

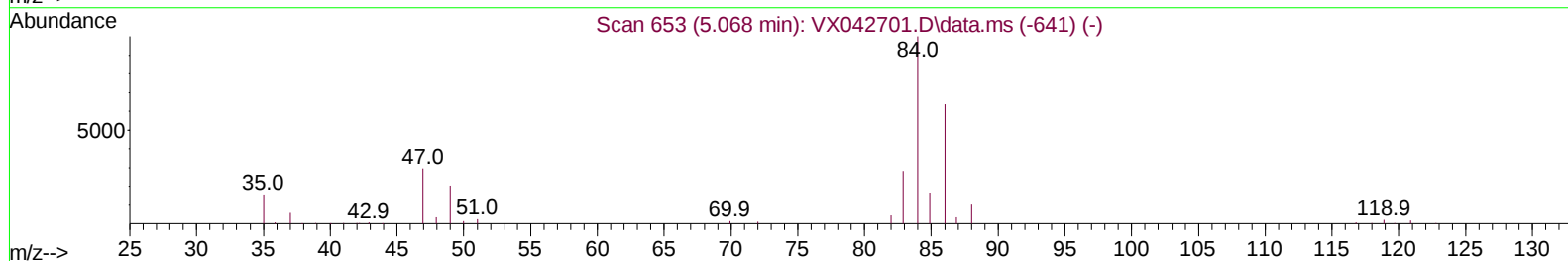
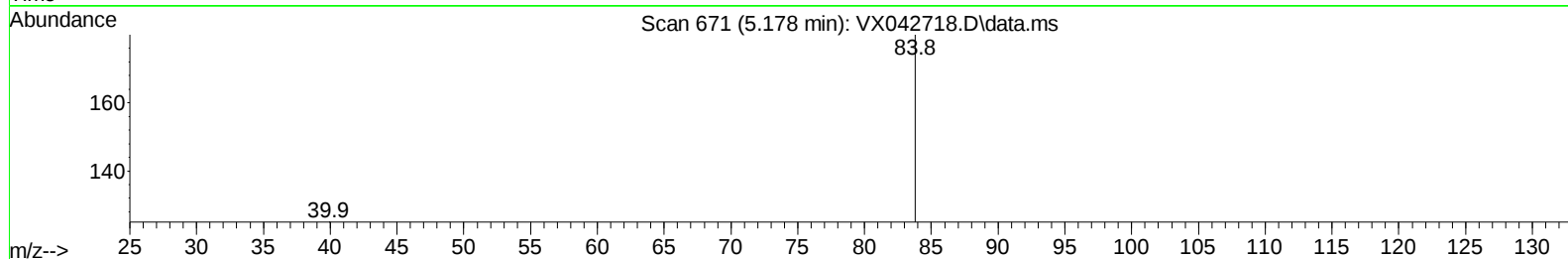
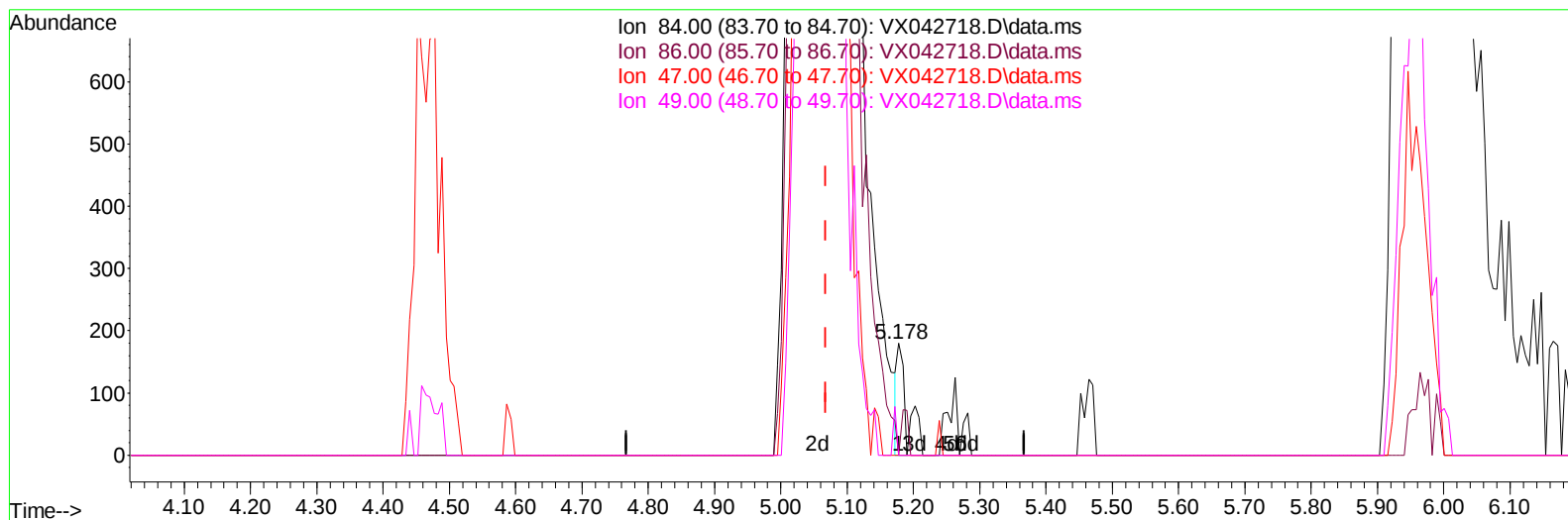
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042718.D
Acq On : 30 Jul 2024 01:53
Operator : JC/MD
Sample : P3389-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T8

