

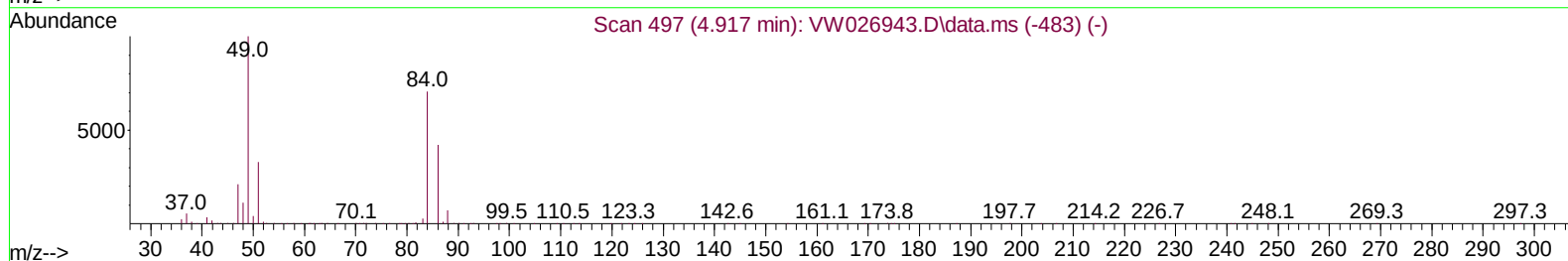
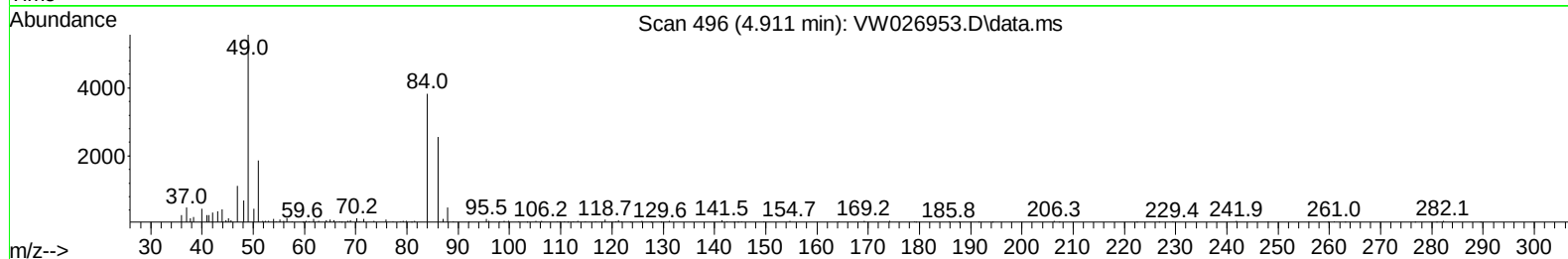
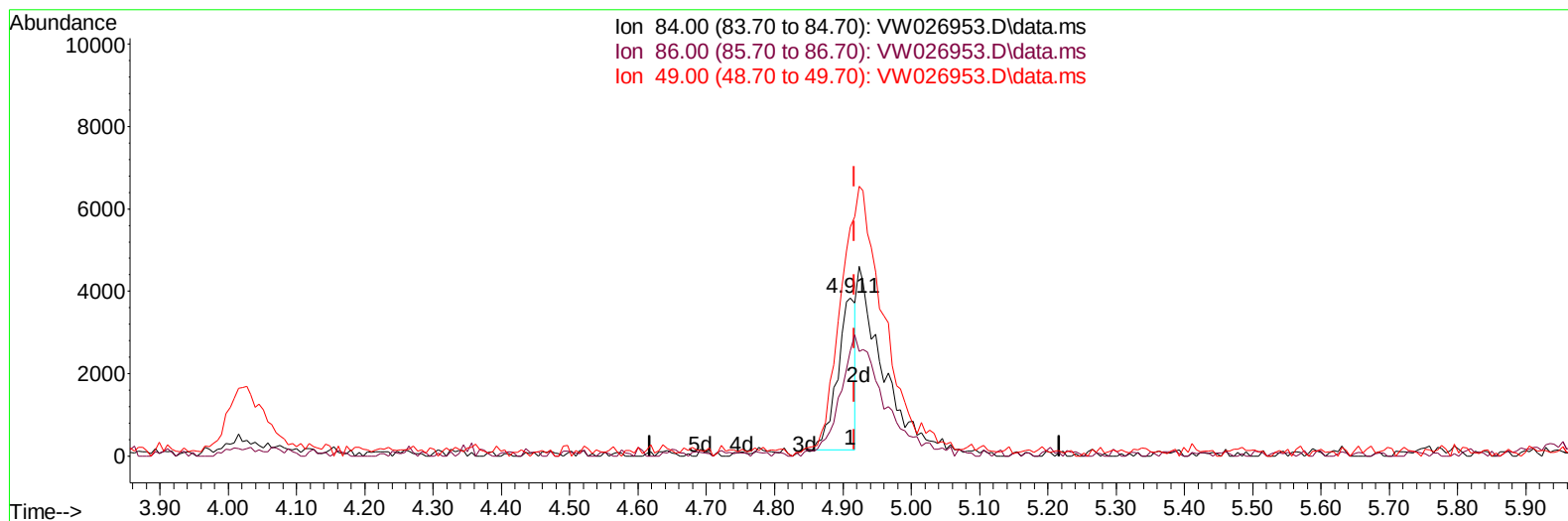
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026953.D
 Acq On : 29 Aug 2023 16:24
 Operator : SY/MD
 Sample : 04175-22RE
 Misc : 5.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW5RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2023
 Supervised By :Mahesh Dadoda 09/01/2023

