

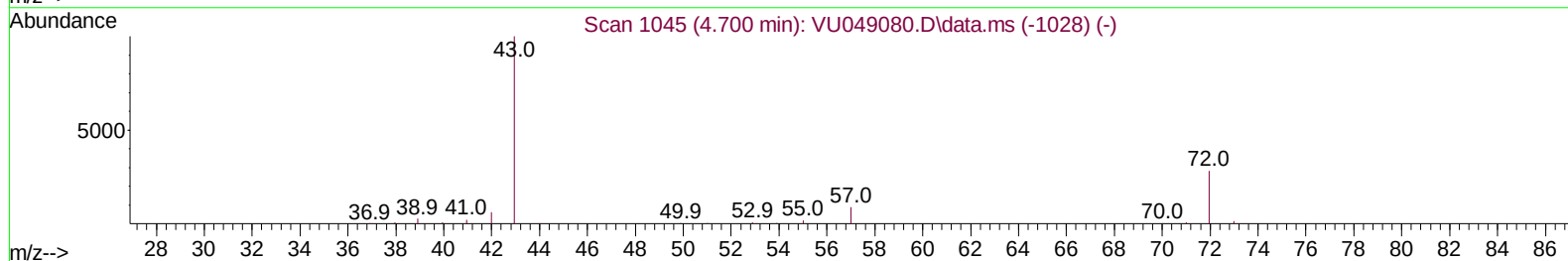
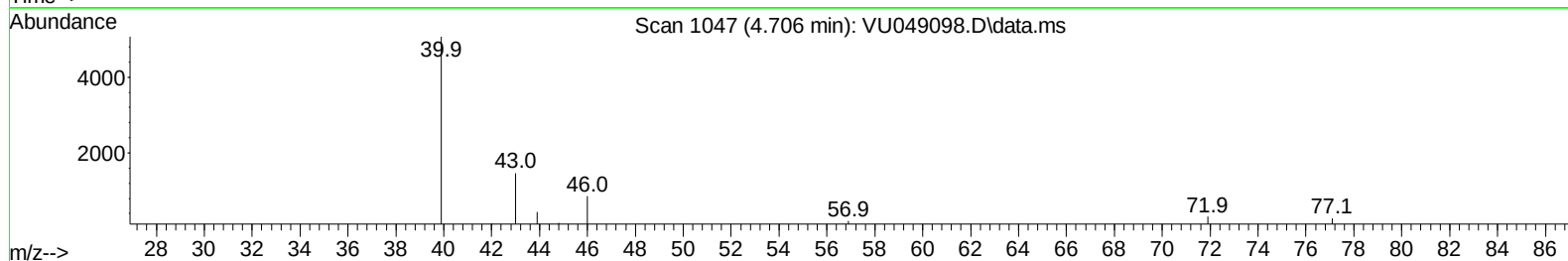
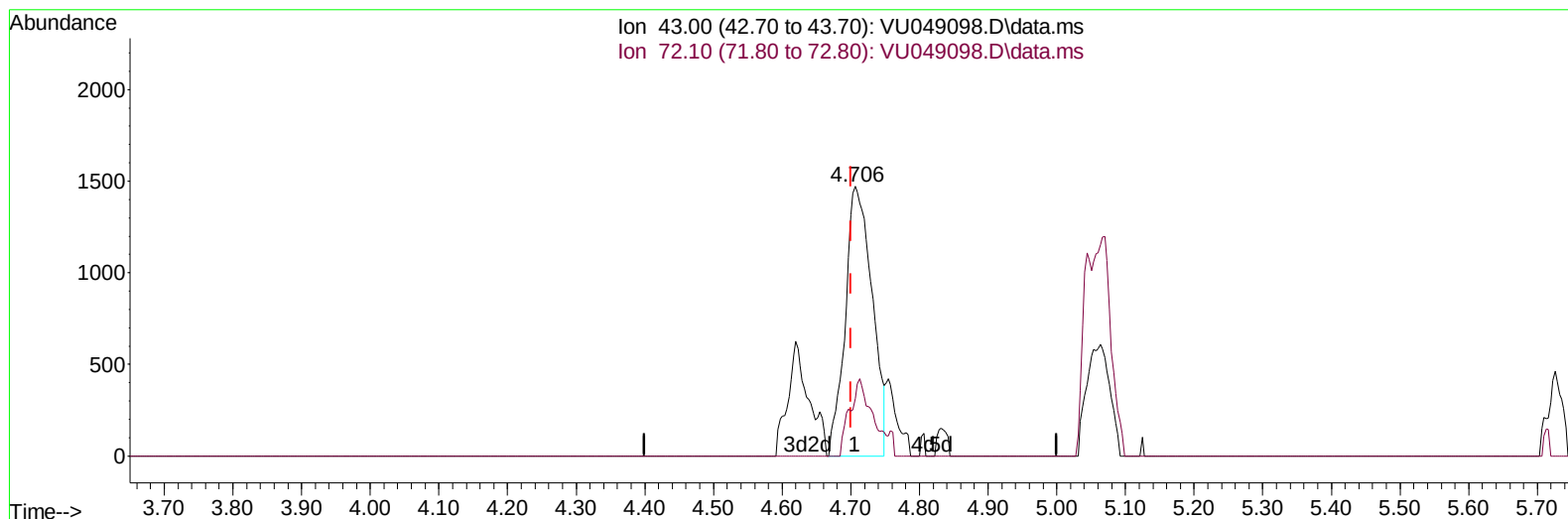
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
Data File : VU049098.D
Acq On : 12 Jun 2022 17:57
Operator : SY/MD
Sample : N3255-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DS0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/16/2022
Supervised By :Mahesh Dadoda 06/16/2022

