

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
Data File : VX042777.D
Acq On : 31 Jul 2024 16:47
Operator : JC/MD
Sample : P3398-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

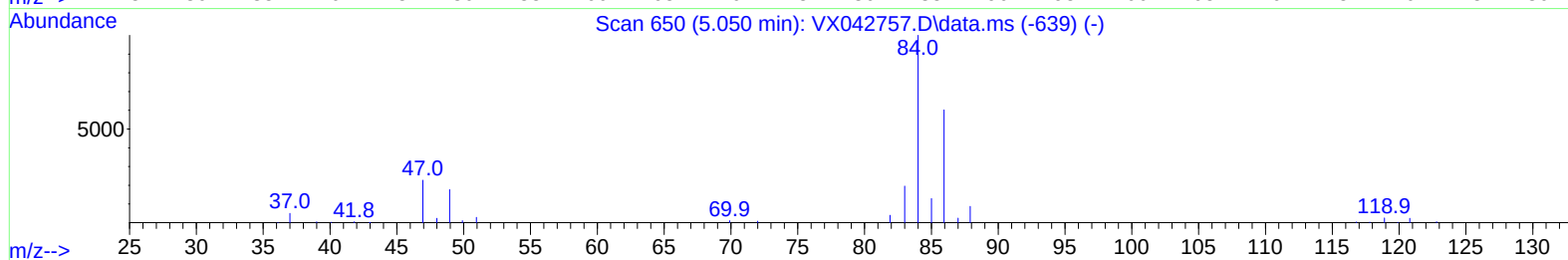
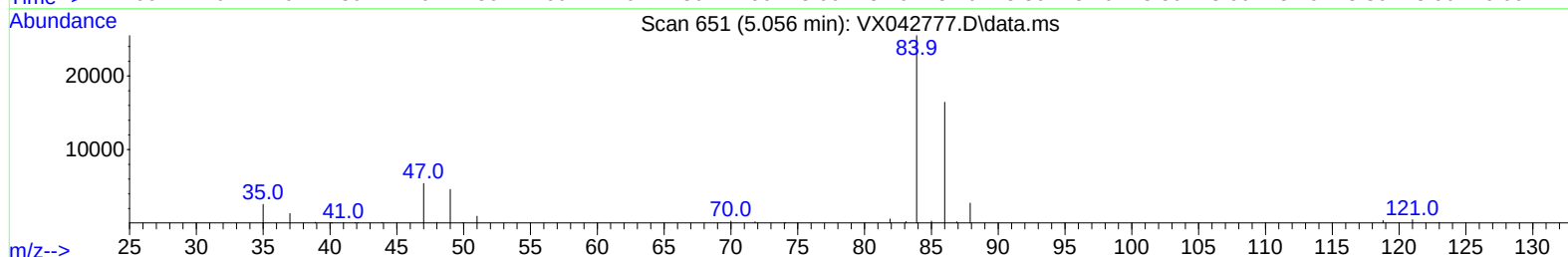
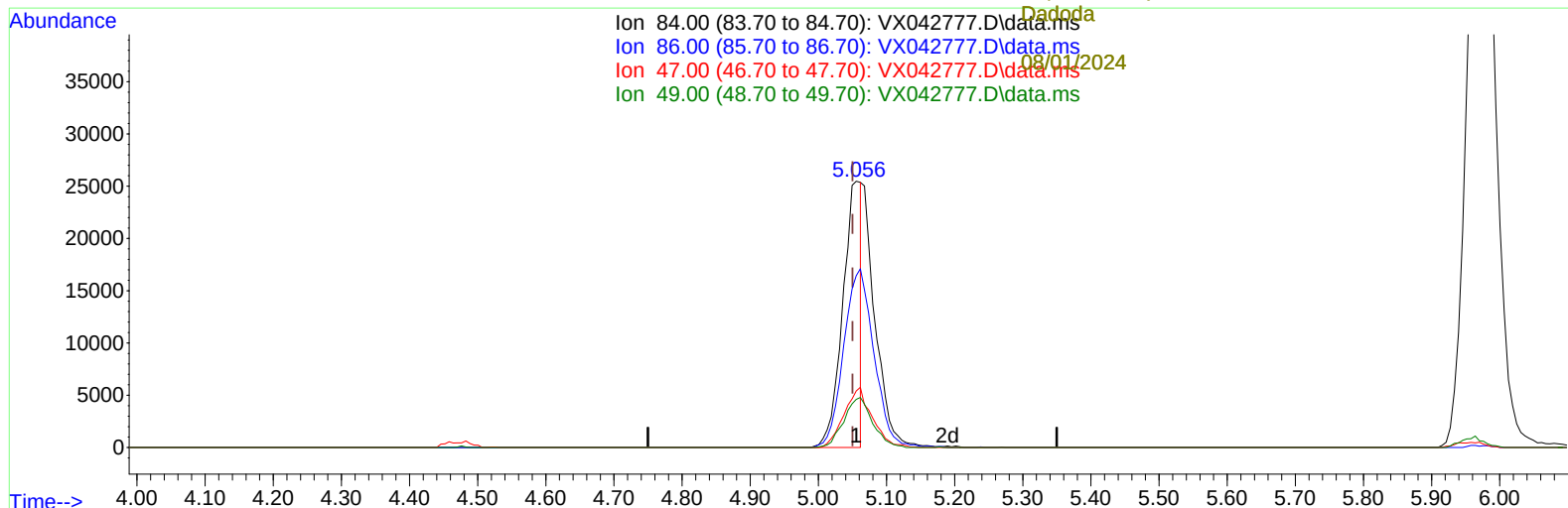
Instrument :
MSVOA_X
ClientSampleId :
E08L7