Quant Time: Aug 29 20:50:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
 Response via : Initial Calibration



TIC: VW026953.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 0.57 ug/L

response 6804

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	66.63
49.00	137.10	145.10
0.00	0.00	0.00

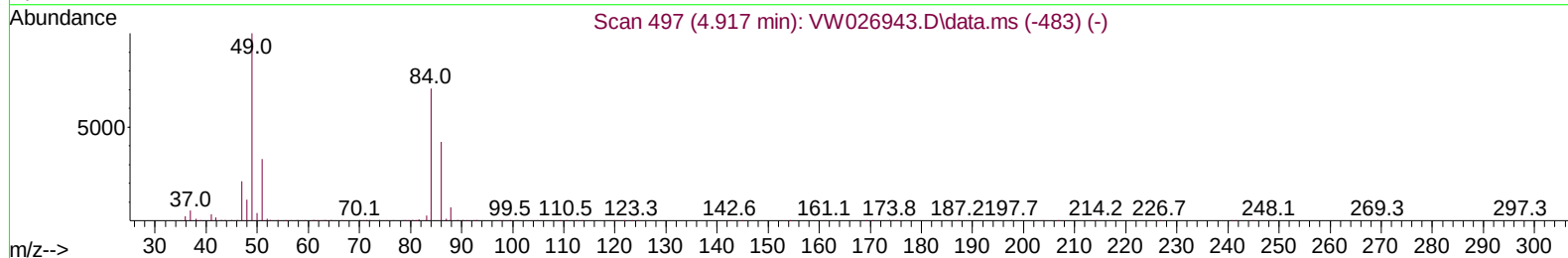
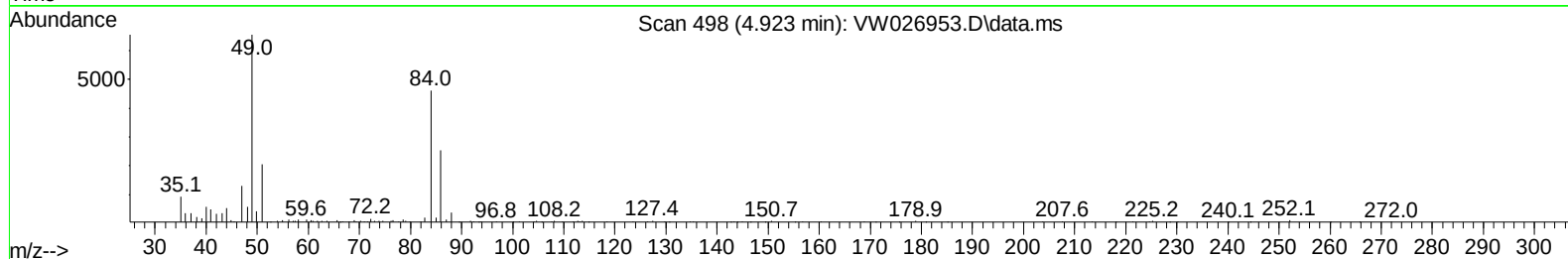
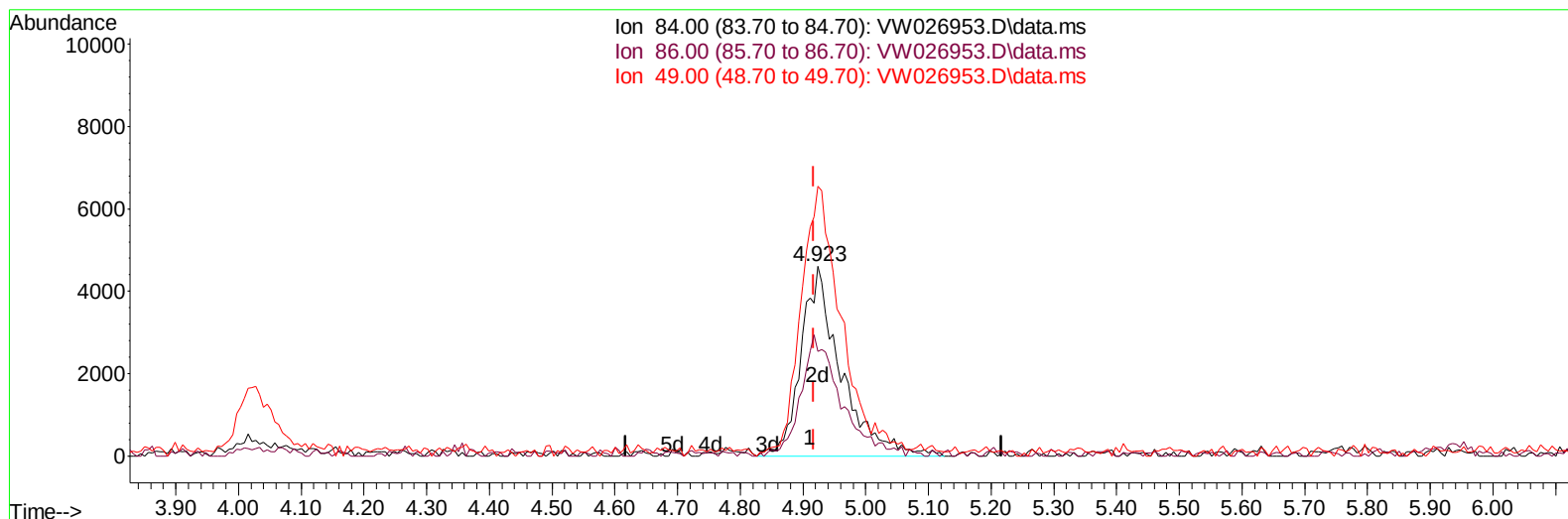
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TIC: VW026953.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.006) 1.71 ug/L m

