

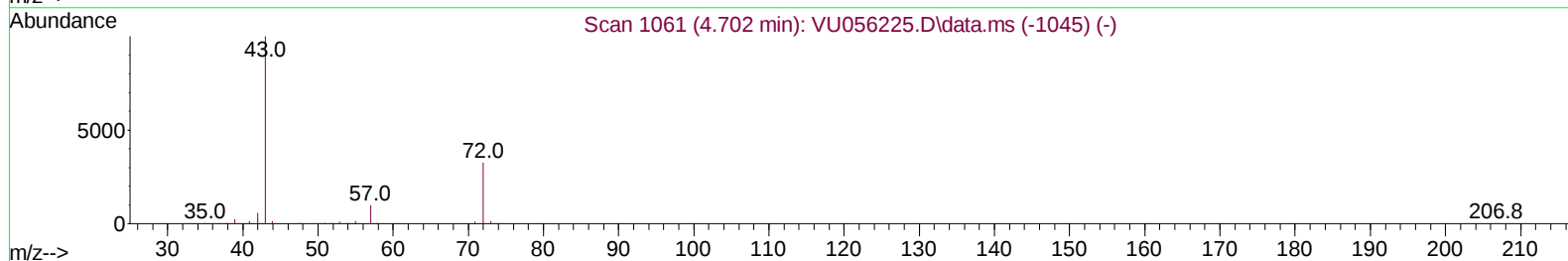
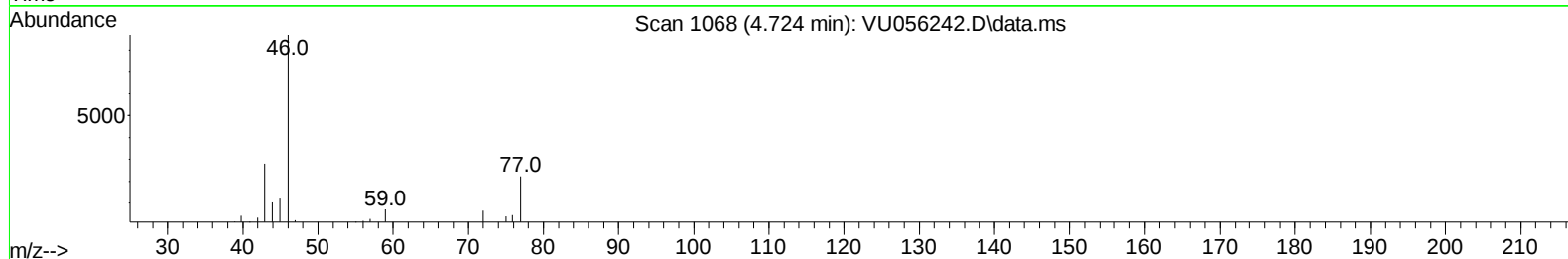
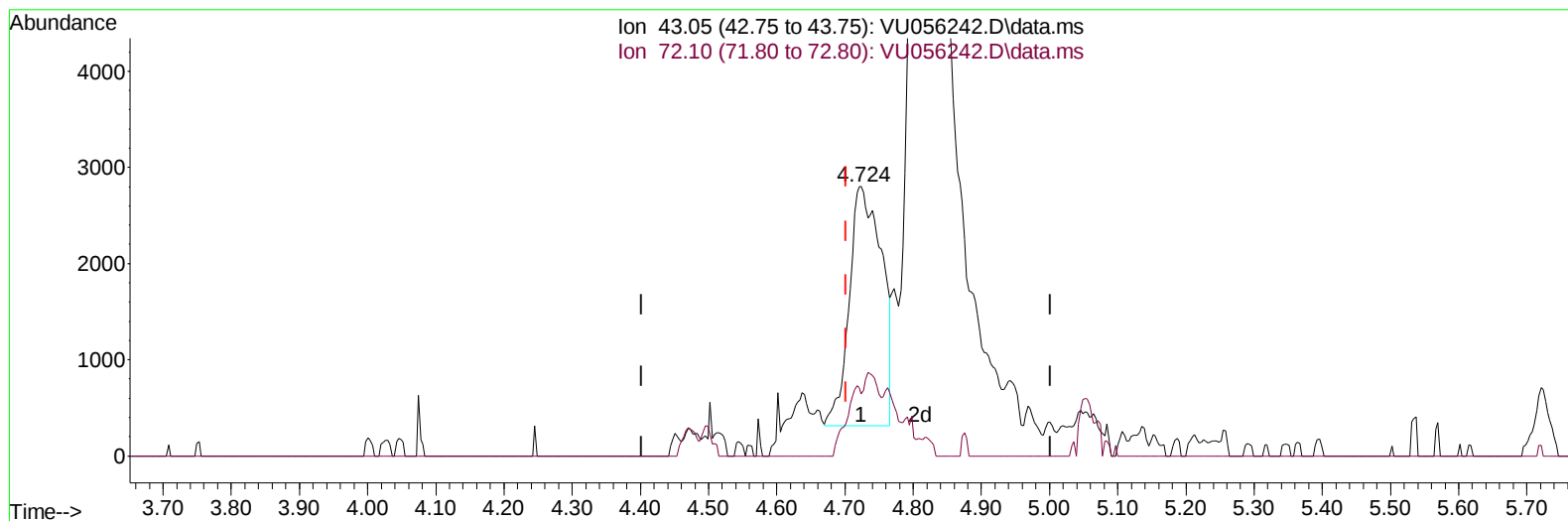
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
Data File : VU056242.D
Acq On : 12 Nov 2023 02:10
Operator : MD/SY
Sample : 05372-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDP7

