

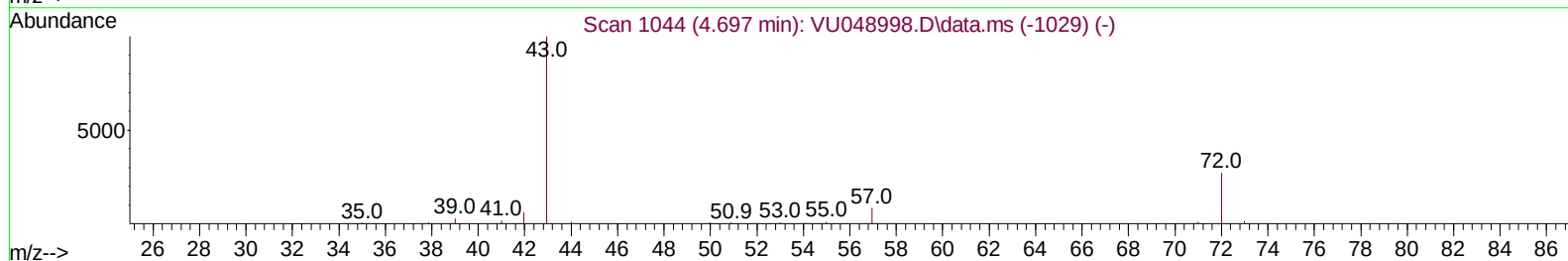
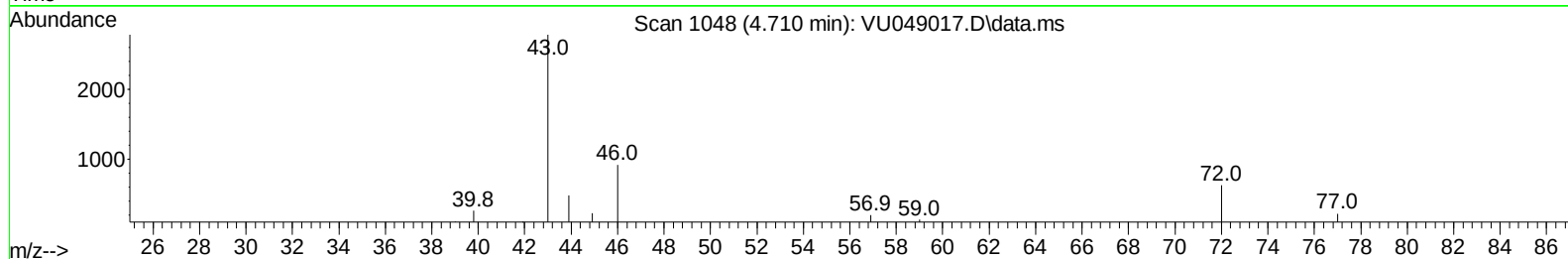
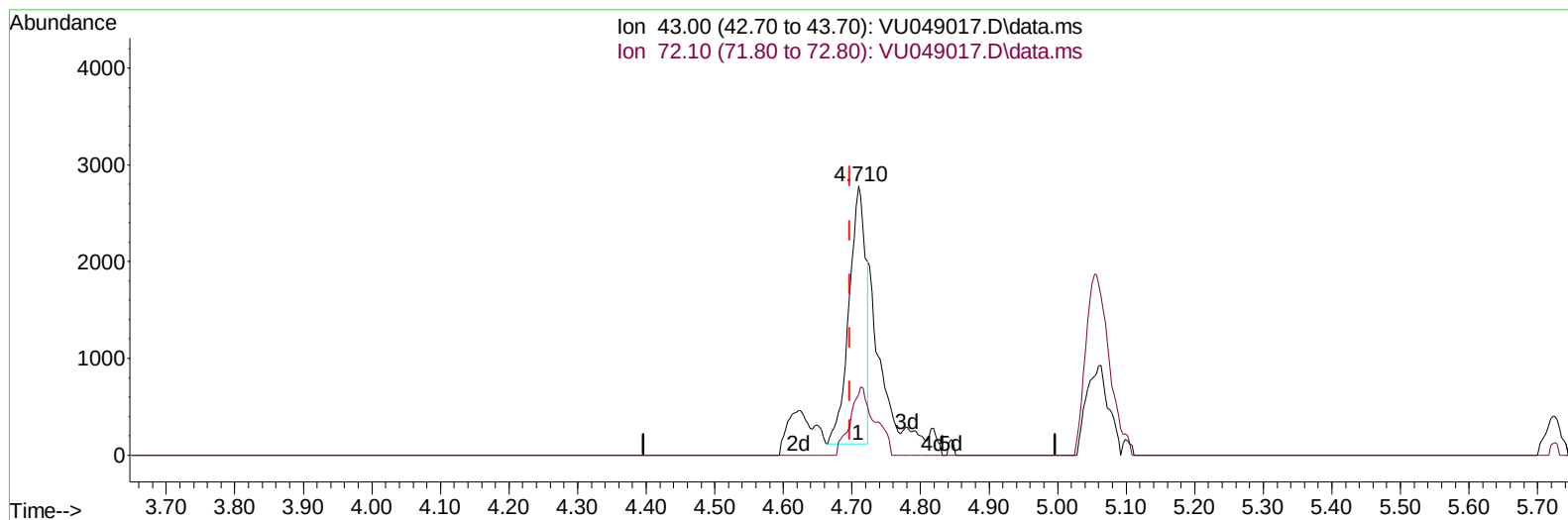
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049017.D
 Acq On : 10 Jun 2022 23:20
 Operator : SY/MD
 Sample : N3254-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DH5

