

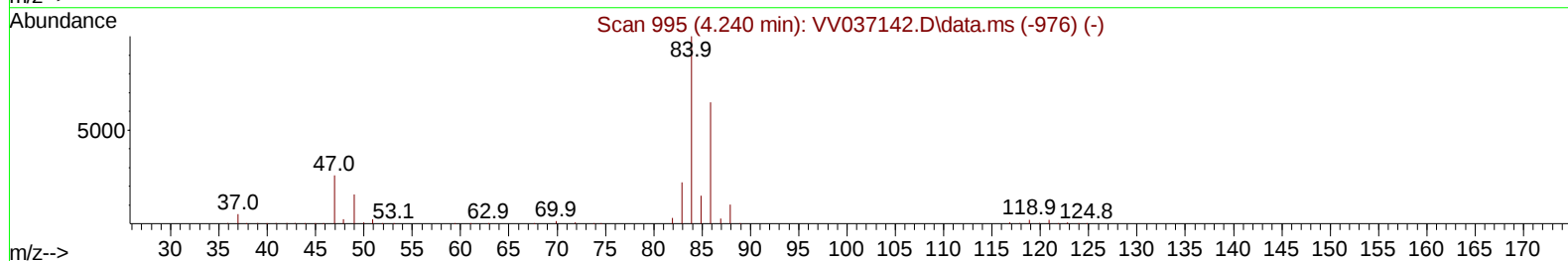
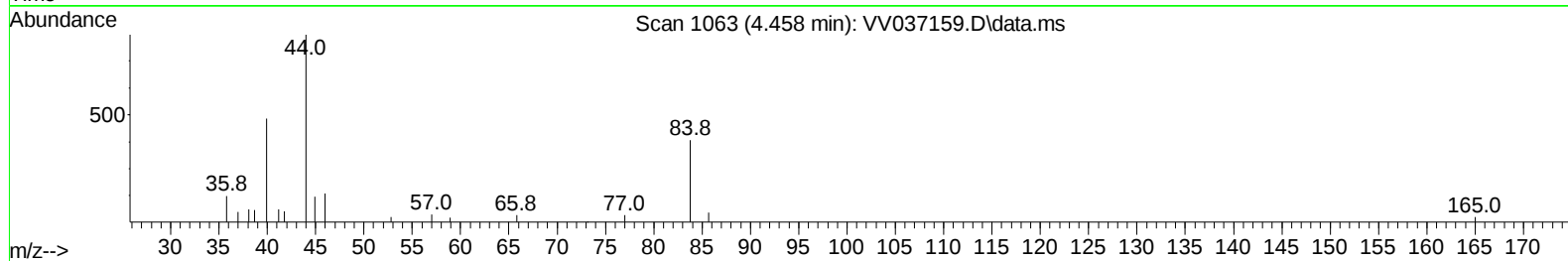
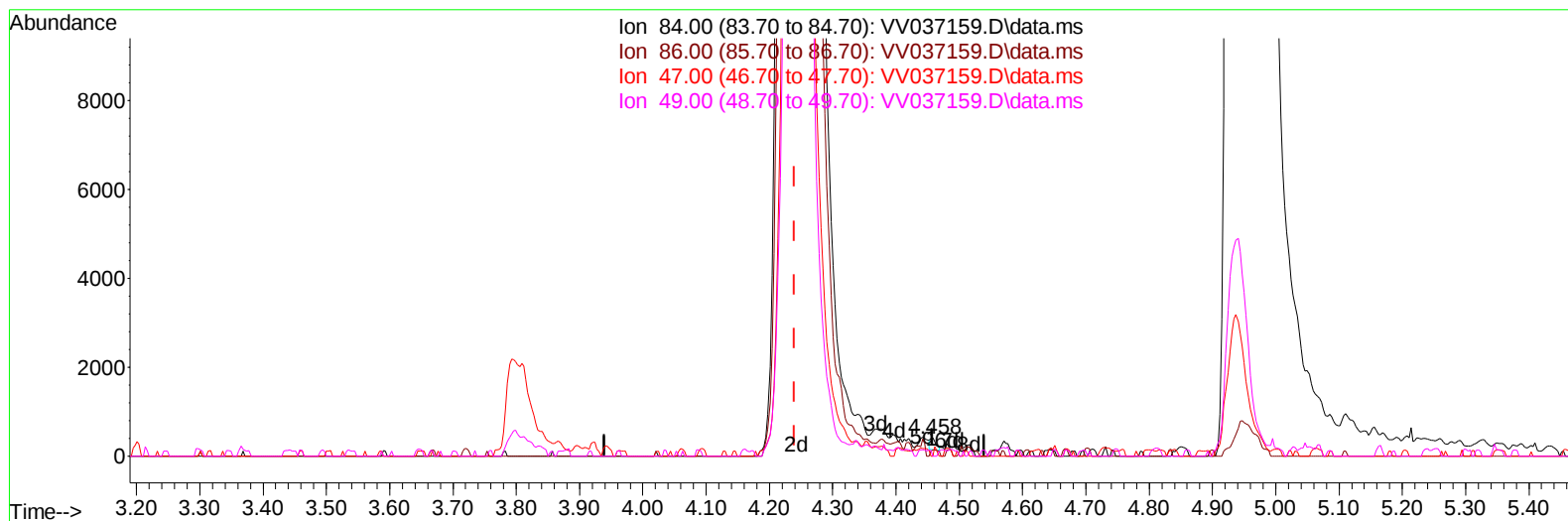
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
Data File : VV037159.D
Acq On : 29 Aug 2024 15:50
Operator : SY/MD
Sample : VIBLK369
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK369

