

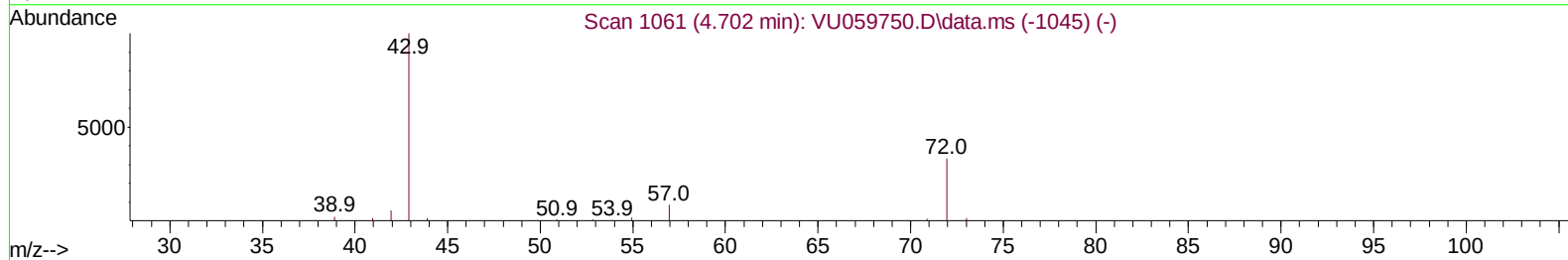
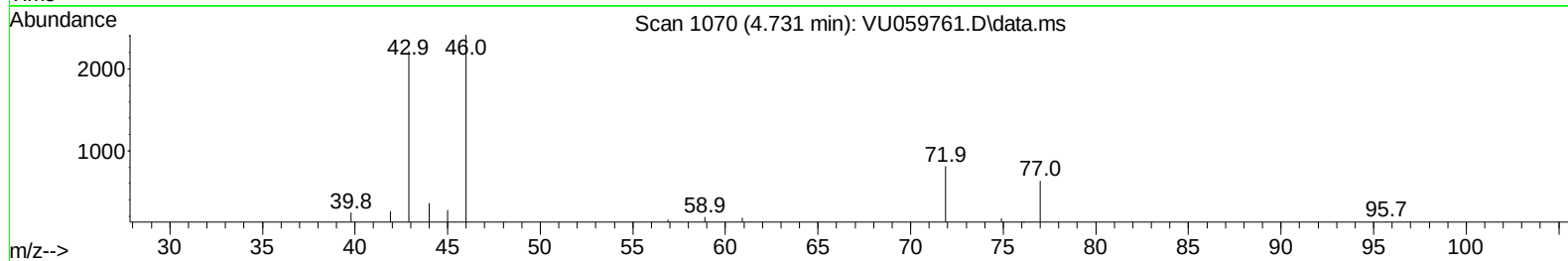
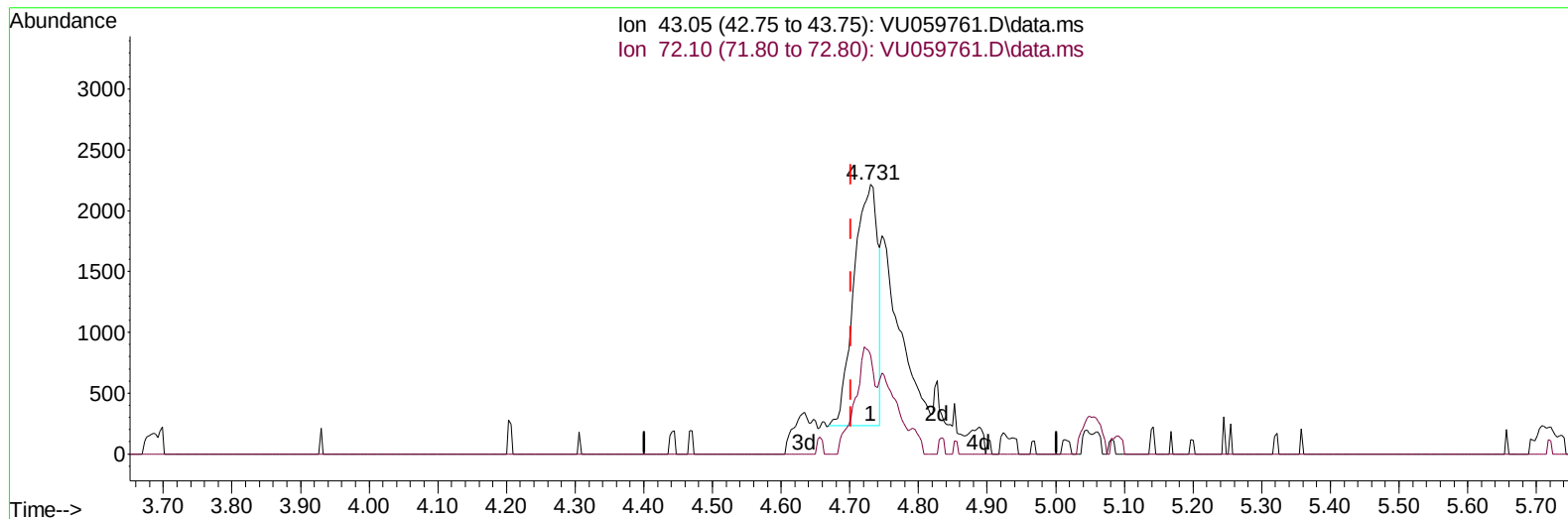
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
Data File : VU059761.D
Acq On : 03 Jul 2024 00:45
Operator : MD/SY
Sample : P3121-09DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BJ2DL

