400%	
20) 2-Butanone-d5	4.618	46		129421	59.863	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.720%	
24) Chloroform-d	5.055	84		96340	4.472	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4	5.698	65		50260	4.843	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.721	84		186077	4.422	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.685	67		62368	4.836	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.800%	
41) Toluene-d8	7.894	98		152094	3.888	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%	
43) trans-1,3-Dichloroprop...	8.177	79		18048	4.469	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.400%	
46) 2-Hexanone-d5	8.628	63		94575	56.368	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.740%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84		53261	4.999	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.000%	
66) 1,2-Dichlorobenzene-d4	12.190	152		66354	5.146	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%	
Target Compounds							
13) Acetone	2.628	43		18083	12.894	ug/L	94
21) 2-Butanone	4.721	43		8486m	3.773	ug/L	

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

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