

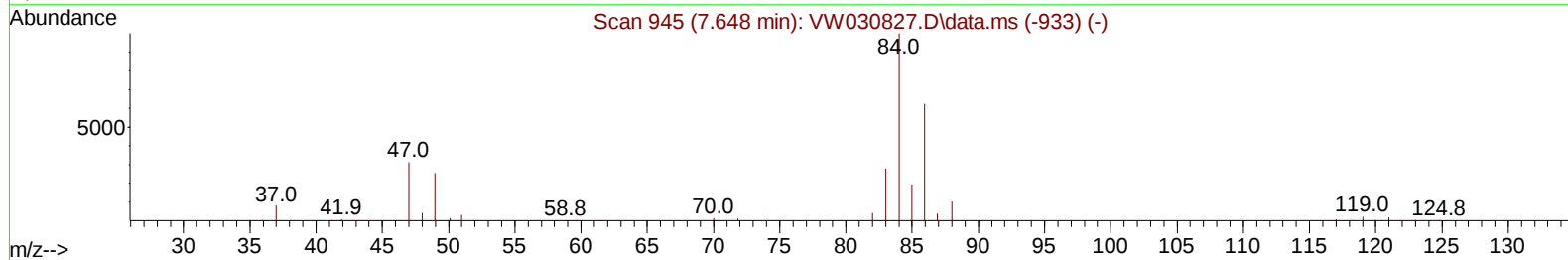
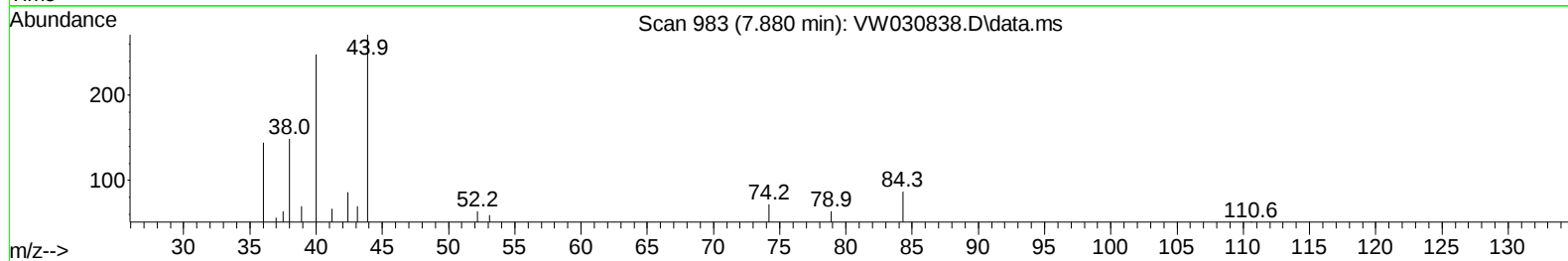
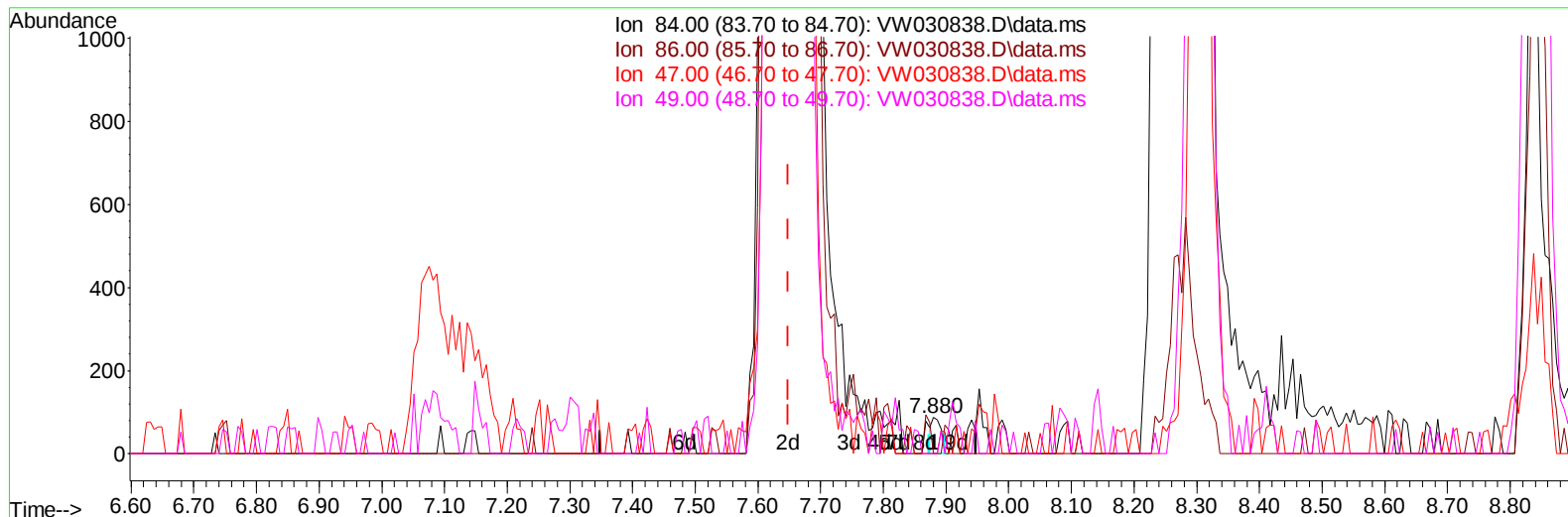
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
Data File : VW030838.D
Acq On : 30 Oct 2024 16:02
Operator : SY/MD
Sample : P4581-05
Misc : 5.40g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4ED1

