

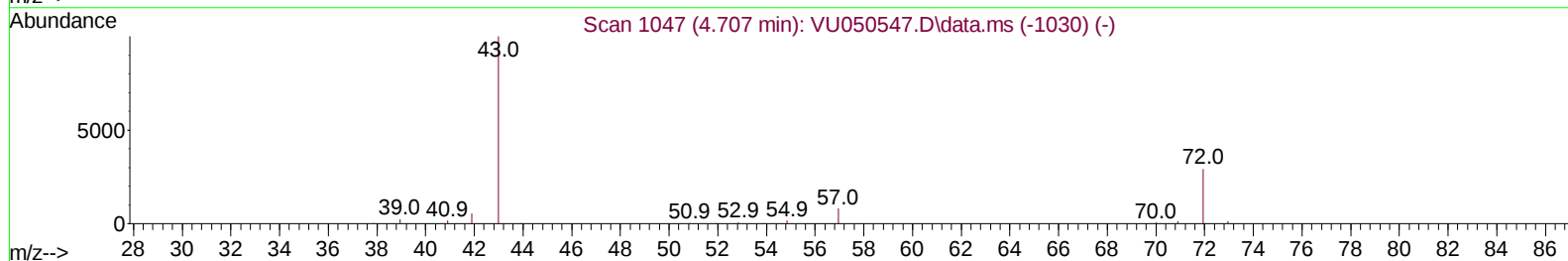
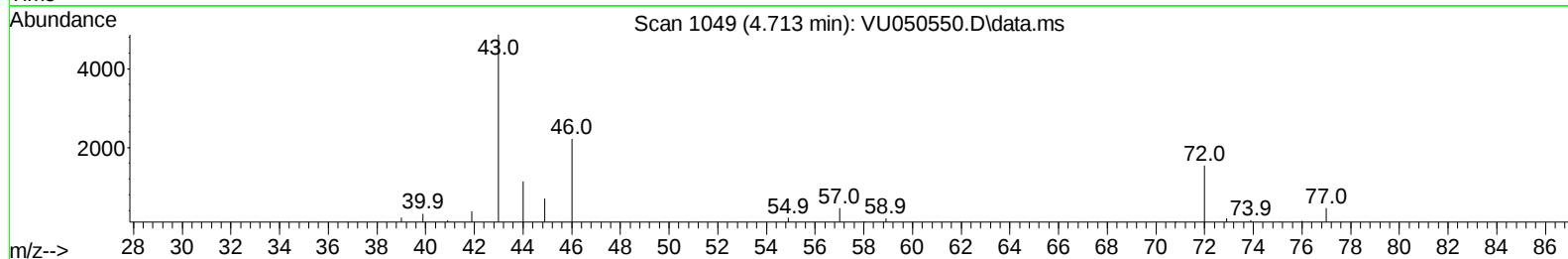
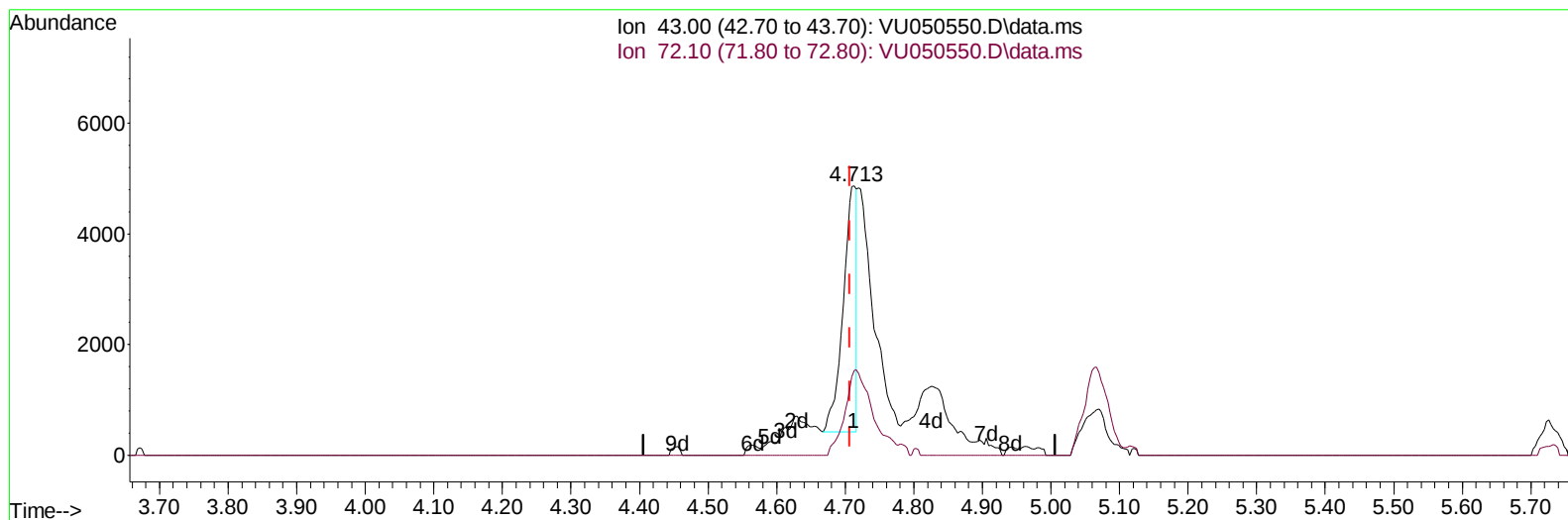
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050550.D
 Acq On : 31 Aug 2022 15:45
 Operator : SY/MD
 Sample : N4440-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ZJ6

