

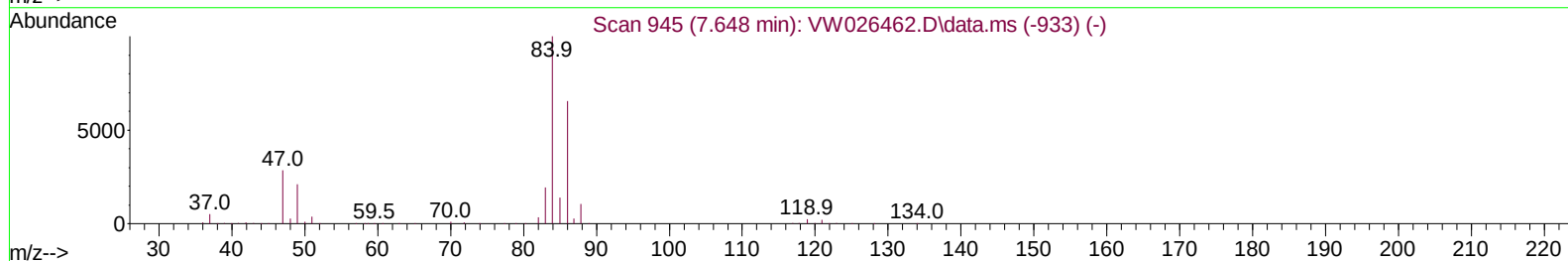
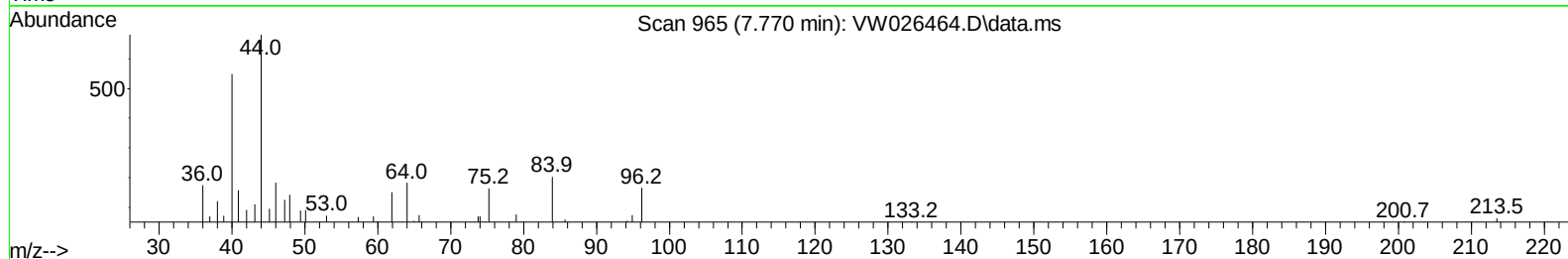
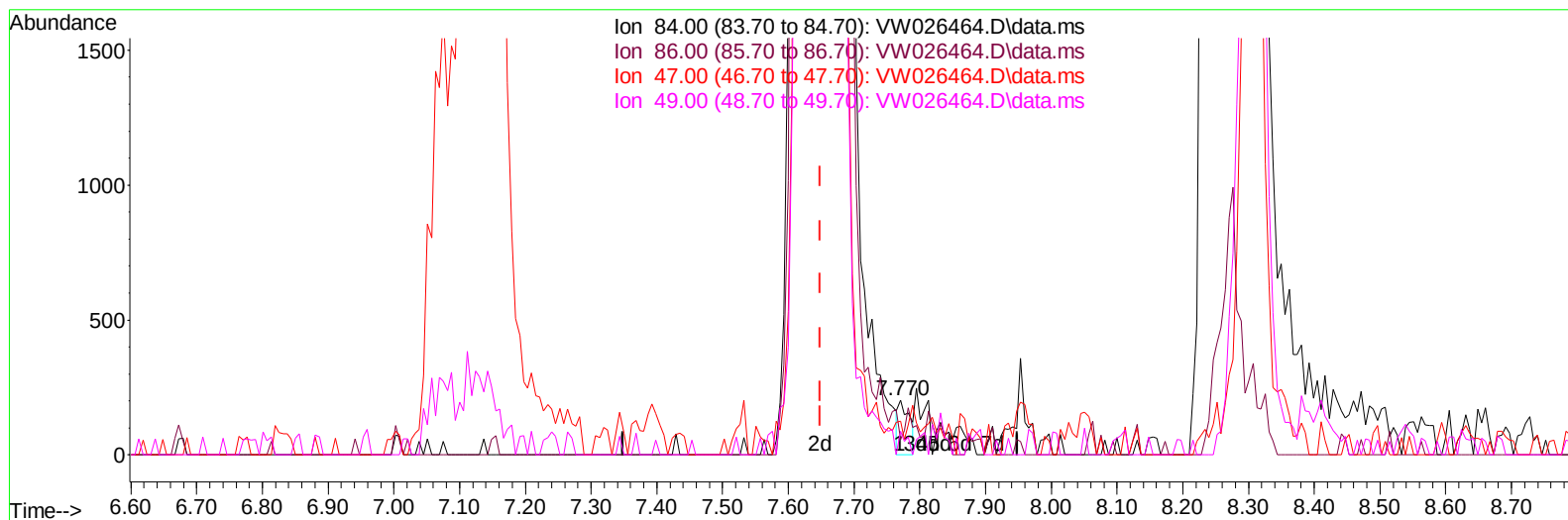
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
Data File : VW026464.D
Acq On : 30 Jun 2023 11:52
Operator : SY/MD
Sample : 03423-08
Misc : 5.03g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Quant Time: Jun 30 23:40:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 30 23:38:58 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/03/2023
Supervised By :Mahesh Dadoda 07/07/2023