Manual IntegrationsAPPROVED

Quant Time: Jul 03 04:10:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jul 03 04:07:12 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



TIC: VU059761.D\data.ms

(21) 2-Butanone (T)

4.731min (+ 0.029) 1.81 ug/L

response 4760

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	27.60	36.85
0.00	0.00	0.00
0.00	0.00	0.00

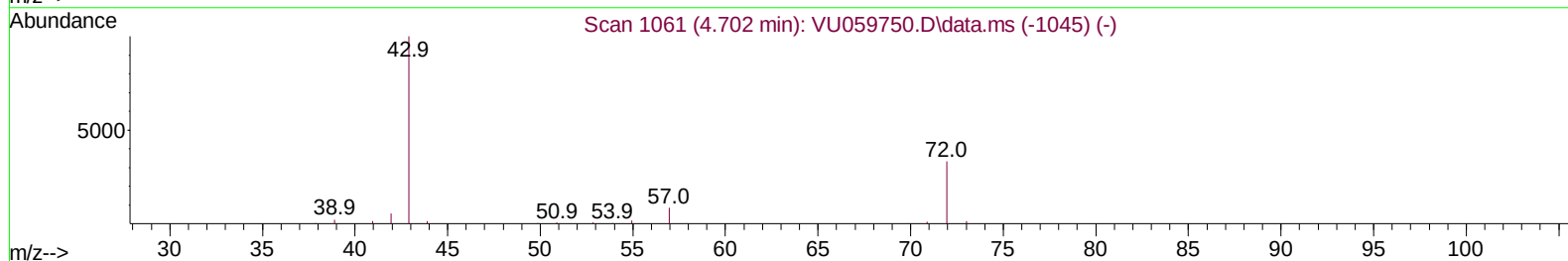
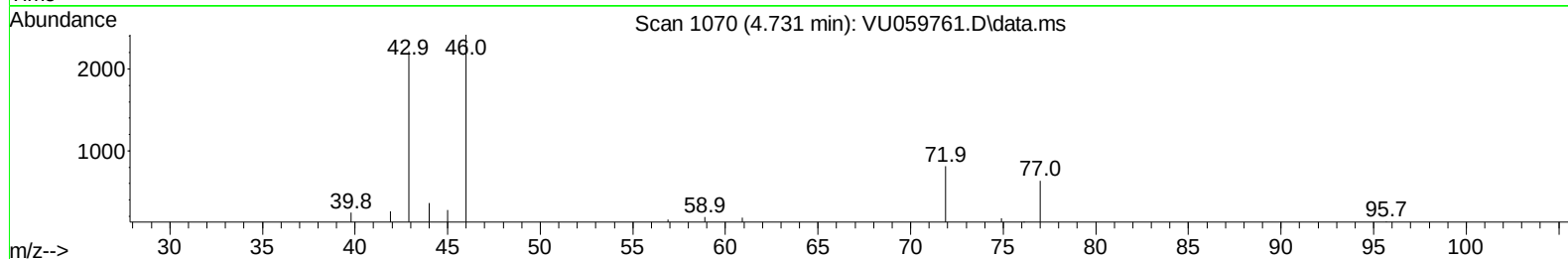
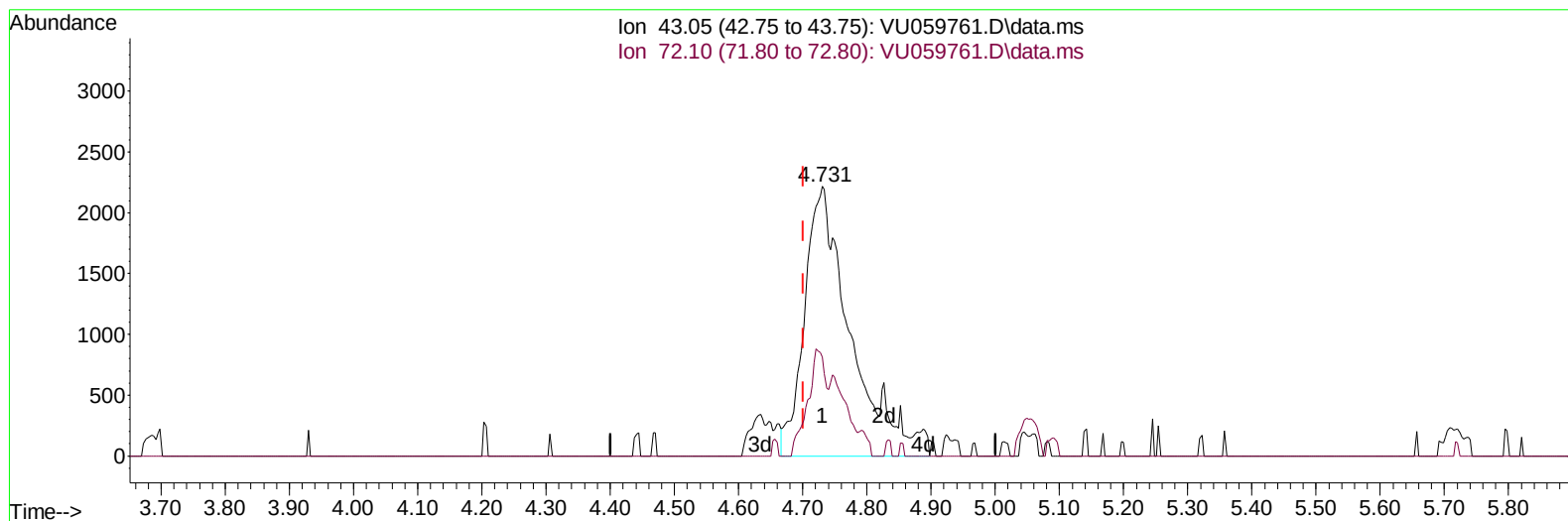
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TIC: VU059761.D\data.ms

(21) 2-Butanone (T)

4.731min (+ 0.029) 4.20 ug/L m

response 11067

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	27.60	15.85
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	176888	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	176309	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	82735	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	59280	4.820	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	96.400%	
7) Chloroethane-d5	1.907	69	50413	4.260	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	85.200%	
11) 1,1-Dichloroethene-d2	2.554	65	22482	4.406	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	88.200%	
20) 2-Butanone-d5	4.631	46	114673	45.261	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	90.520%	
24) Chloroform-d	5.052	84	103172	4.087	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	5.692	65	49925	4.105	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	82.200%	
32) Benzene-d6	5.718	84	216734	4.467	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	89.400%	
36) 1,2-Dichloropropane-d6	6.682	67	67232	4.522	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	90.400%	
41) Toluene-d8	7.891	98	188323	4.175	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	8.174	79	21188	4.551	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	91.000%	
46) 2-Hexanone-d5	8.631	63	98812	51.078	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	102.160%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	54014	4.397	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	88.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	72022	4.891	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	97.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.599	62	5149	0.289	ug/L #	65
15) Methyl Acetate	2.946	43	106691	24.600	ug/L	91
16) Methylene chloride	3.036	84	7250	0.488	ug/L	89
18) trans-1,2-Dichloroethene	3.351	96	1607	0.123	ug/L #	68
21) 2-Butanone	4.731	43	11067m	4.198	ug/L	
22) cis-1,2-Dichloroethene	4.657	96	31484	2.189	ug/L	90
47) Tetrachloroethene	8.547	164	47133	4.189	ug/L	98

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

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