

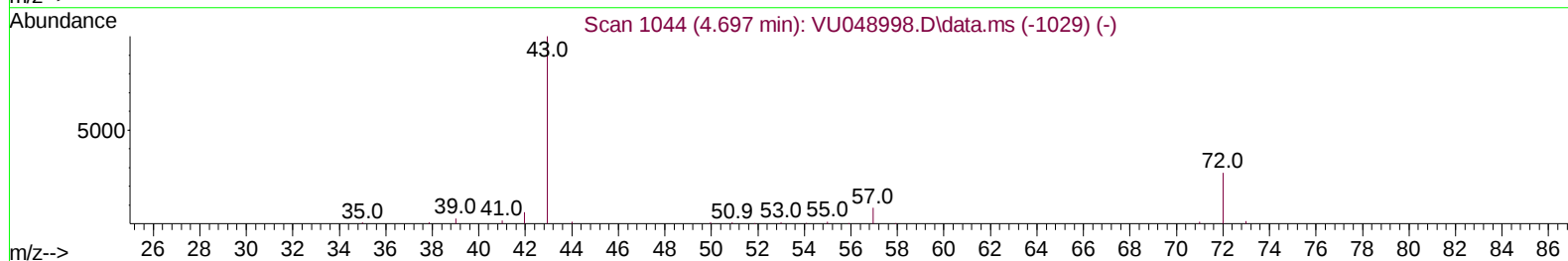
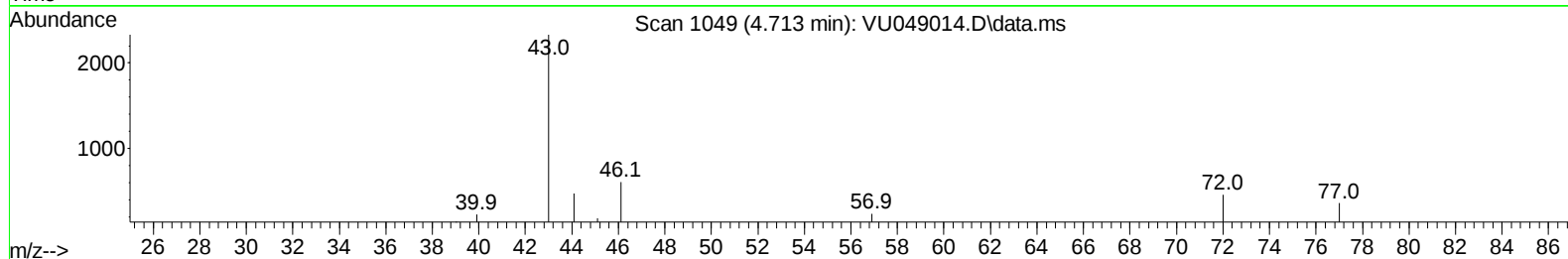
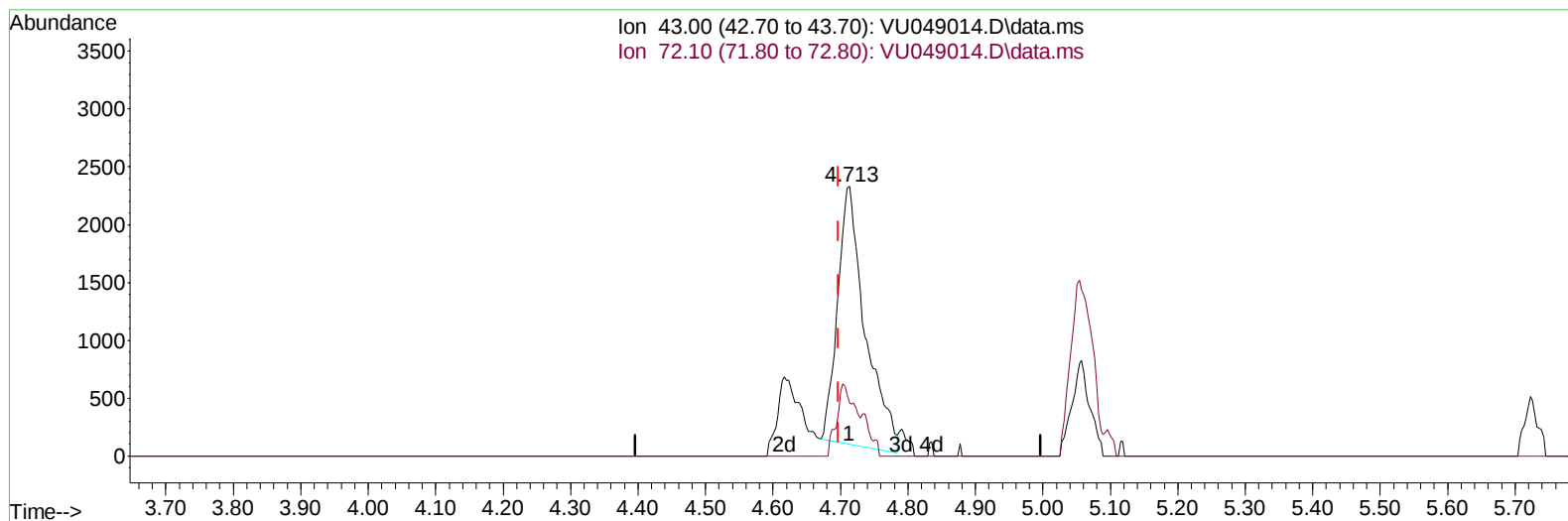
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
Data File : VU049014.D
Acq On : 10 Jun 2022 22:09
Operator : SY/MD
Sample : N3254-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DH1