TIC: VW026464.D\data.ms

(24) Chloroform-d (S)

7.770min (+ 0.122) 0.01 ug/L

response 230

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	61.30
47.00	45.20	48.26
49.00	26.30	32.61

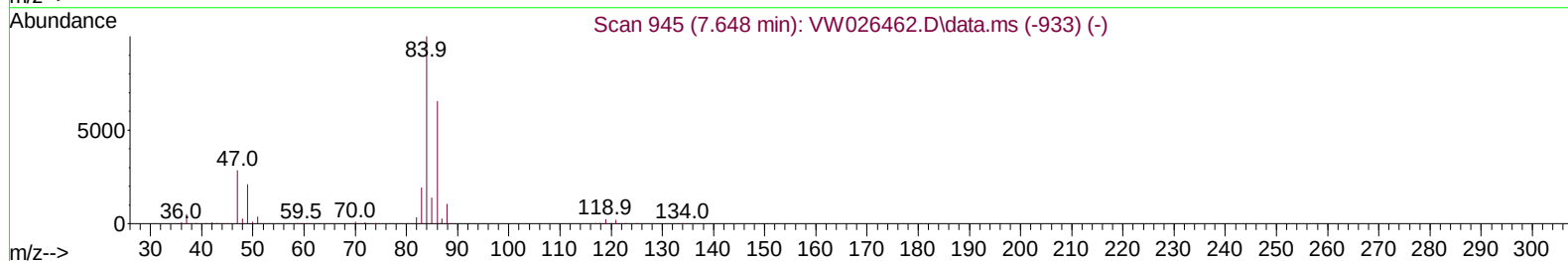
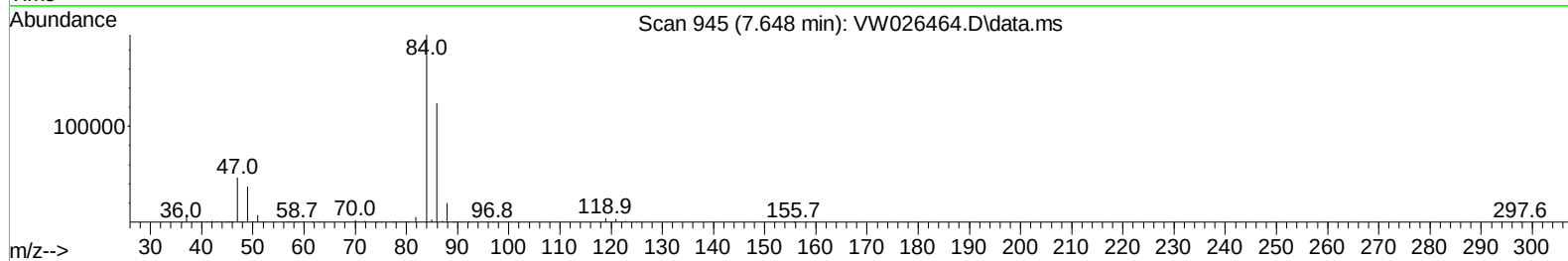
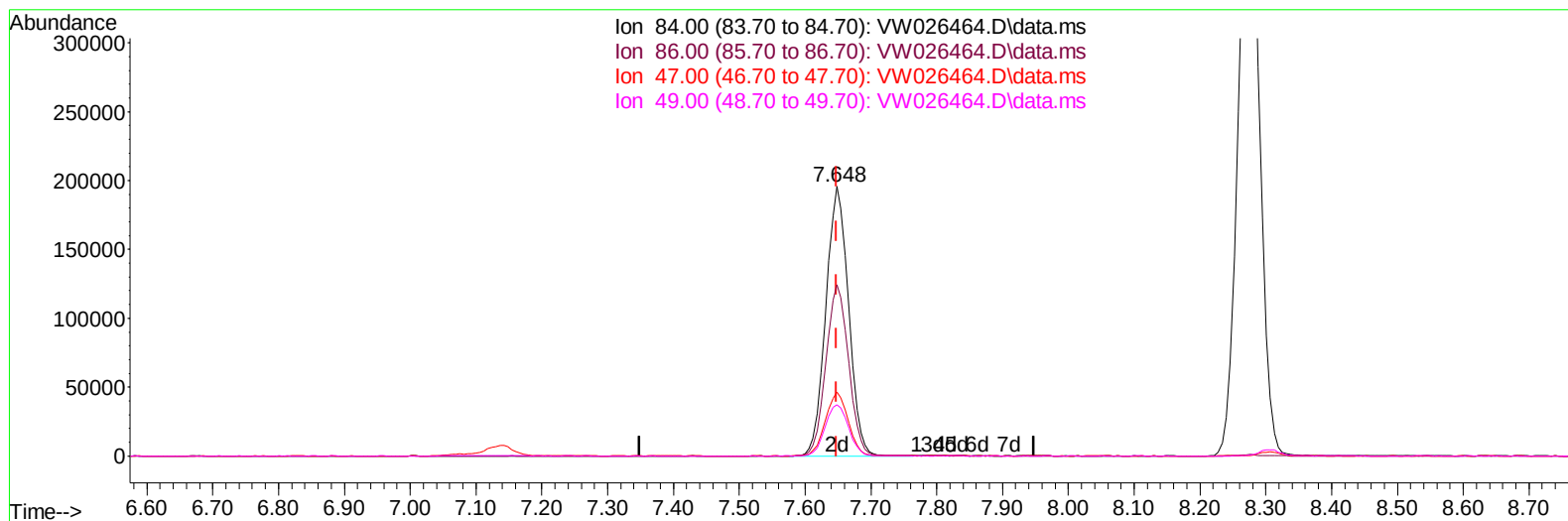
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TIC: VW026464.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 21.87 ug/L m

response 469291

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	0.03#
47.00	45.20	0.02#
49.00	26.30	0.02#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	880261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	771486	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	366995	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	236539	23.600	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.400%	
7) Chloroethane-d5	2.899	69	181979	22.298	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.200%	
11) 1,1-Dichloroethene-d2	4.021	65	116018	23.135	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	92.560%	
21) 2-Butanone-d5	7.075	46	169446	44.735	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	89.480%	
24) Chloroform-d	7.648	84	469291m	21.872	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.480%	
26) 1,2-Dichloroethane-d4	8.307	65	263410	22.461	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.840%	
32) Benzene-d6	8.270	84	1006041	22.422	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	89.680%	
36) 1,2-Dichloropropane-d6	9.276	67	322494	22.551	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.200%	
41) Toluene-d8	10.325	98	868825	21.921	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	87.680%	
43) trans-1,3-Dichloroprop...	10.575	79	122392	21.233	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.920%	
47) 2-Hexanone-d5	10.922	63	109210	45.666	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.340%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	255559	23.145	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.560%	
66) 1,2-Dichlorobenzene-d4	13.849	152	278268	21.776	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	87.120%	

Target Compounds Qvalue

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

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