Manual IntegrationsAPPROVED

Quant Time: Aug 29 23:43:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 29 23:38:00 2024
Response via : Initial Calibration

Reviewed By :John Carlone 08/30/2024
Supervised By :Semsettin Yesilyurt 08/30/2024



TIC: VV037159.D\data.ms

(24) Chloroform-d (S)

4.458min (+ 0.218) 0.02 ug/L

response 167

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.20	70.66
47.00	43.20	37.72
49.00	25.70	29.34

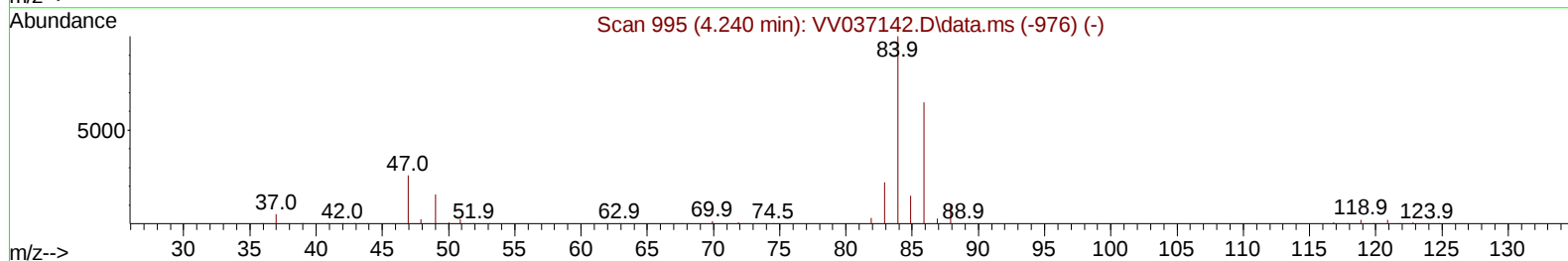
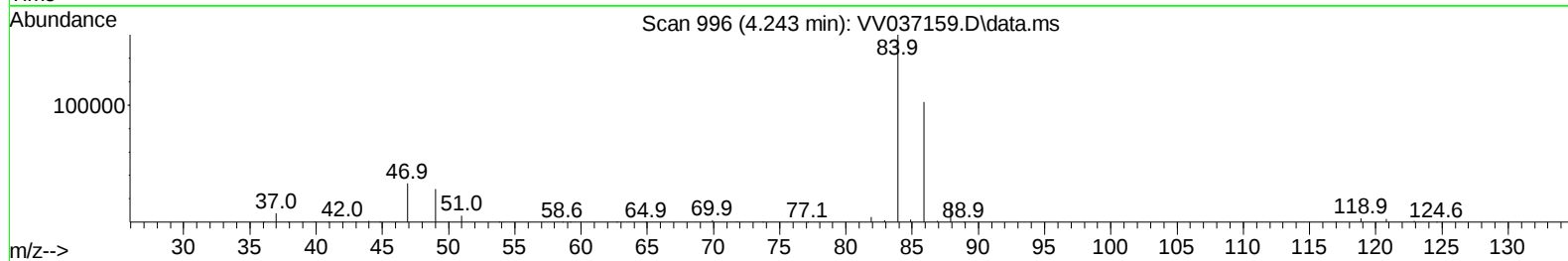
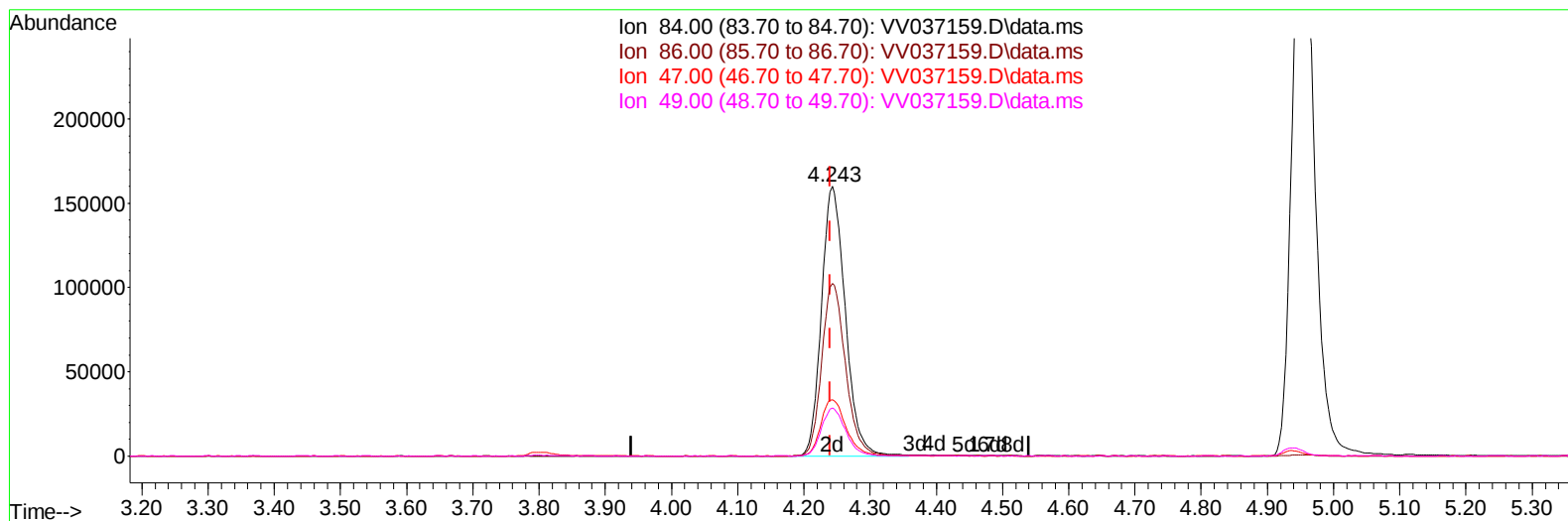
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TIC: VV037159.D\data.ms

(24) Chloroform-d (S)

4.243min (+ 0.003) 49.35 ug/L m

response 400809

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.20	0.03#
47.00	43.20	0.02#
49.00	25.70	0.01#

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 QLast Update : Thu Aug 29 23:38:00 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	5.529	114		567340	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117		554996	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152		257624	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		236060	45.485	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	90.980%	
7) Chloroethane-d5	1.532	69		194282	48.437	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	96.880%	
11) 1,1-Dichloroethene-d2	2.056	65		103042	47.239	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	94.480%	
21) 2-Butanone-d5	3.796	46		209998	104.490	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	104.490%	
24) Chloroform-d	4.243	84		400809m	49.346	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	98.700%	
26) 1,2-Dichloroethane-d4	4.937	65		261730	51.168	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	102.340%	
32) Benzene-d6	4.953	84		823706	49.138	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	98.280%	
36) 1,2-Dichloropropane-d6	5.985	67		262104	49.921	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	99.840%	
41) Toluene-d8	7.239	98		721465	47.688	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	95.380%	
43) trans-1,3-Dichloroprop...	7.551	79		106093	43.676	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	87.360%	
47) 2-Hexanone-d5	8.024	63		136179	95.035	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	95.040%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84		312161	49.022	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	98.040%	
66) 1,2-Dichlorobenzene-d4	11.554	152		261825	50.744	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	101.480%	
Target Compounds							
20) cis-1,2-Dichloroethene	3.809	96		10792	2.542	ug/L	Qvalue 96

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

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