

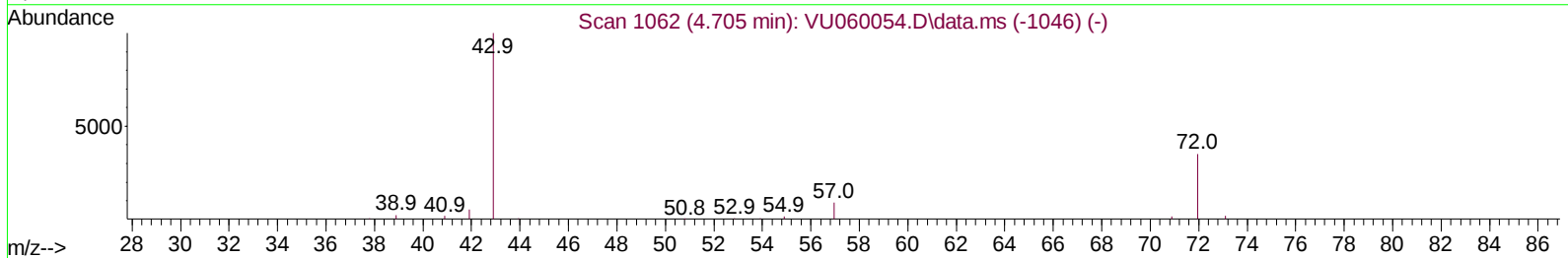
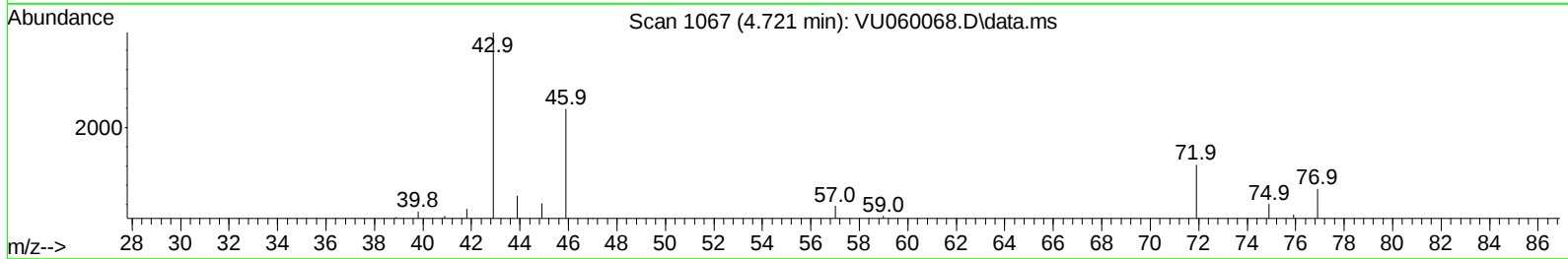
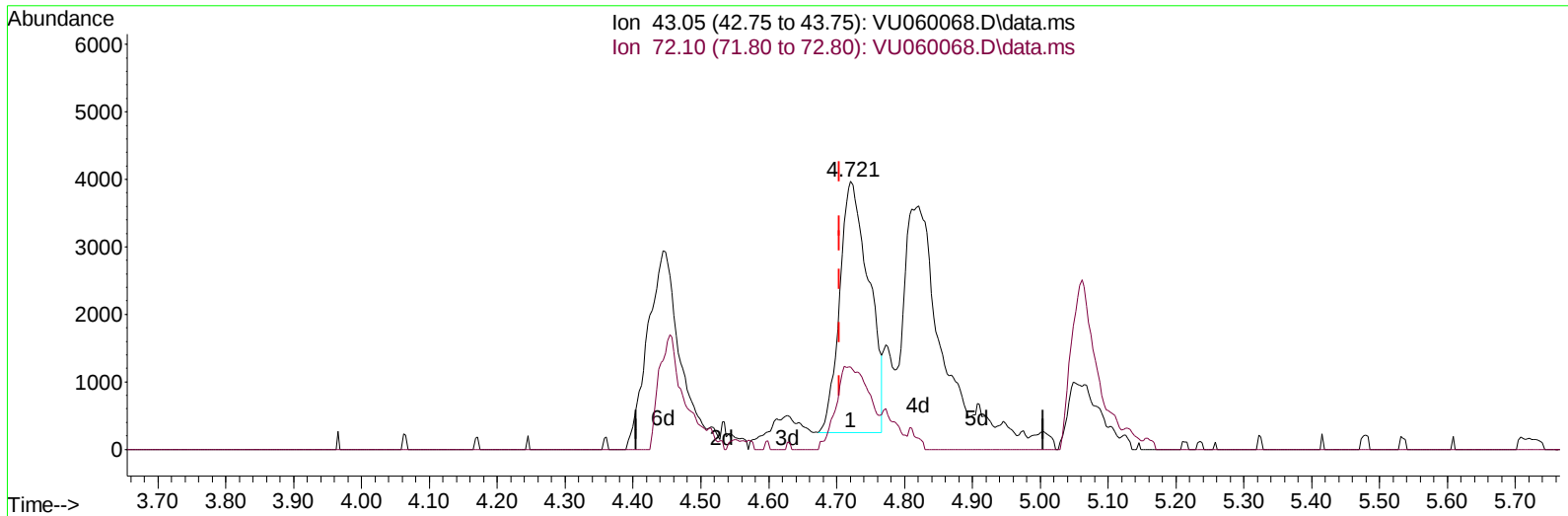
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071824\
Data File : VU060068.D
Acq On : 19 Jul 2024 18:18
Operator : MD/SY
Sample : P3298-22
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHB70