Quant Time: Jun 13 05:05:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jun 13 05:01:30 2022
Response via : Initial Calibration



TIC: VU049098.D\data.ms

(22) 2-Butanone (T)

4.706min (+ 0.006) 2.28 ug/L

response 3994

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	17.30
0.00	0.00	0.00
0.00	0.00	0.00

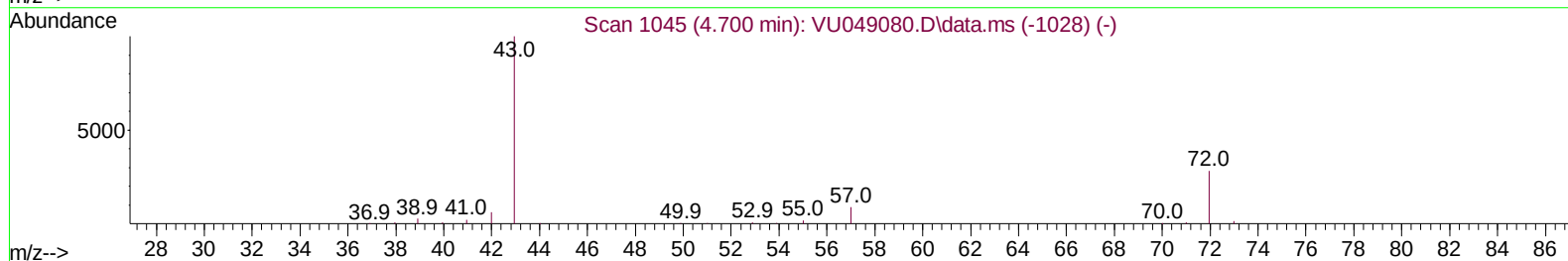
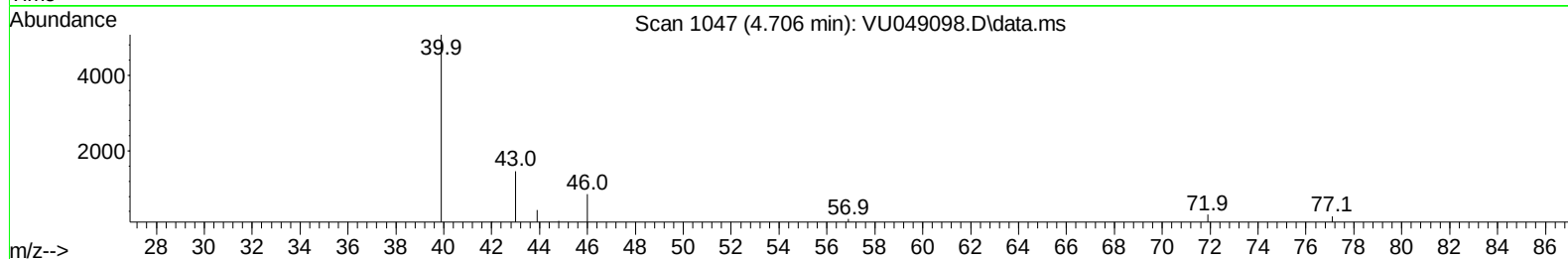
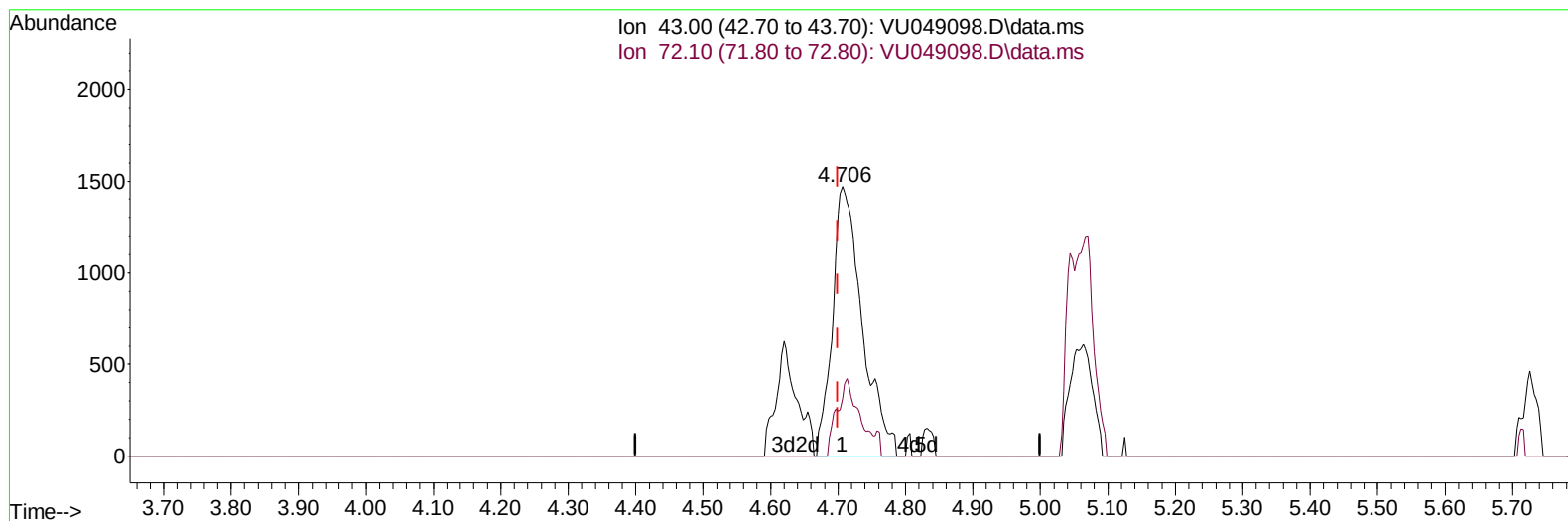
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TIC: VU049098.D\data.ms

(22) 2-Butanone (T)

4.706min (+ 0.006) 2.56 ug/L m

response 4493

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	15.38
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	6.250	114		214931	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117		208007	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152		85747	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		60041	45.346	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	90.700%	
7) Chloroethane-d5	1.899	69		52358	53.856	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	107.720%	
11) 1,1-Dichloroethene-d2	2.562	63		90522	36.231	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	72.460%	
21) 2-Butanone-d5	4.620	46		155228	106.928	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	106.930%	
24) Chloroform-d	5.063	84		153597	54.378	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	108.760%	
26) 1,2-Dichloroethane-d4	5.700	65		108669	59.383	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	118.760%	
32) Benzene-d6	5.726	84		283688	55.001	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	110.000%	
36) 1,2-Dichloropropane-d6	6.690	67		97768	56.385	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	112.760%	
41) Toluene-d8	7.899	98		232927	51.206	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	102.420%	
43) trans-1,3-Dichloroprop...	8.179	79		38227	46.862	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	93.720%	
47) 2-Hexanone-d5	8.632	63		85917	94.674	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	94.670%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84		158030	54.567	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	109.140%	
66) 1,2-Dichlorobenzene-d4	12.192	152		94173	63.121	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	126.240%#	
Target Compounds							
13) Acetone	2.626	43		4021	3.520	ug/L	88
22) 2-Butanone	4.706	43		4493m	2.559	ug/L	
34) Trichloroethene	6.542	95		9363	5.512	ug/L	91

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

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