Manual IntegrationsAPPROVED

Quant Time: Aug 01 01:52:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM072624WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 01 01:44:51 2024
Response via : Initial Calibration

Reviewed By :John
Carlone

08/01/2024
Supervised By :Mahesh
Dadoda



TIC: VX042777.D\data.ms

(24) Chloroform-d (S)

5.056min (+ 0.006) 25.49 ug/L

response 48282

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.70	108.82#
47.00	41.50	33.90
49.00	25.20	28.92

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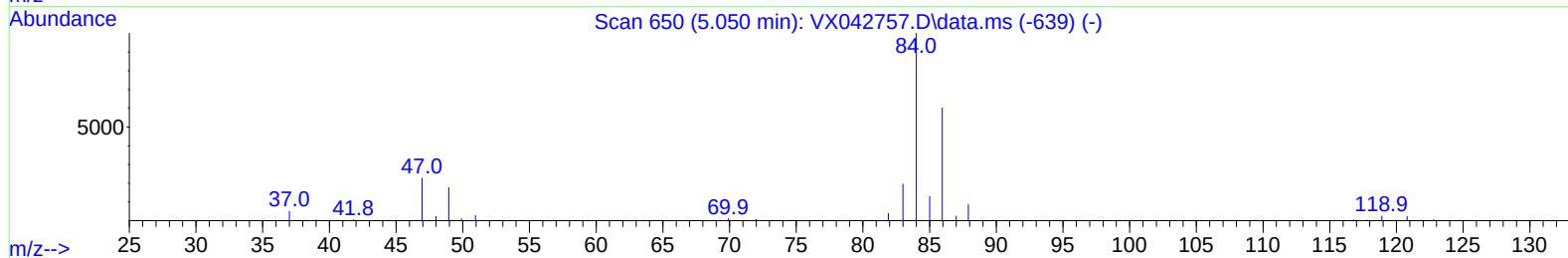
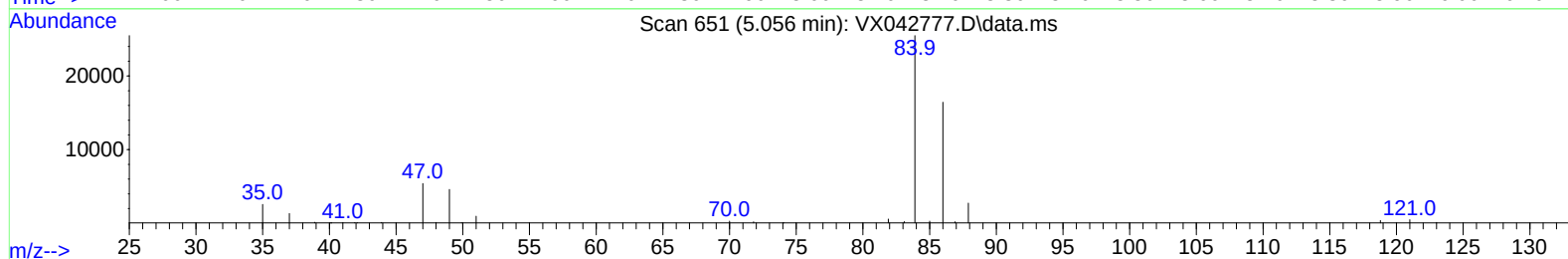
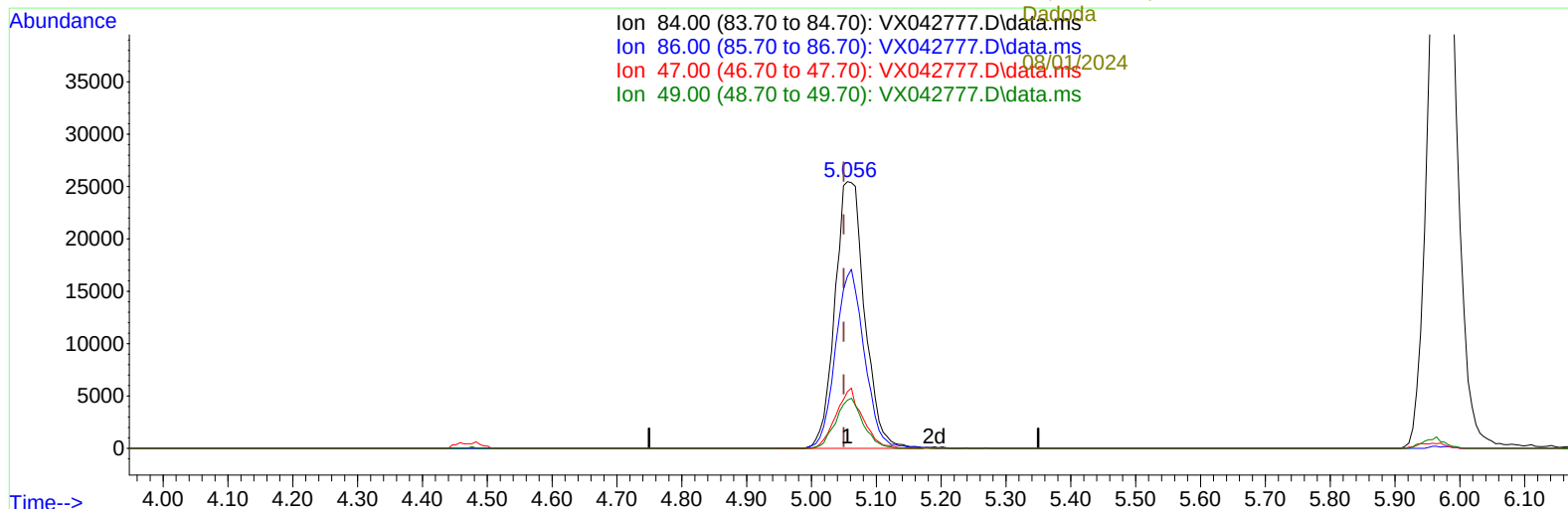
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TIC: VX042777.D\data.ms

(24) Chloroform-d (S)

5.056min (+ 0.006) 42.78 ug/L m

response 81027

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.70	64.85
47.00	41.50	20.20#
49.00	25.20	17.23#

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

Internal Standards							
1) 1,4-Difluorobenzene	6.763	114		142419	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		127628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		52020	50.000	ug/L	0.00

System Monitoring Compounds							
4) Vinyl Chloride-d3	1.367	65		27605	31.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.800%	
7) Chloroethane-d5	1.648	69		13894	38.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.940%	
11) 1,1-Dichloroethene-d2	2.294	65		14559	34.151	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.300%	
21) 2-Butanone-d5	4.464	46		53478	83.392	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.390%	
24) Chloroform-d	5.056	84		81027m	42.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.560%	
26) 1,2-Dichloroethane-d4	5.952	65		63471	51.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.900%	
32) Benzene-d6	5.970	84		188874	53.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.640%	
36) 1,2-Dichloropropane-d6	7.311	67		56945	54.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.640%	
41) Toluene-d8	8.646	98		162171	51.064	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.120%	
43) trans-1,3-Dichloroprop...	8.951	79		23073	47.032	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.060%	
47) 2-Hexanone-d5	9.390	63		52676	112.386	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.390%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		83367	55.232	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.460%	
66) 1,2-Dichlorobenzene-d4	12.322	152		54891	55.834	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.660%	

Target Compounds	Qvalue

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

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