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 11/17/2023
Supervised By :Semsettin Yesilyurt 11/17/2023

Quant Time: Nov 12 03:15:40 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723wMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Nov 11 22:15:12 2023
Response via : Initial Calibration



TIC: VU056242.D\data.ms

(21) 2-Butanone (T)

4.724min (+ 0.022) 1.81 ug/L

response 8226

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.30	13.64#
0.00	0.00	0.00
0.00	0.00	0.00

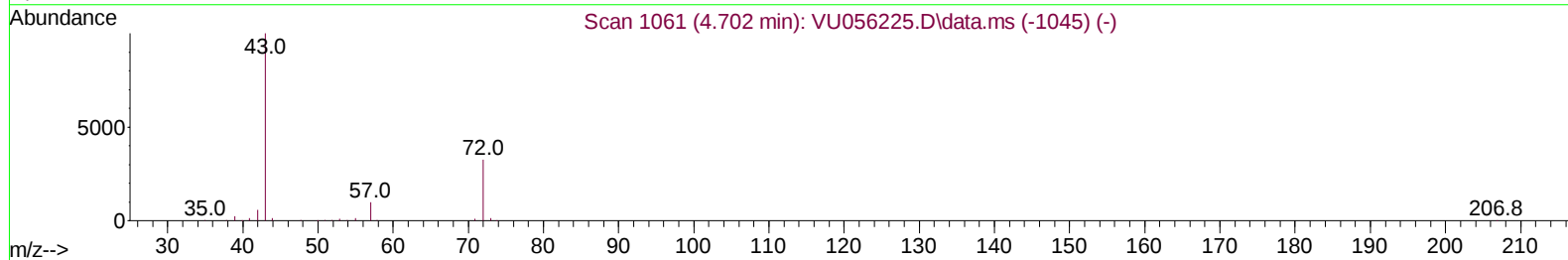
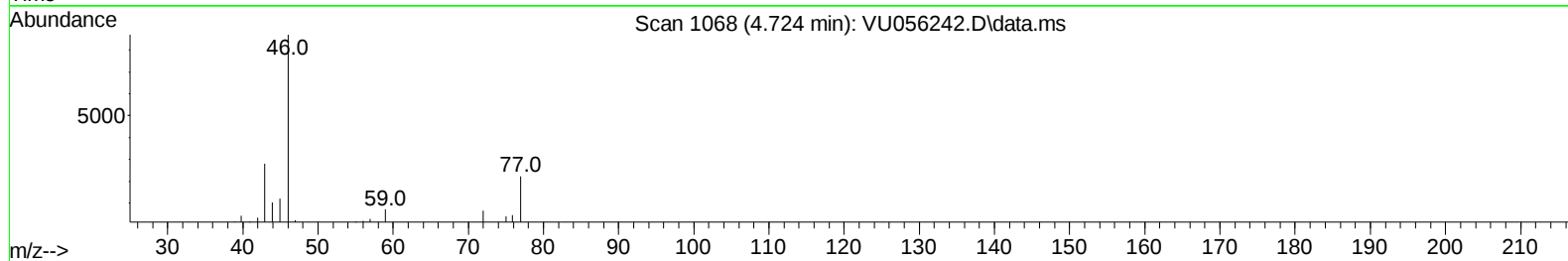
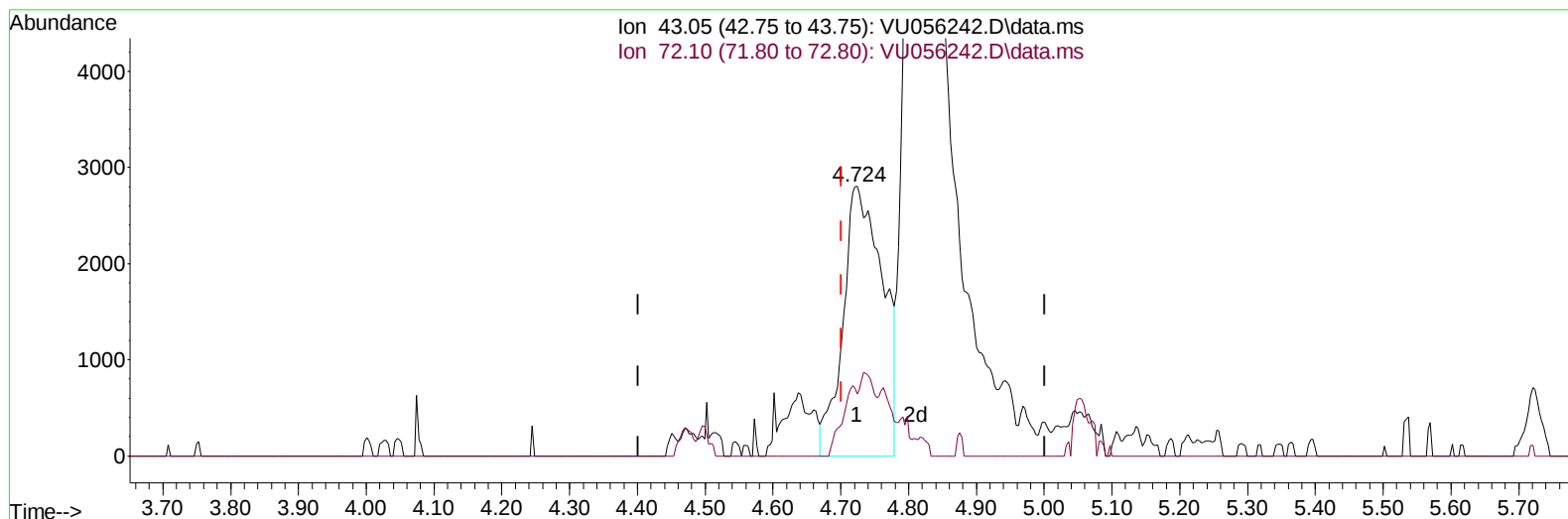
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TIC: VU056242.D\data.ms