Manual IntegrationsAPPROVED

Quant Time: Jun 11 02:46:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 22:44:31 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/12/2022
 Supervised By :Mahesh Dadoda 06/15/2022



TIC: VU049017.D\data.ms

(22) 2-Butanone (T)

4.710min (+ 0.013) 2.04 ug/L

response 4476

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	31.93
0.00	0.00	0.00
0.00	0.00	0.00

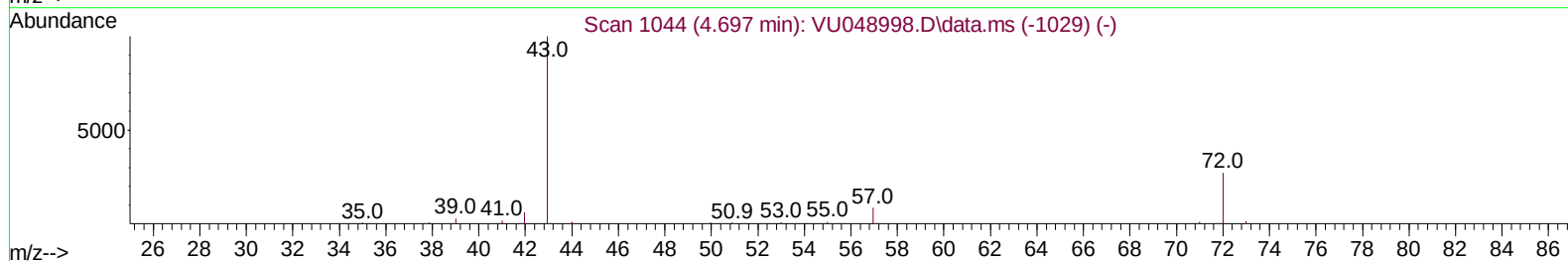
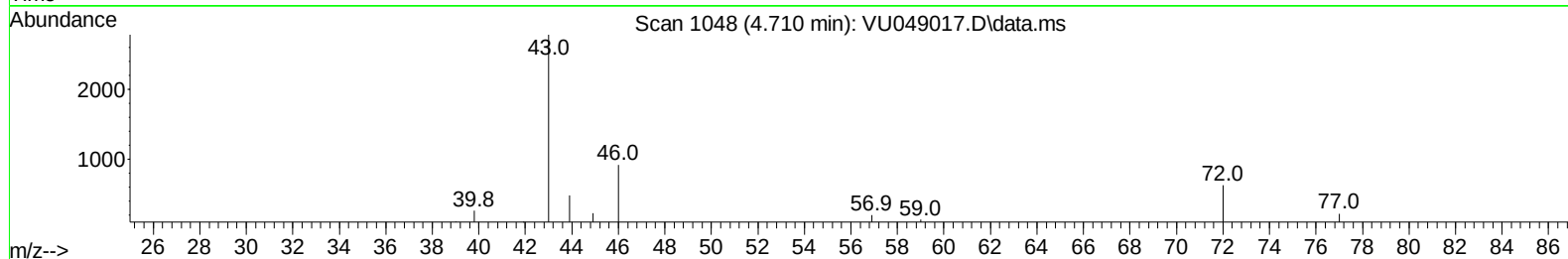
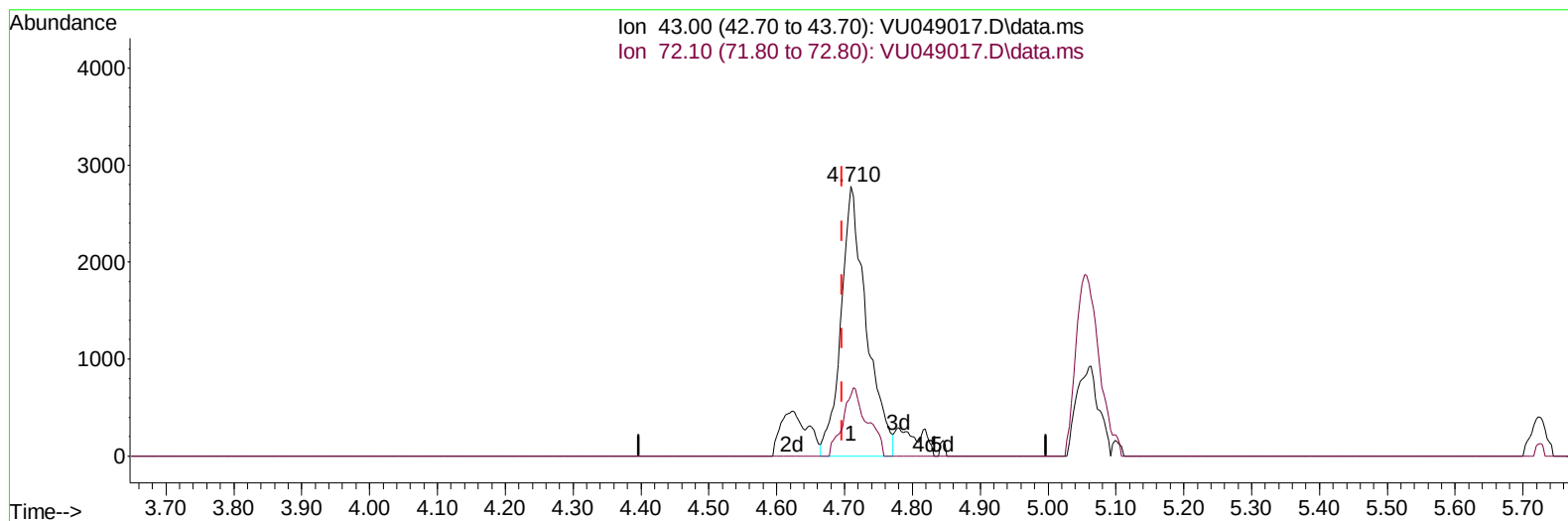
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TIC: VU049017.D\data.ms

(22) 2-Butanone (T)

4.710min (+ 0.013) 3.30 ug/L m

response 7244

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	19.73
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	6.246	114		268972	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117		257786	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152		107828	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		70992	42.844	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	85.680%	
7) Chloroethane-d5	1.896	69		55193	45.365	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	90.740%	
11) 1,1-Dichloroethene-d2	2.562	63		99298	31.758	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	63.520%	
21) 2-Butanone-d5	4.616	46		181253	99.770	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	99.770%	
24) Chloroform-d	5.063	84		171314	48.465	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	96.940%	
26) 1,2-Dichloroethane-d4	5.700	65		119590	52.221	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	104.440%	
32) Benzene-d6	5.726	84		318254	49.787	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	99.580%	
36) 1,2-Dichloropropane-d6	6.690	67		111980	52.110	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	104.220%	
41) Toluene-d8	7.899	98		262502	46.564	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	93.120%	
43) trans-1,3-Dichloroprop...	8.179	79		46340	45.838	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	91.680%	
47) 2-Hexanone-d5	8.632	63		108242	96.242	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	96.240%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84		176737	49.242	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	98.480%	
66) 1,2-Dichlorobenzene-d4	12.195	152		100600	53.621	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	107.240%	
Target Compounds							
13) Acetone	2.626	43		6016	4.208	ug/L	96
22) 2-Butanone	4.710	43		7244m	3.297	ug/L	

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

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