response 20372

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	55.21
49.00	137.10	141.97
0.00	0.00	0.00

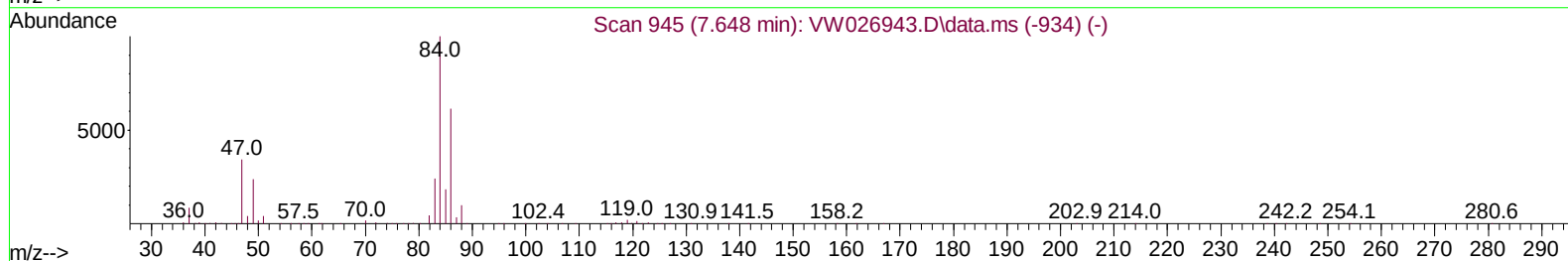
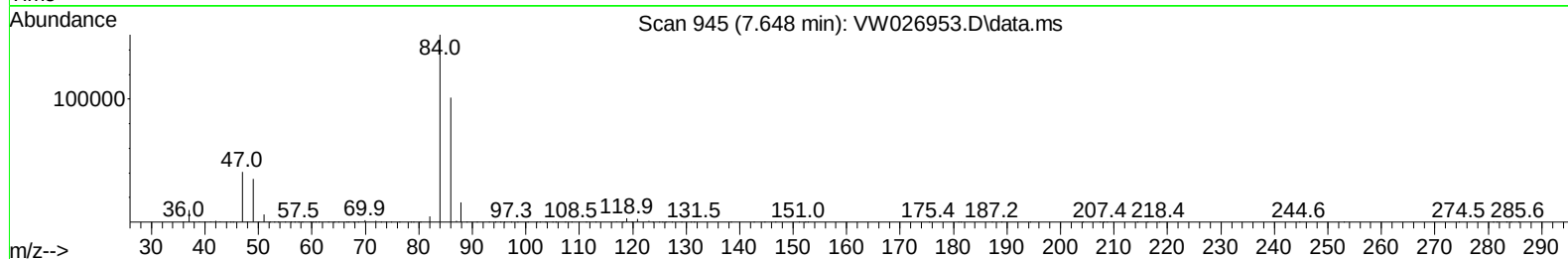
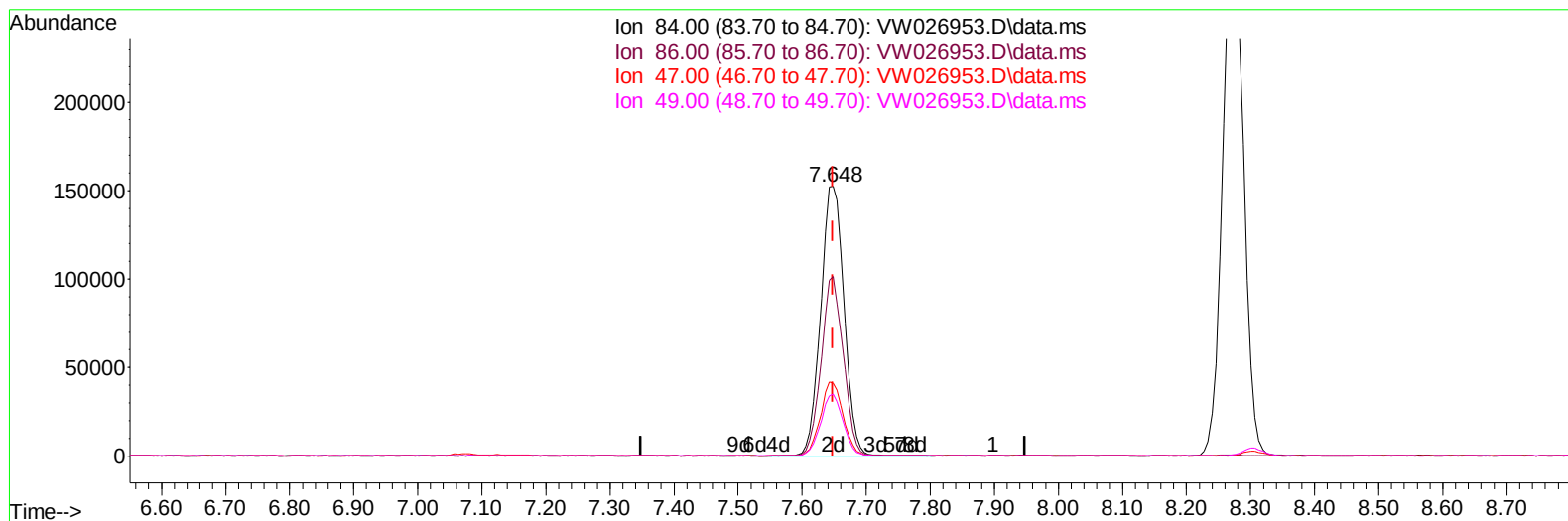
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(24) Chloroform-d (S)

7.648min (+ 0.000) 18.80 ug/L m

response 388102

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.80	0.03#
47.00	49.30	0.02#
49.00	28.20	0.01#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	614950	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	513785	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	196606	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	114440	11.320	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	45.280%	
7) Chloroethane-d5	2.893	69	105200	13.995	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.960%	
11) 1,1-Dichloroethene-d2	4.021	65	64319	12.936	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.760%	
21) 2-Butanone-d5	7.075	46	124941	43.001	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.000%	
24) Chloroform-d	7.648	84	388102m	18.804	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	75.200%	
26) 1,2-Dichloroethane-d4	8.307	65	225009	19.755	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	79.040%	
32) Benzene-d6	8.270	84	683552	19.304	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	77.200%	
36) 1,2-Dichloropropane-d6	9.270	67	234445	21.256	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	85.040%	
41) Toluene-d8	10.325	98	543857	17.892	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	71.560%	
43) trans-1,3-Dichloroprop...	10.575	79	75059	16.482	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	65.920%	
47) 2-Hexanone-d5	10.922	63	55155	47.589	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	188490	21.639	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	86.560%	
66) 1,2-Dichlorobenzene-d4	13.849	152	145502	20.677	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.720%	
Target Compounds						
						Qvalue
13) Acetone	4.119	43	73838	25.559	ug/L	99
16) Methylene chloride	4.923	84	20372m	1.713	ug/L	
22) 2-Butanone	7.179	43	16170	3.798	ug/L	88

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

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