(21) 2-Butanone (T)

4.724min (+ 0.022) 2.49 ug/L m

response 11323

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	31.30	9.91#
0.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Sat Nov 11 22:15:12 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.245	114		366453	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		369915	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		167142	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.596	65		83884	3.688	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	73.800%	
7) Chloroethane-d5	1.911	69		80230	5.198	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	104.000%	
11) 1,1-Dichloroethene-d2	2.563	65		39101	3.902	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	78.000%	
20) 2-Butanone-d5	4.634	46		278103	74.527	ug/L	0.01
Spiked Amount 50.000	Range 40	- 130		Recovery	=	149.060%#	
24) Chloroform-d	5.055	84		217807	5.030	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	100.600%	
26) 1,2-Dichloroethane-d4	5.698	65		106631	5.593	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	111.800%	
32) Benzene-d6	5.724	84		423103	4.762	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.685	67		133876	5.119	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	102.400%	
41) Toluene-d8	7.894	98		352264	4.327	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	86.600%	
43) trans-1,3-Dichloroprop...	8.177	79		48267	4.828	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	96.600%	
46) 2-Hexanone-d5	8.631	63		232221	70.874	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	141.740%#	
56) 1,1,2,2-Tetrachloroeth...	10.753	84		111434	5.970	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	119.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152		139876	5.427	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	108.600%	
Target Compounds							
						Qvalue	
13) Acetone	2.650	43		30165	10.961	ug/L	100
21) 2-Butanone	4.724	43		11323m	2.495	ug/L	
34) Trichloroethene	6.537	95		83535	2.887	ug/L	98
47) Tetrachloroethene	8.550	164		4330	0.199	ug/L	91

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

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