

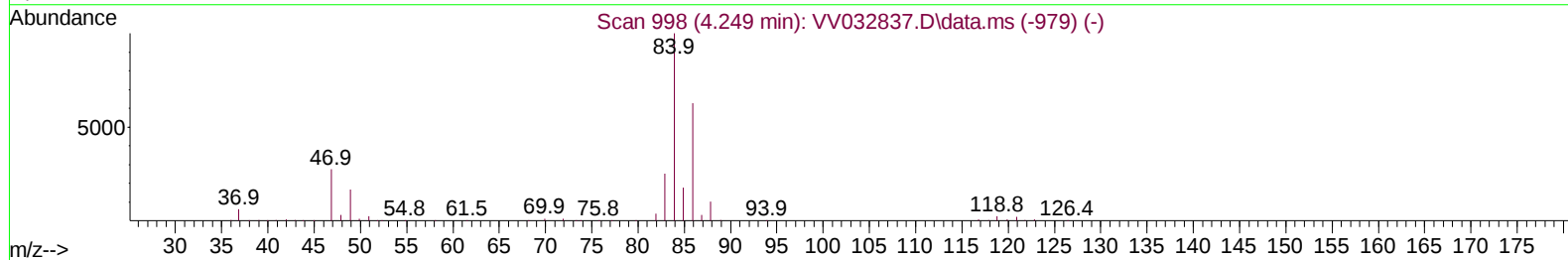
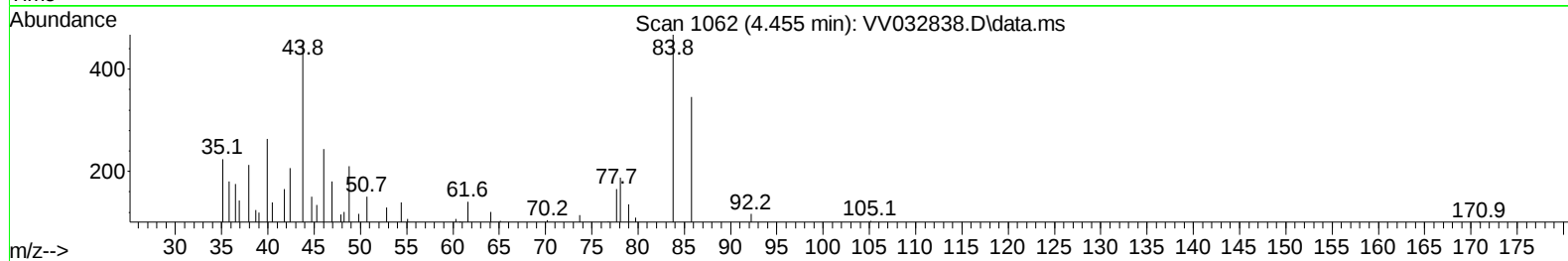
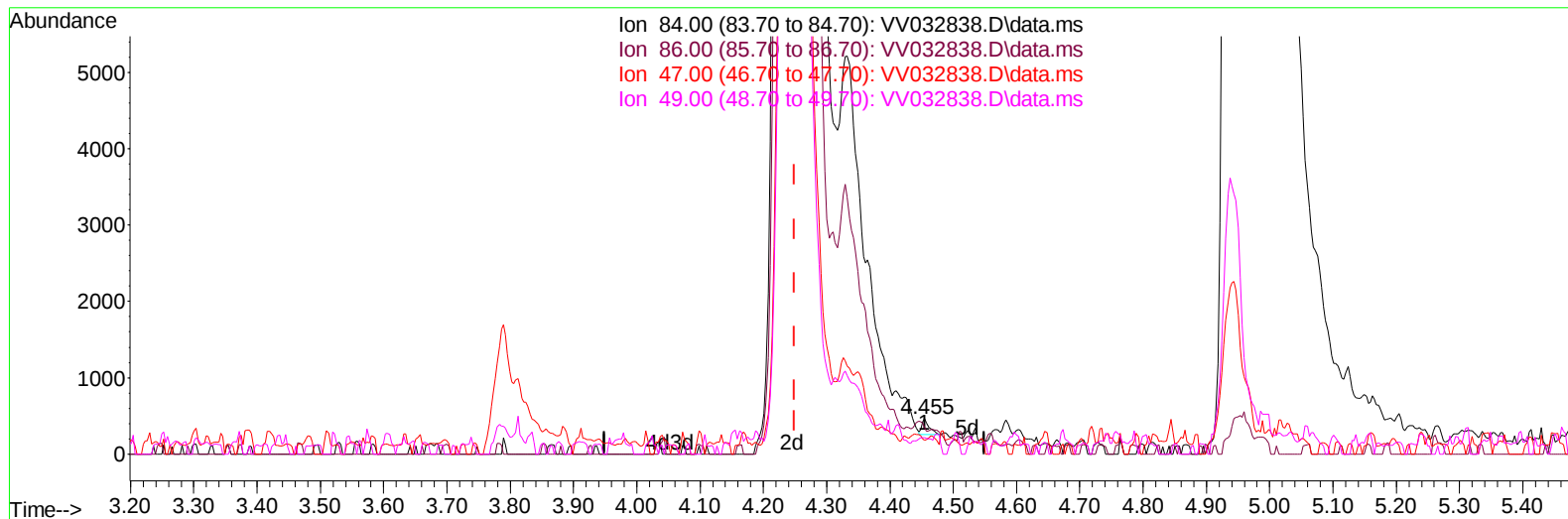
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110423\
Data File : VV032838.D
Acq On : 03 Nov 2023 09:27
Operator : SY/MD
Sample : VV1104MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK209

