

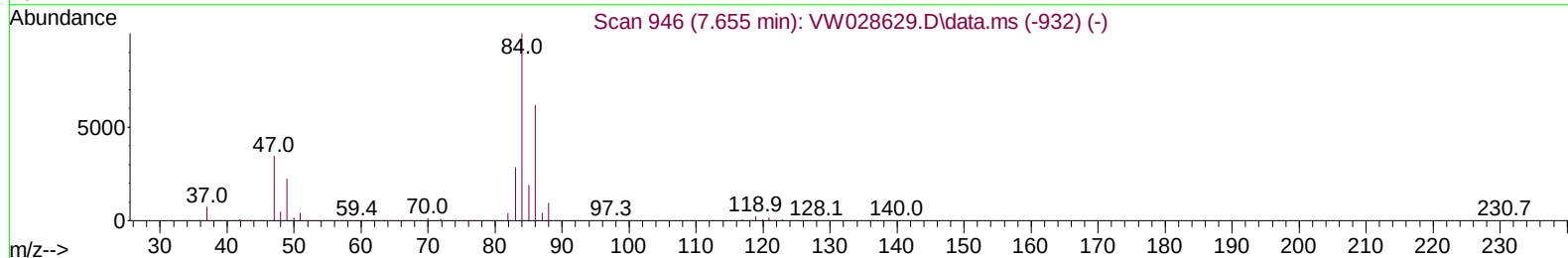
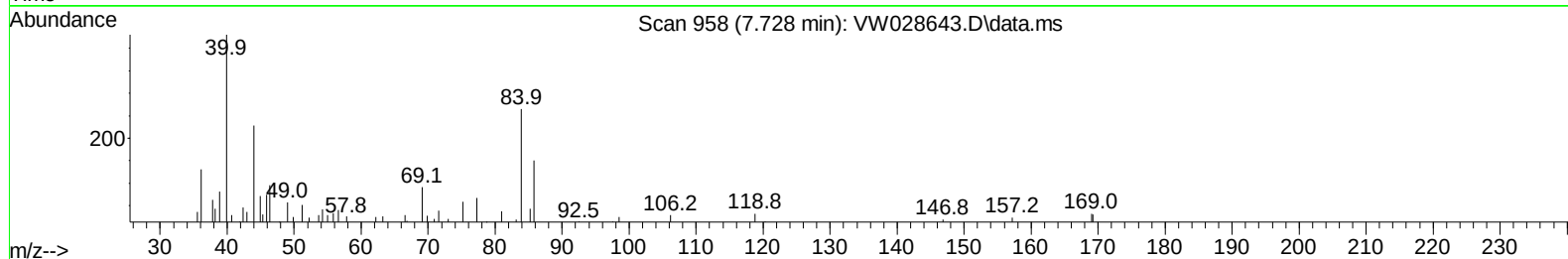
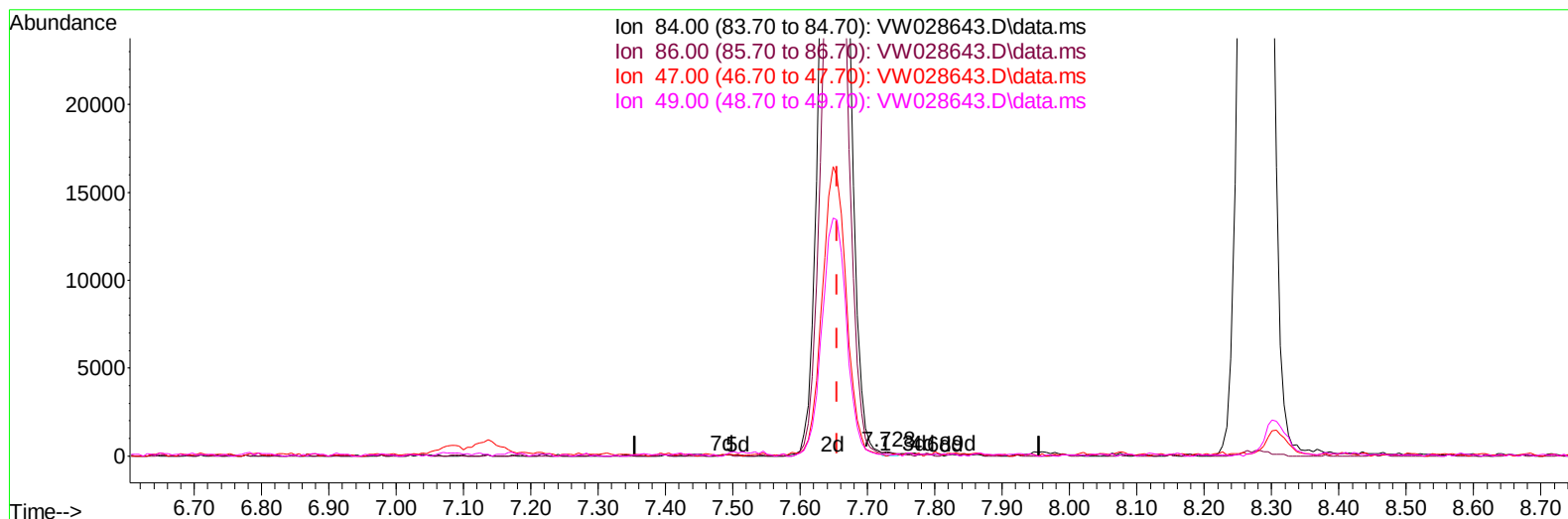
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
Data File : VW028643.D
Acq On : 17 May 2024 16:45
Operator : SY/MD
Sample : P2528-01
Misc : 5.13g/10mL/MSVOA_W/SOIL/VIAL A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9S8