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/30/2024
Supervised By :Mahesh Dadoda 07/30/2024

Quant Time: Jul 30 05:31:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 30 02:11:54 2024
Response via : Initial Calibration



TIC: VX042718.D\data.ms

(24) Chloroform-d (S)

5.178min (+ 0.110) 0.05 ug/L

response 118

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.70	44.92
47.00	41.50	42.37
49.00	25.20	22.88

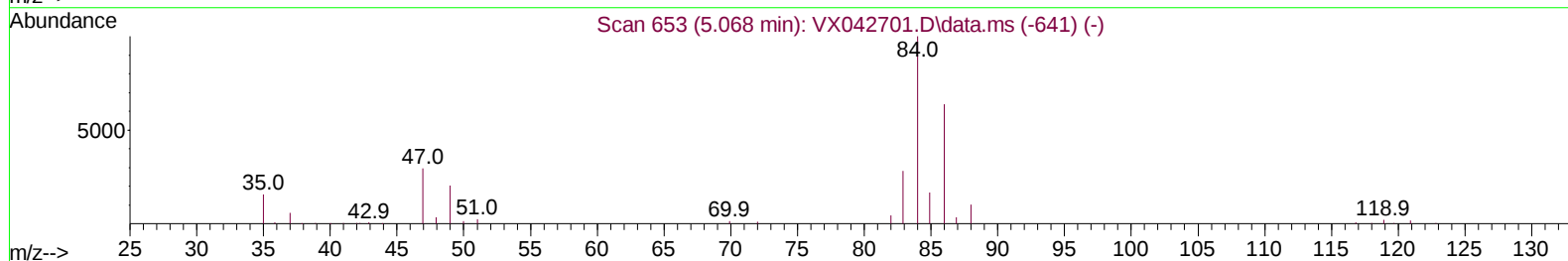
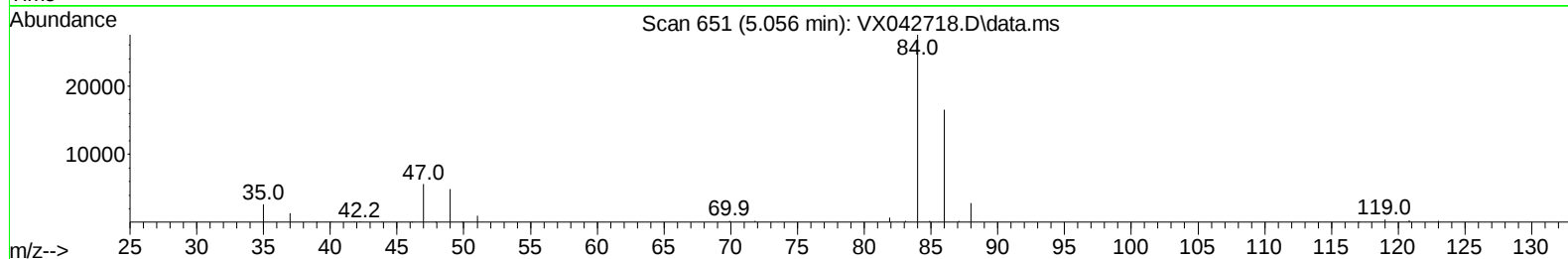
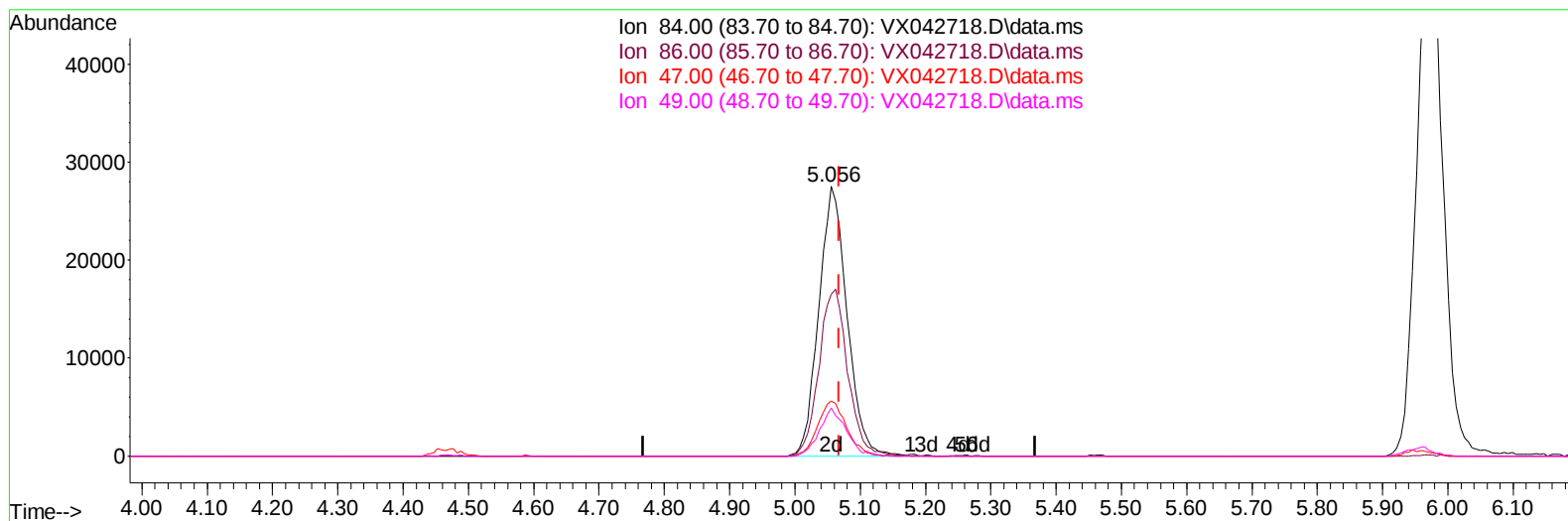
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Supervised By :Mahesh Dadoda 07/30/2024



TIC: VX042718.D\data.ms

(24) Chloroform-d (S)

5.056min (-0.012) 38.17 ug/L m

response 82890

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.70	0.06#
47.00	41.50	0.06#
49.00	25.20	0.03#

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	163315	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	143627	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	50986	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24713	24.907	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	49.820%#		
7) Chloroethane-d5	1.648	69	14684	35.915	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery =	71.820%		
11) 1,1-Dichloroethene-d2	2.294	65	14497	29.654	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	59.300%#		
21) 2-Butanone-d5	4.465	46	70049	95.256	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery =	95.260%		
24) Chloroform-d	5.056	84	82890m	38.168	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 125	Recovery =	76.340%		
26) 1,2-Dichloroethane-d4	5.958	65	58145	41.500	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	83.000%		
32) Benzene-d6	5.970	84	150385	37.727	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 125	Recovery =	75.460%		
36) 1,2-Dichloropropane-d6	7.306	67	49347	41.829	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	83.660%		
41) Toluene-d8	8.647	98	126125	35.290	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	70.580%#		
43) trans-1,3-Dichloroprop...	8.952	79	17697	32.055	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	64.120%		
47) 2-Hexanone-d5	9.384	63	47911	90.833	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery =	90.830%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	74646	43.945	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	87.900%		
66) 1,2-Dichlorobenzene-d4	12.317	152	43227	44.861	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	89.720%		

Target Compounds Qvalue

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

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