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/24/2024
Supervised By :Semsettin Yesilyurt 07/24/2024

Quant Time: Jul 20 01:42:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jul 20 01:37:26 2024
Response via : Initial Calibration



TIC: VU060068.D\data.ms

(21) 2-Butanone (T)

4.721min (+ 0.016) 5.31 ug/L

response 11075

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	32.60	37.72
0.00	0.00	0.00
0.00	0.00	0.00

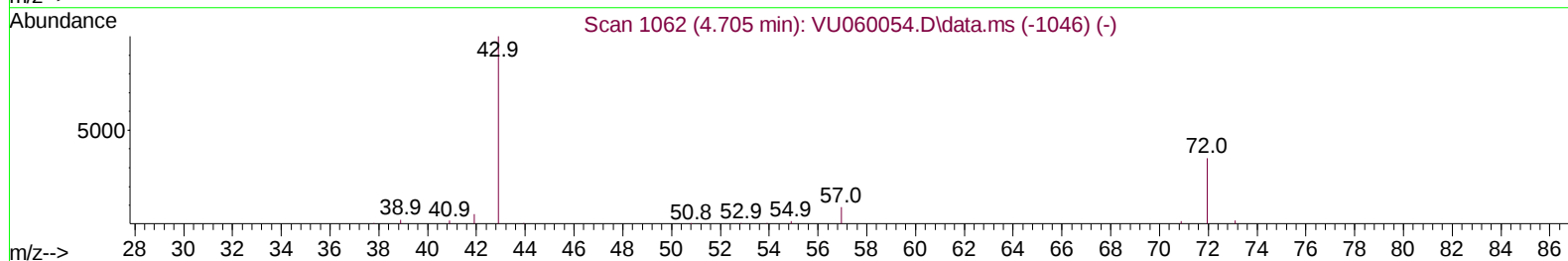
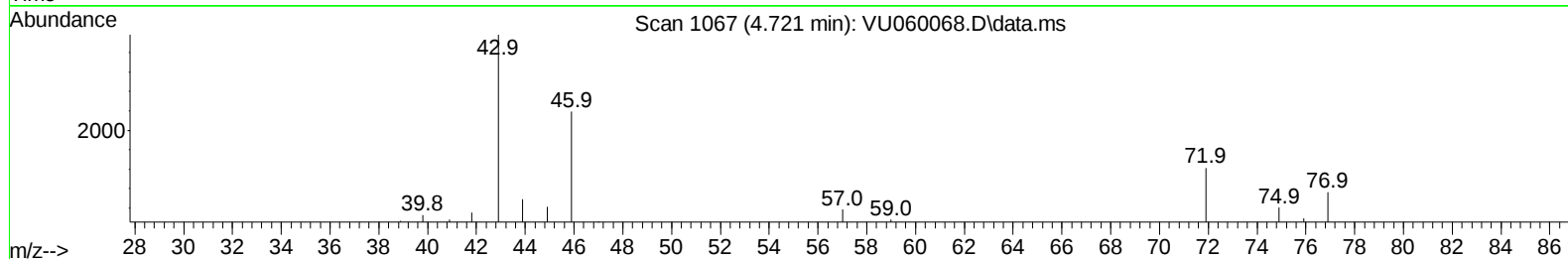
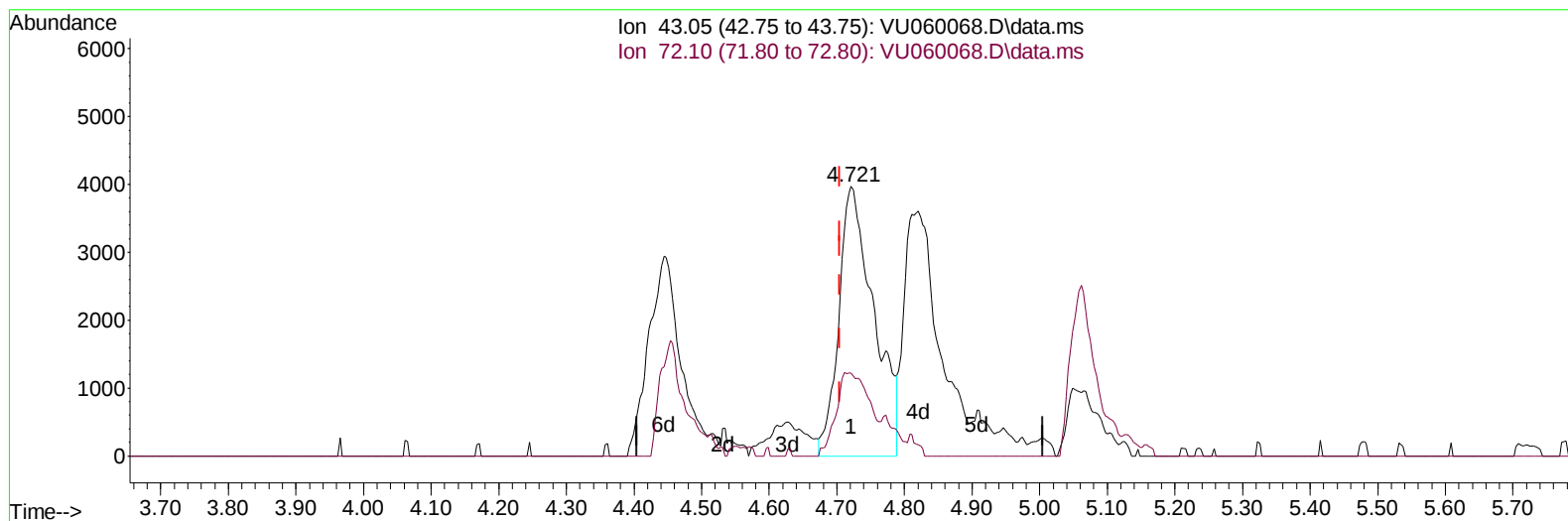
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TIC: VU060068.D\data.ms

(21) 2-Butanone (T)

4.721min (+ 0.016) 6.85 ug/L m

response 14295

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	32.60	29.22
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 20 01:37:26 2024
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.242	114		122503	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		126637	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		59788	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.596	65		36340	4.264	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	85.200%	
7) Chloroethane-d5	1.911	69		37117	4.688	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.560	65		15233	4.577	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	91.600%	
20) 2-Butanone-d5	4.628	46		129443	64.959	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	129.920%	
24) Chloroform-d	5.055	84		89855	5.016	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.695	65		45585	5.465	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	109.400%	
32) Benzene-d6	5.721	84		177212	5.223	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	104.400%	
36) 1,2-Dichloropropane-d6	6.685	67		58462	5.407	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	108.200%	
41) Toluene-d8	7.894	98		144197	4.704	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	94.000%	
43) trans-1,3-Dichloroprop...	8.177	79		18856	5.124	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	102.400%	
46) 2-Hexanone-d5	8.627	63		102829	62.964	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	125.920%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84		54595	5.674	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	113.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152		61480	5.697	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	114.000%	
Target Compounds							
13) Acetone	2.641	43		139100	105.525	ug/L	97
21) 2-Butanone	4.721	43		14295m	6.851	ug/L	

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

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