Manual IntegrationsAPPROVED

Quant Time: May 17 23:07:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 17 23:04:23 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/20/2024
Supervised By :Mahesh Dadoda 05/20/2024



TIC: VW028643.D\data.ms

(24) Chloroform-d (S)

7.728min (+ 0.073) 0.03 ug/L

response 221

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	68.33
47.00	49.80	57.92
49.00	28.30	30.32

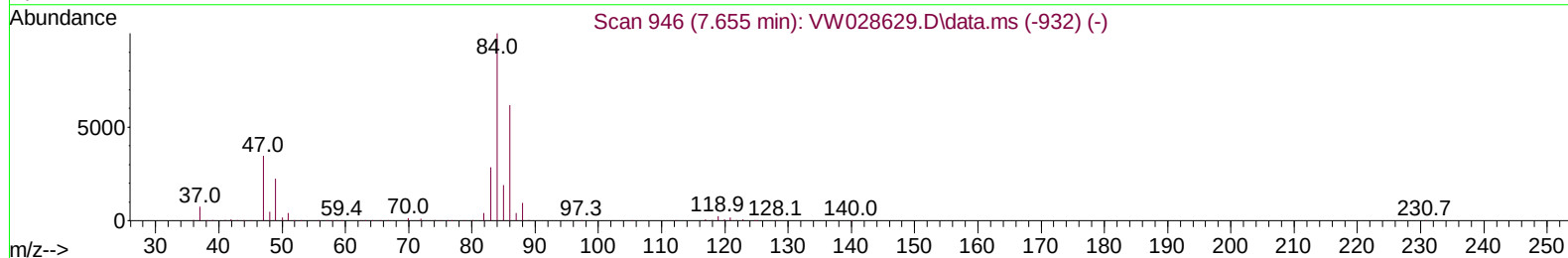
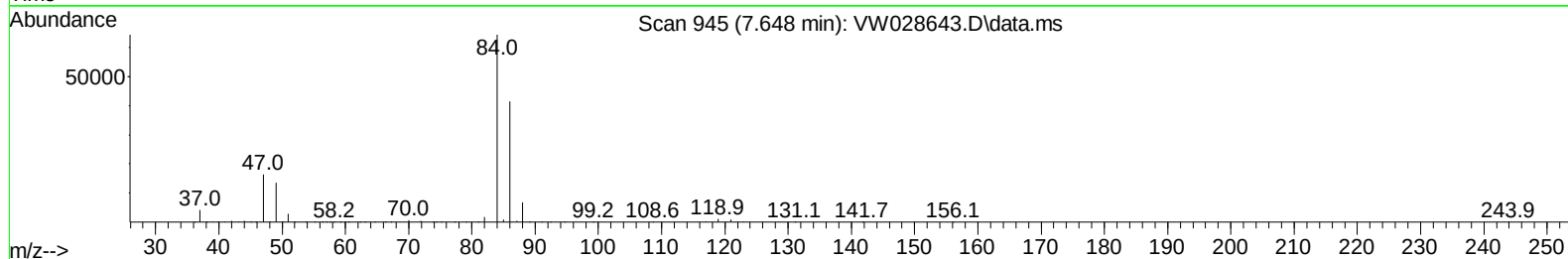
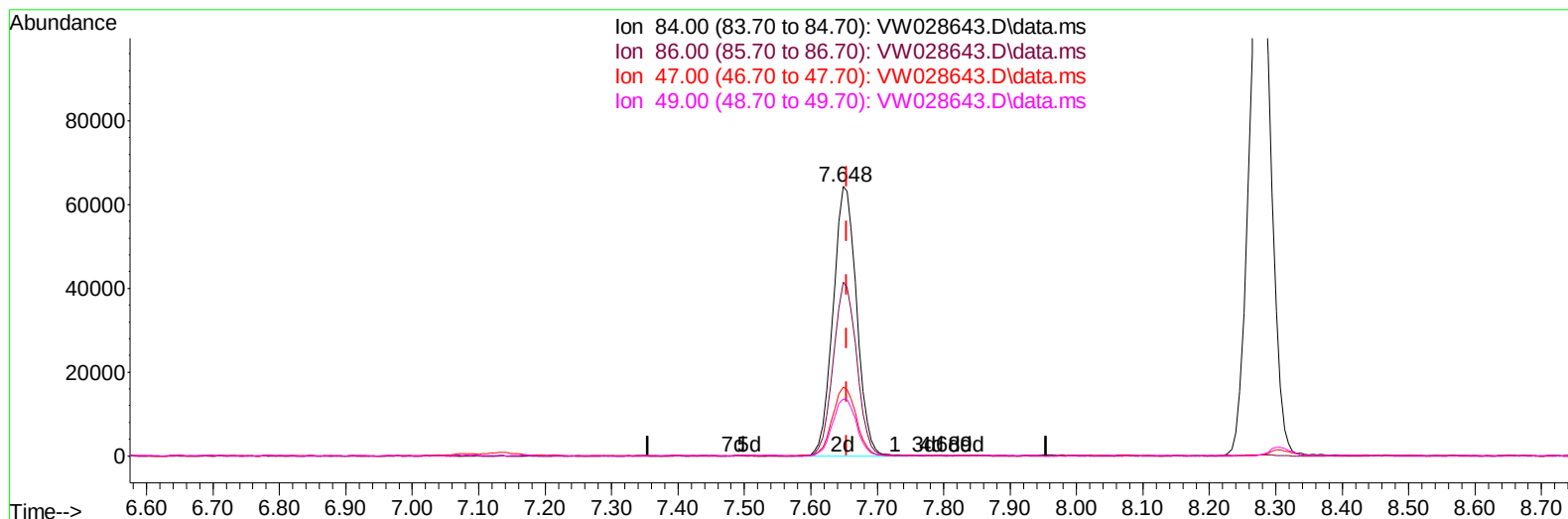
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TIC: VW028643.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.006) 21.55 ug/L m

response 158225

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	0.10#
47.00	49.80	0.08#
49.00	28.30	0.04#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	234995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	226900	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	104266	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	74491	16.693	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.760%	
7) Chloroethane-d5	2.905	69	66328	19.412	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.640%	
11) 1,1-Dichloroethene-d2	4.021	65	33497	17.967	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.880%	
21) 2-Butanone-d5	7.075	46	56786	48.776	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.560%	
24) Chloroform-d	7.648	84	158225m	21.548	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	8.307	65	98500	23.431	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	93.720%	
32) Benzene-d6	8.276	84	301313	19.904	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.600%	
36) 1,2-Dichloropropane-d6	9.276	67	96502	21.184	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	84.720%	
41) Toluene-d8	10.319	98	260716	19.447	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.800%	
43) trans-1,3-Dichloroprop...	10.575	79	37606	20.521	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.080%	
47) 2-Hexanone-d5	10.922	63	37429	47.639	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88283	23.112	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.440%	
66) 1,2-Dichlorobenzene-d4	13.849	152	88157	22.183	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.720%	
Target Compounds						
16) Methylene chloride	4.923	84	12575	3.460	ug/L	Qvalue 100

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

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