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:16:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022



TIC: VU050550.D\data.ms

(22) 2-Butanone (T)

4.713min (+ 0.006) 2.43 ug/L

response 6172

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	29.50	70.24#
0.00	0.00	0.00
0.00	0.00	0.00

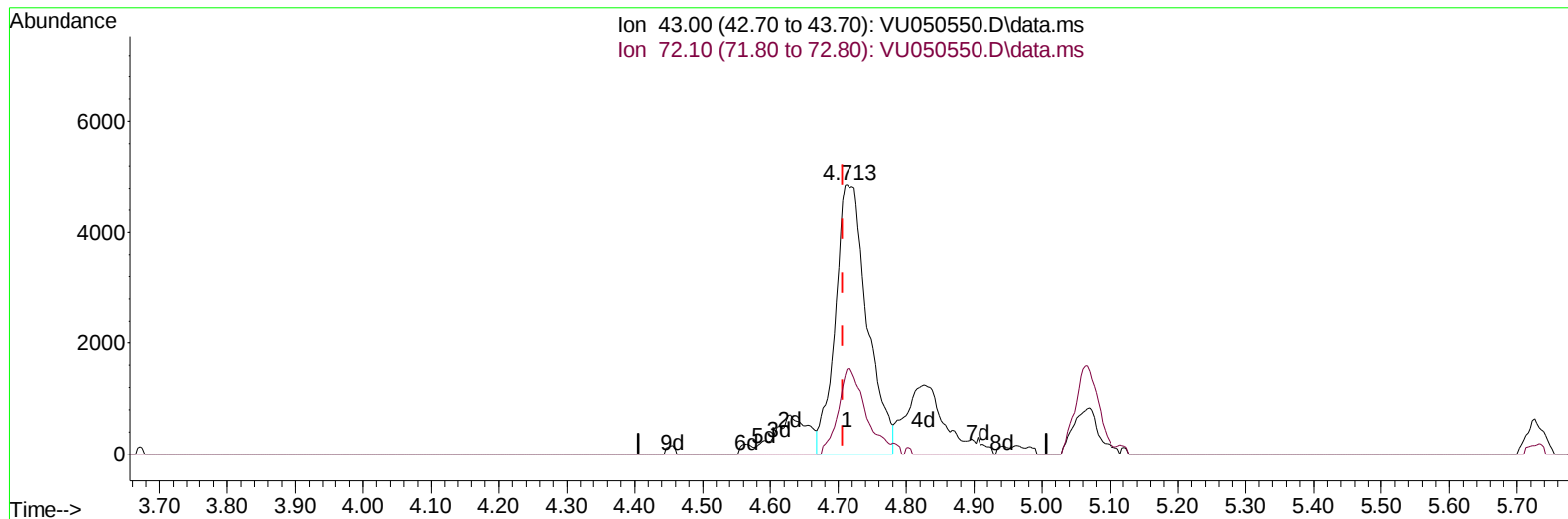
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	314686	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	314689	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	113329	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	128132	53.089	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	106.180%	
7) Chloroethane-d5	1.909	69	105688	56.166	ug/L	0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	112.340%	
11) 1,1-Dichloroethene-d2	2.565	63	156625	38.436	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	76.880%	
21) 2-Butanone-d5	4.626	46	219682	104.075	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	104.080%	
24) Chloroform-d	5.064	84	244631	52.091	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.180%	
26) 1,2-Dichloroethane-d4	5.703	65	164125	53.803	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.600%	
32) Benzene-d6	5.729	84	501702	51.438	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.880%	
36) 1,2-Dichloropropane-d6	6.694	67	171020	52.661	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	105.320%	
41) Toluene-d8	7.899	98	400755	47.230	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.460%	
43) trans-1,3-Dichloroprop...	8.182	79	60334	46.194	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	92.380%	
47) 2-Hexanone-d5	8.636	63	96840	82.357	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	82.360%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	227239	44.860	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	89.720%	
66) 1,2-Dichlorobenzene-d4	12.195	152	132257	53.902	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.800%	
Target Compounds						Qvalue
13) Acetone	2.633	43	6612	4.032	ug/L	90
22) 2-Butanone	4.713	43	15970m	6.297	ug/L	

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

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