

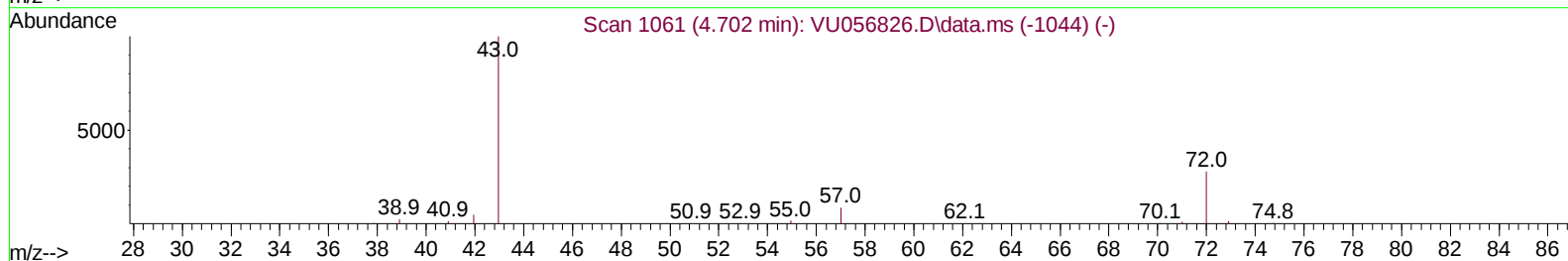
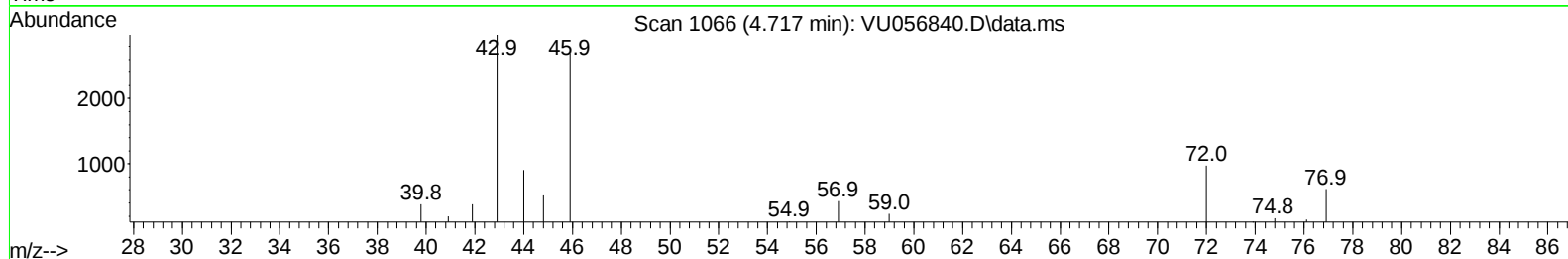
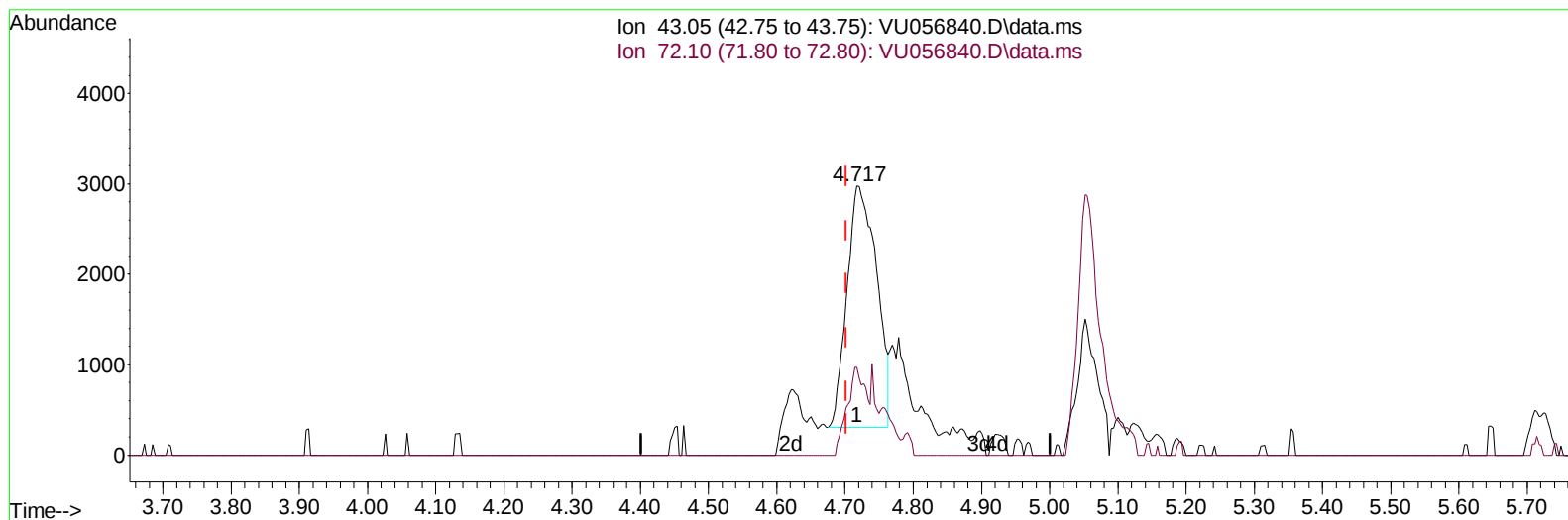
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
Data File : VU056840.D
Acq On : 14 Dec 2023 15:41
Operator : MD/SY
Sample : 05684-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E06H9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/16/2023
Supervised By :Mahesh Dadoda 12/18/2023