Manual IntegrationsAPPROVED

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

Quant Time: Jun 11 02:46:07 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



TIC: VU049014.D\data.ms

(22) 2-Butanone (T)

4.713min (+ 0.016) 2.93 ug/L

response 6319

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	6.24#
0.00	0.00	0.00
0.00	0.00	0.00

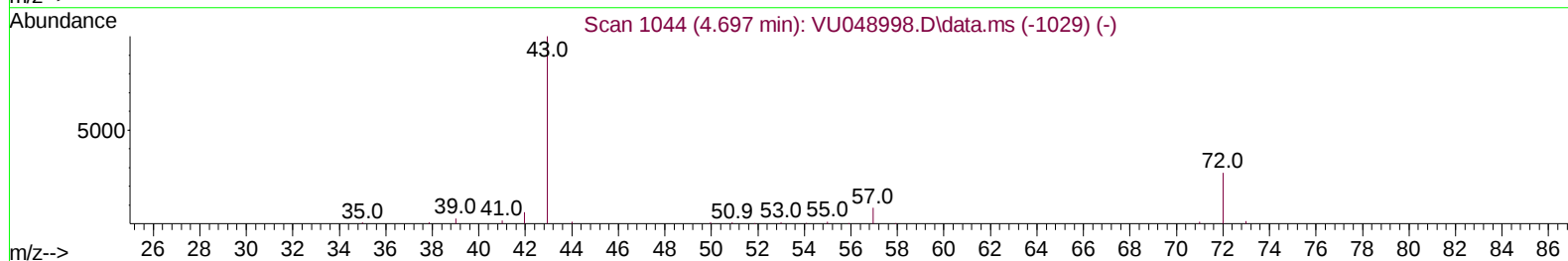
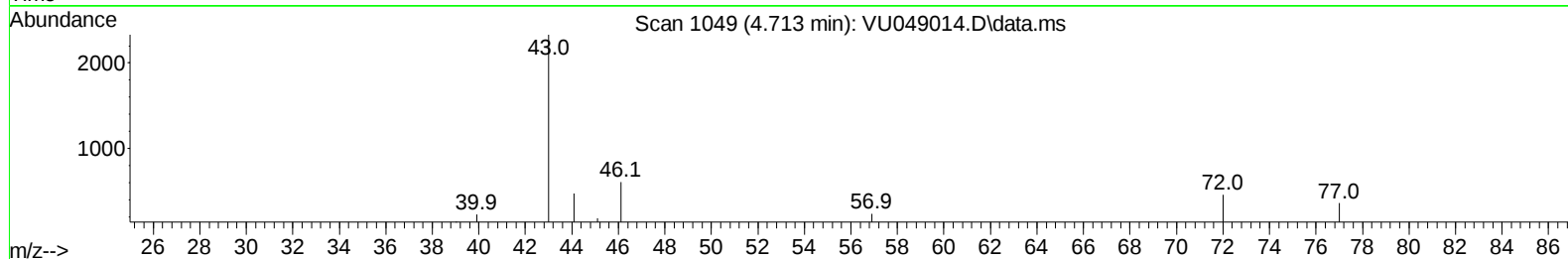
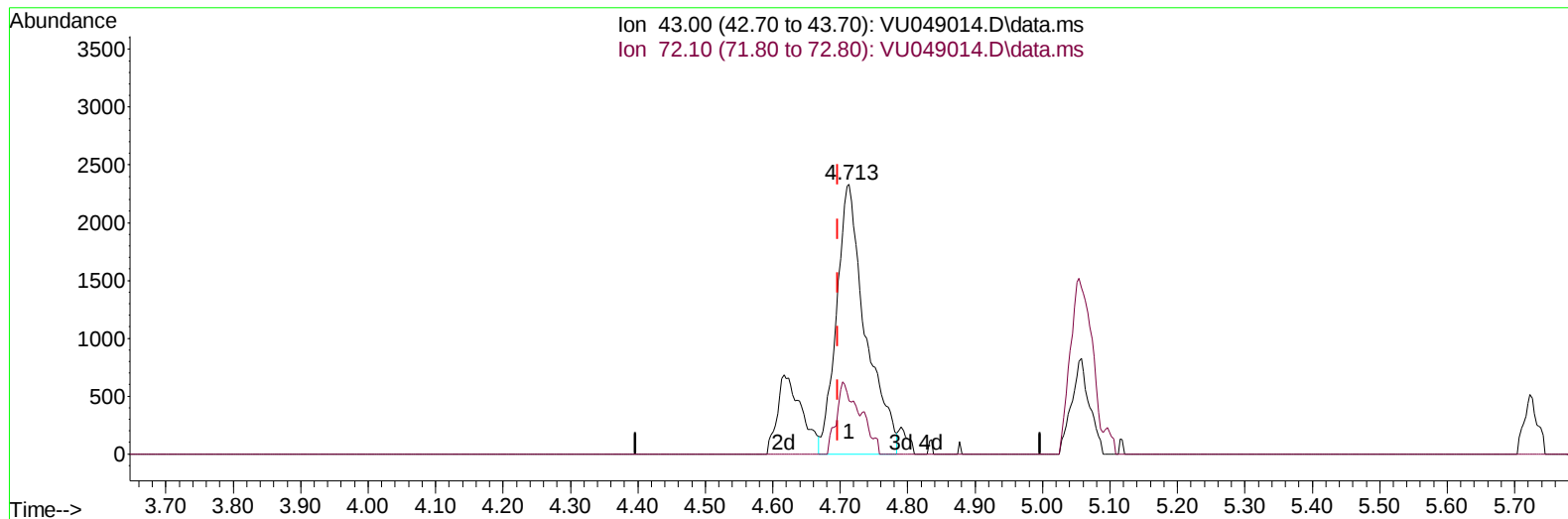
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TIC: VU049014.D\data.ms

(22) 2-Butanone (T)

4.713min (+ 0.016) 3.22 ug/L m

response 6942

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	5.68#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.247	114		263901	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117		254660	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152		116489	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.598	65		75030	46.151	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	92.300%	
7) Chloroethane-d5	1.890	69		56572	47.392	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	94.780%	
11) 1,1-Dichloroethene-d2	2.559	63		107882	35.167	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	70.340%	
21) 2-Butanone-d5	4.620	46		174616	97.963	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	97.960%	
24) Chloroform-d	5.060	84		167710	48.357	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	96.720%	
26) 1,2-Dichloroethane-d4	5.700	65		116571	51.881	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	103.760%	
32) Benzene-d6	5.726	84		315523	49.966	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	99.940%	
36) 1,2-Dichloropropane-d6	6.691	67		106613	50.222	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	100.440%	
41) Toluene-d8	7.896	98		256832	46.118	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	92.240%	
43) trans-1,3-Dichloroprop...	8.179	79		45933	45.993	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	91.980%	
47) 2-Hexanone-d5	8.633	63		107081	96.379	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	96.380%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84		175373	49.462	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	98.920%	
66) 1,2-Dichlorobenzene-d4	12.195	152		107400	52.989	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	105.980%	
Target Compounds							
13) Acetone	2.626	43		3651	2.603	ug/L	99
22) 2-Butanone	4.713	43		6942m	3.221	ug/L	

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

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