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/06/2023
Supervised By :Mahesh Dadoda 11/06/2023

Quant Time: Nov 04 00:57:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123wMA.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 04 00:57:36 2023
Response via : Initial Calibration



TIC: VV032838.D\data.ms

(24) Chloroform-d (S)

4.455min (+ 0.206) 0.03 ug/L

response	171	
Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	69.59
47.00	43.10	54.39
49.00	26.60	23.98

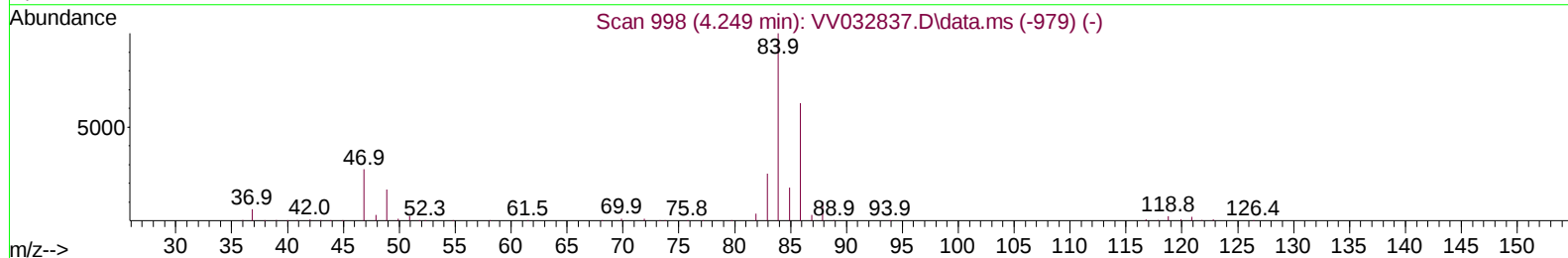
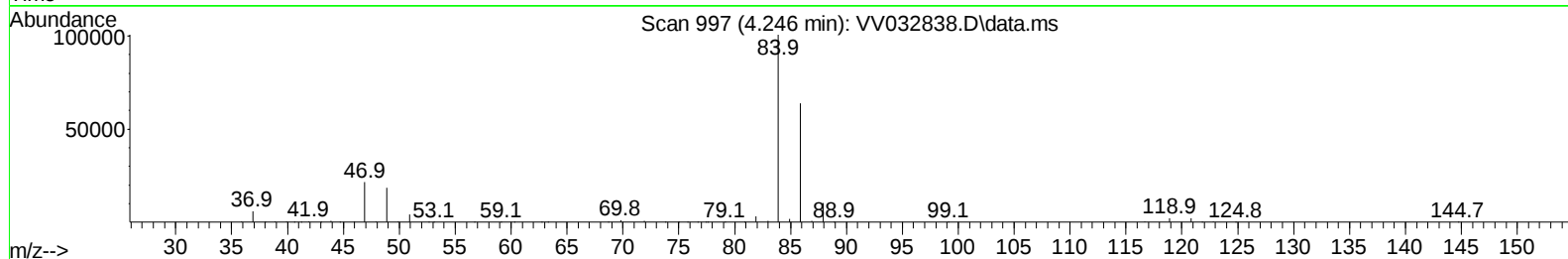
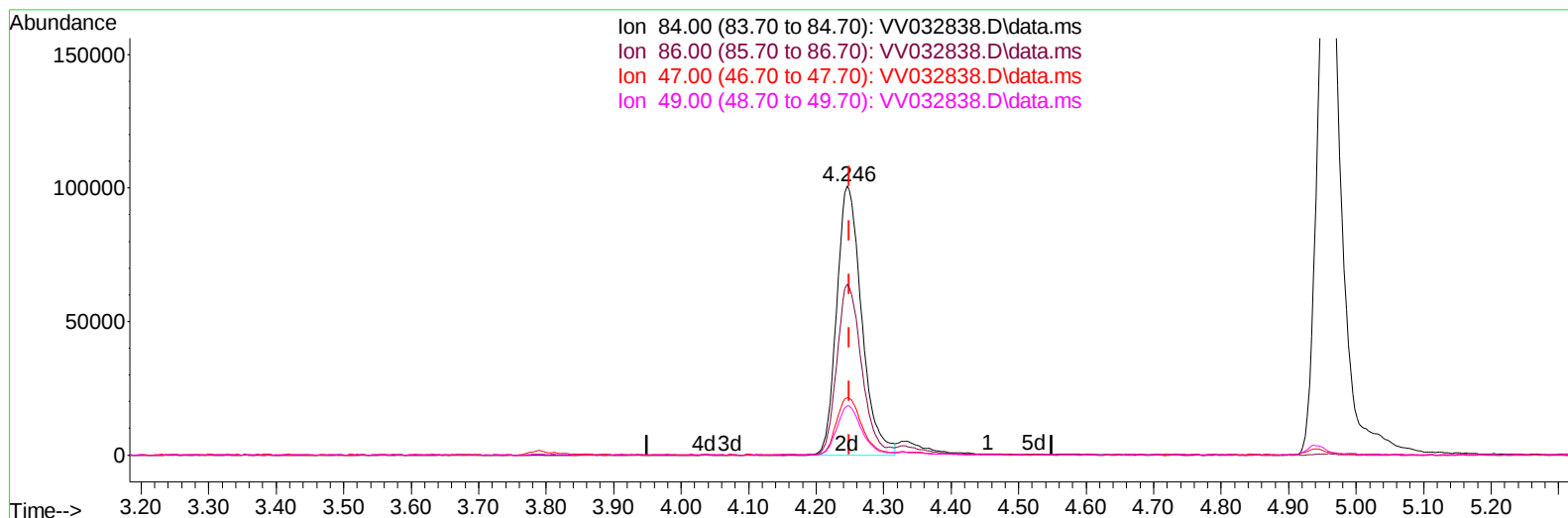
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TIC: VV032838.D\data.ms

(24) Chloroform-d (S)

4.246min (-0.003) 42.76 ug/L m

response 258431

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	0.05#
47.00	43.10	0.04#
49.00	26.60	0.02#

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	398058	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	384495	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	175743	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	133579	35.282	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	70.560%	
7) Chloroethane-d5	1.523	69	129054	40.756	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	81.520%	
11) 1,1-Dichloroethene-d2	2.056	65	61858	39.556	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.120%	
21) 2-Butanone-d5	3.786	46	134869	82.126	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	82.130%	
24) Chloroform-d	4.246	84	258431m	42.764	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.520%	
26) 1,2-Dichloroethane-d4	4.940	65	166609	44.359	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.720%	
32) Benzene-d6	4.957	84	521044	52.706	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.420%	
36) 1,2-Dichloropropane-d6	5.985	67	160394	53.404	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	106.800%	
41) Toluene-d8	7.243	98	456059	46.851	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	93.700%	
43) trans-1,3-Dichloroprop...	7.551	79	76788	49.091	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.180%	
47) 2-Hexanone-d5	8.027	63	101087	92.194	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	92.190%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	213026	46.741	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	93.480%	
66) 1,2-Dichlorobenzene-d4	11.561	152	184354	54.435	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.880%	

Target Compounds Qvalue

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

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