Quant Time: Dec 15 00:53:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Dec 15 00:49:12 2023
Response via : Initial Calibration



TIC: VU056840.D\data.ms

(21) 2-Butanone (T)

4.717min (+ 0.016) 1.83 ug/L

response 8050

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.20	23.53
0.00	0.00	0.00
0.00	0.00	0.00

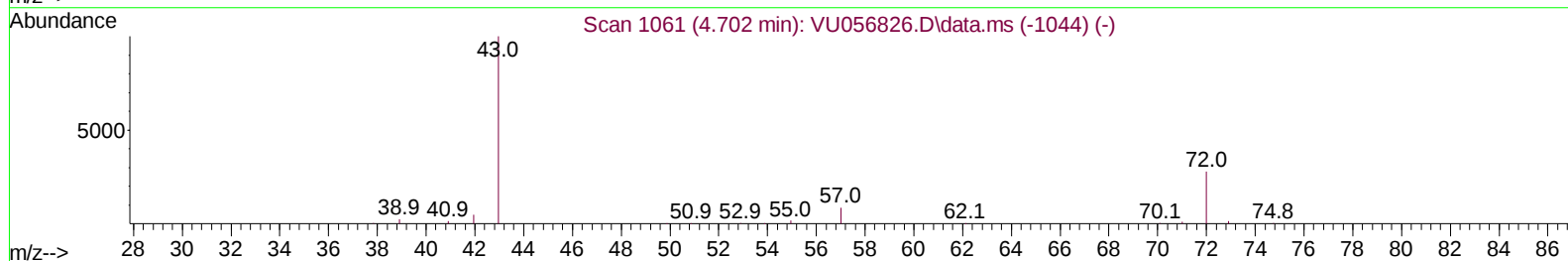
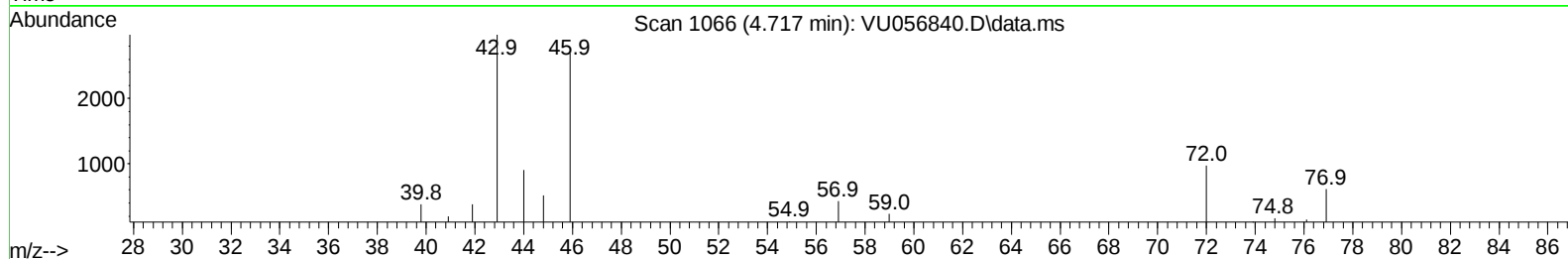
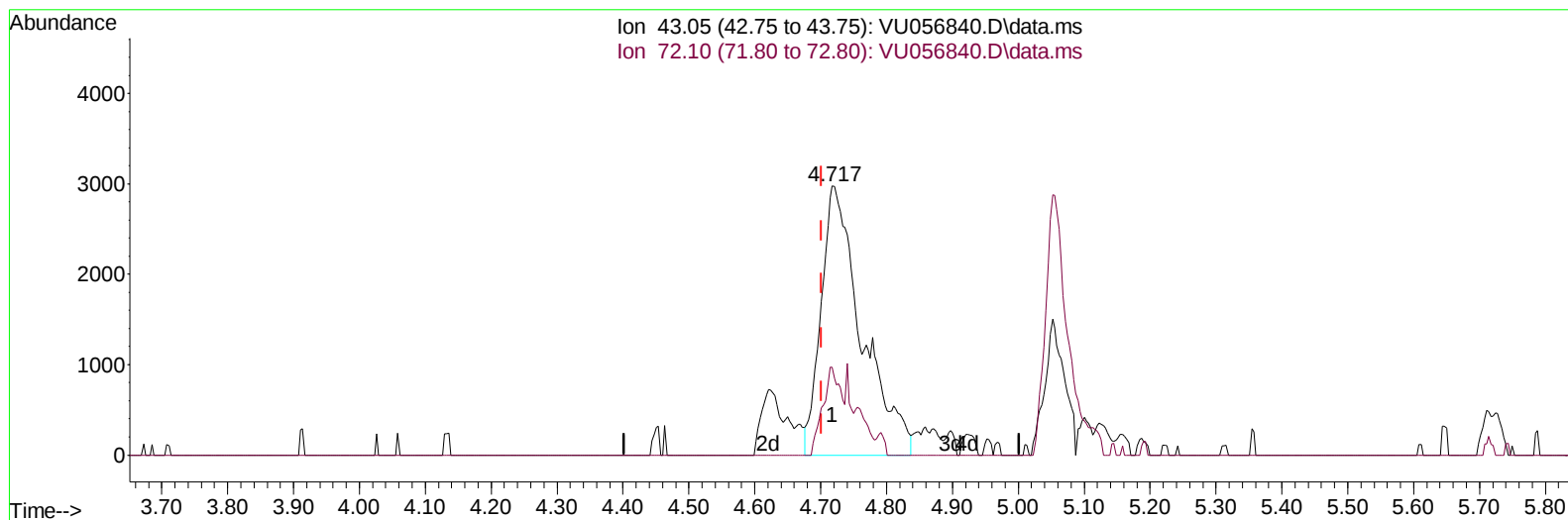
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TIC: VU056840.D\data.ms

(21) 2-Butanone (T)

4.717min (+ 0.016) 2.88 ug/L m

response 12719

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.20	14.89
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		253467	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		262399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		106414	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.595	65		69495	3.199	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.000%	
7) Chloroethane-d5	1.907	69		62495	3.844	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.800%	
11) 1,1-Dichloroethene-d2	2.563	65		33016	3.552	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.000%	
20) 2-Butanone-d5	4.621	46		214832	50.070	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.140%	
24) Chloroform-d	5.055	84		177011	4.302	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	5.695	65		88068	4.524	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%	
32) Benzene-d6	5.721	84		317528	3.901	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.000%	
36) 1,2-Dichloropropane-d6	6.685	67		105067	4.124	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.400%	
41) Toluene-d8	7.894	98		250623	3.445	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.000%#	
43) trans-1,3-Dichloroprop...	8.177	79		36797	3.725	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.400%	
46) 2-Hexanone-d5	8.630	63		155954	41.856	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.720%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84		82558	4.479	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152		91669	4.382	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.600%	
Target Compounds							
						Qvalue	
13) Acetone	2.628	43		132742	50.766	ug/L	97
21) 2-Butanone	4.717	43		12719m	2.884	ug/L	
47) Tetrachloroethene	8.547	164		7036	0.397	ug/L	96

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

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