

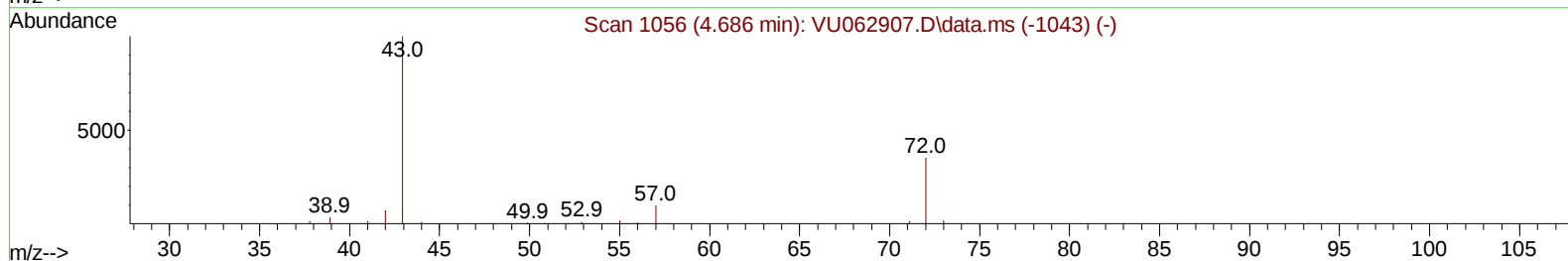
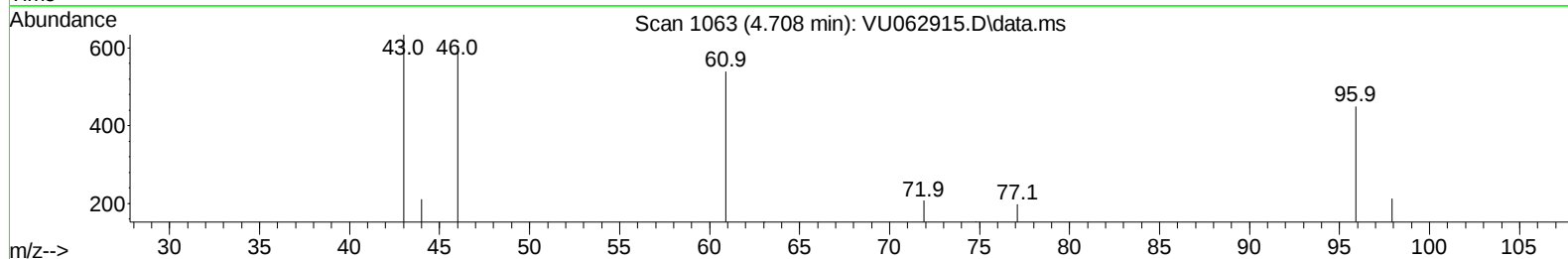
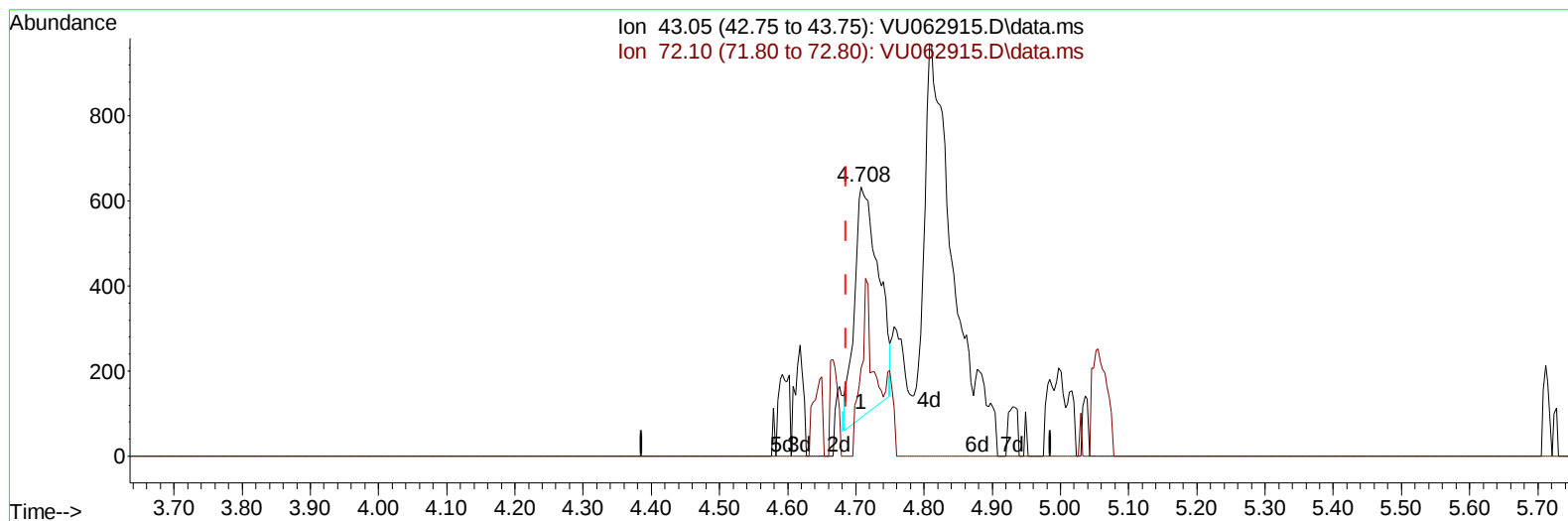
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012025\
 Data File : VU062915.D
 Acq On : 20 Jan 2025 13:30
 Operator : MD/SY
 Sample : Q1072-16DL 2X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCQ98DL

Manual IntegrationsAPPROVED

Quant Time: Jan 21 05:05:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 21 02:39:03 2025
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 01/21/2025
 Supervised By :Semsettin Yesilyurt 01/21/2025



TIC: VU062915.D\data.ms

(21) 2-Butanone (T)

4.708min (+ 0.022) 1.16 ug/L

response 1312

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	34.10	42.76
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	6.239	114		94864	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117		89411	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152		40865	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.592	65		25559	4.865	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.200%	
7) Chloroethane-d5	1.904	69		21900	5.182	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.600%	
11) 1,1-Dichloroethene-d2	2.557	65		13706	5.036	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.800%	
20) 2-Butanone-d5	4.605	46		61862	57.610	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.220%	
24) Chloroform-d	5.046	84		67183	5.197	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%	
26) 1,2-Dichloroethane-d4	5.689	65		38814	5.536	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.800%	
32) Benzene-d6	5.714	84		112953	5.168	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.400%	
36) 1,2-Dichloropropane-d6	6.679	67		32711	5.398	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.000%	
41) Toluene-d8	7.888	98		106912	5.021	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.400%	
43) trans-1,3-Dichloroprop...	8.171	79		16177	5.355	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.200%	
46) 2-Hexanone-d5	8.621	63		48362	50.906	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.820%	
56) 1,1,2,2-Tetrachloroeth...	10.743	84		26854	5.291	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.800%	
66) 1,2-Dichlorobenzene-d4	12.184	152		37882	5.572	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.400%	
Target Compounds							
12) 1,1-Dichloroethene	2.567	96		1263	0.214	ug/L	# 1
13) Acetone	2.612	43		98247	115.497	ug/L	100
18) trans-1,2-Dichloroethene	3.348	96		1688	0.268	ug/L	98
19) 1,1-Dichloroethane	3.856	63		20634	1.829	ug/L	93
22) cis-1,2-Dichloroethene	4.653	96		40171	5.847	ug/L	98

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

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