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/01/2024
Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 01:06:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 01 01:03:00 2024
Response via : Initial Calibration



TIC: VW030838.D\data.ms

(24) Chloroform-d (S)

7.880min (+ 0.232) 0.01 ug/L

response 83

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	55.42
47.00	48.90	46.99
49.00	28.60	24.10

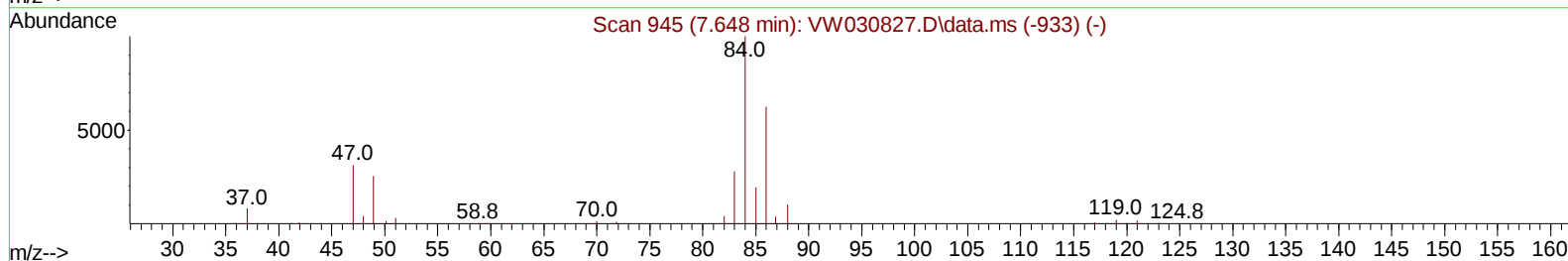
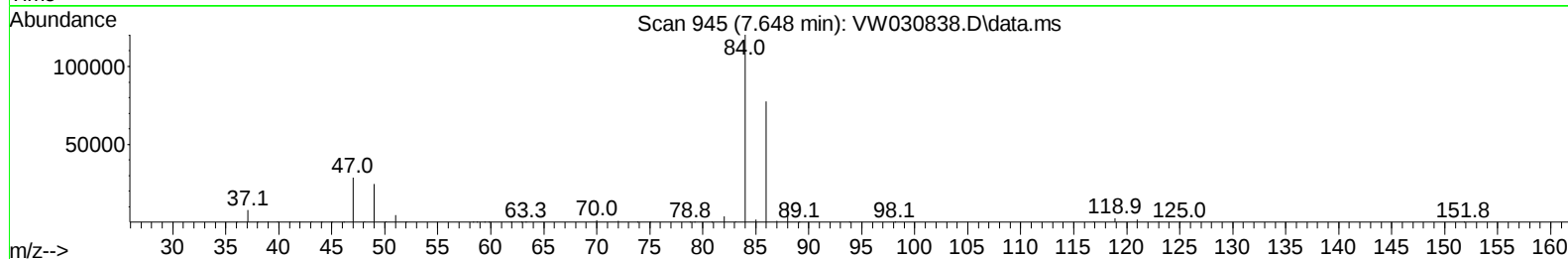
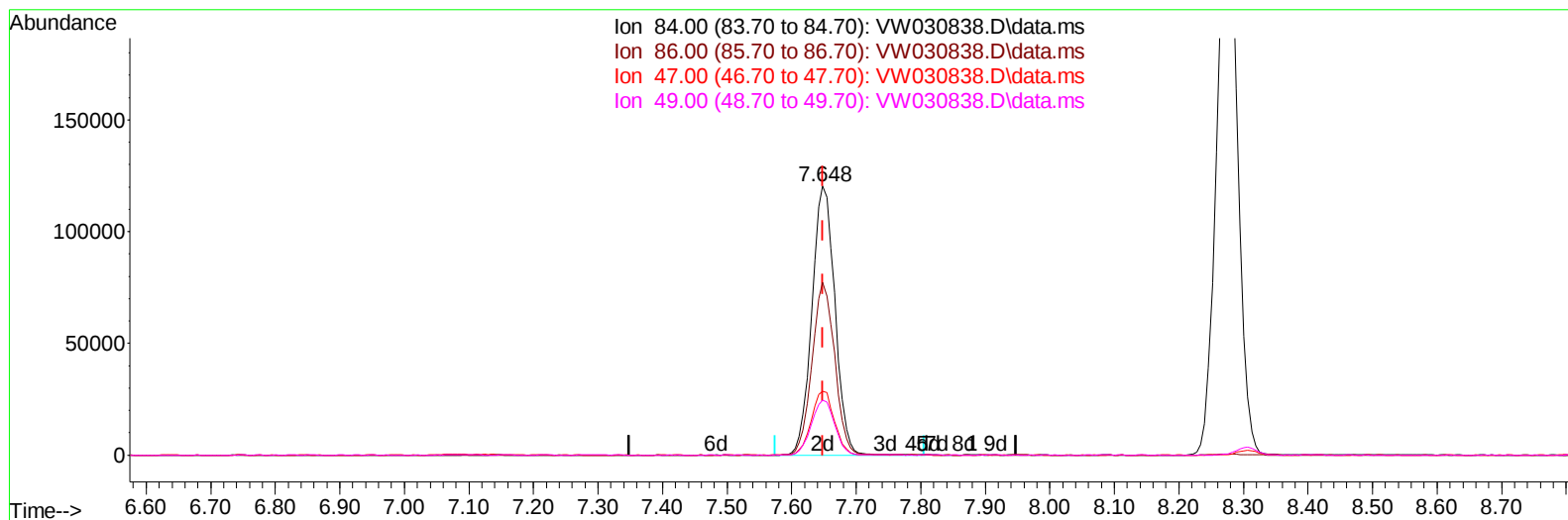
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TIC: VW030838.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 20.06 ug/L m

response 298358

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	0.02#
47.00	48.90	0.01#
49.00	28.60	0.01#

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Quant Time: Nov 01 01:06:22 2024
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 QLast Update : Fri Nov 01 01:03:00 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		520125	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		450442	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		203786	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		161742	19.784	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.120%	
7) Chloroethane-d5	2.899	69		136754	22.098	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	4.015	65		64721	19.033	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	76.120%	
21) 2-Butanone-d5	7.075	46		43763	29.745	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	59.480%	
24) Chloroform-d	7.648	84		298358m	20.058	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	80.240%	
26) 1,2-Dichloroethane-d4	8.307	65		160746	20.782	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	83.120%	
32) Benzene-d6	8.270	84		576319	22.044	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	88.160%	
36) 1,2-Dichloropropane-d6	9.276	67		189237	24.661	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	98.640%	
41) Toluene-d8	10.325	98		530042	22.209	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	88.840%	
43) trans-1,3-Dichloroprop...	10.575	79		66138	20.584	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	82.320%	
47) 2-Hexanone-d5	10.922	63		36692	37.125	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	74.260%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		114874	20.385	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152		155271	22.518	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	90.080%	

Target Compounds Qvalue

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

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