

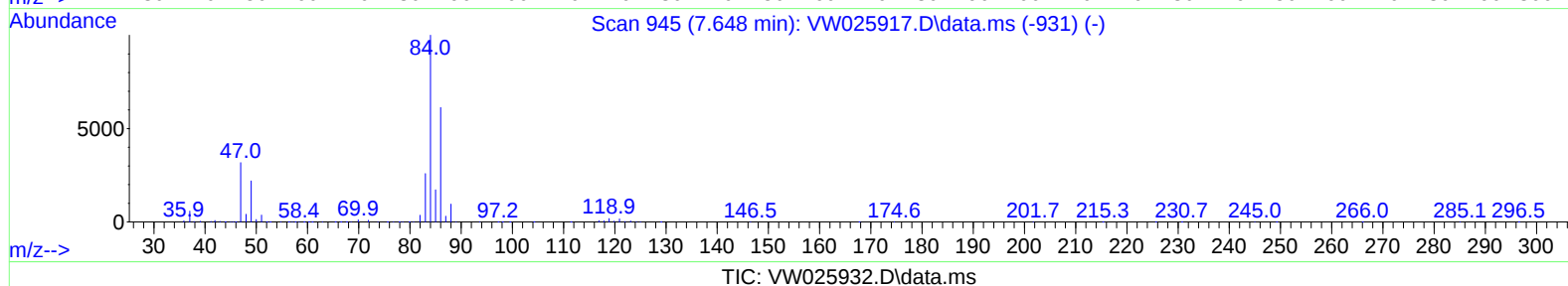
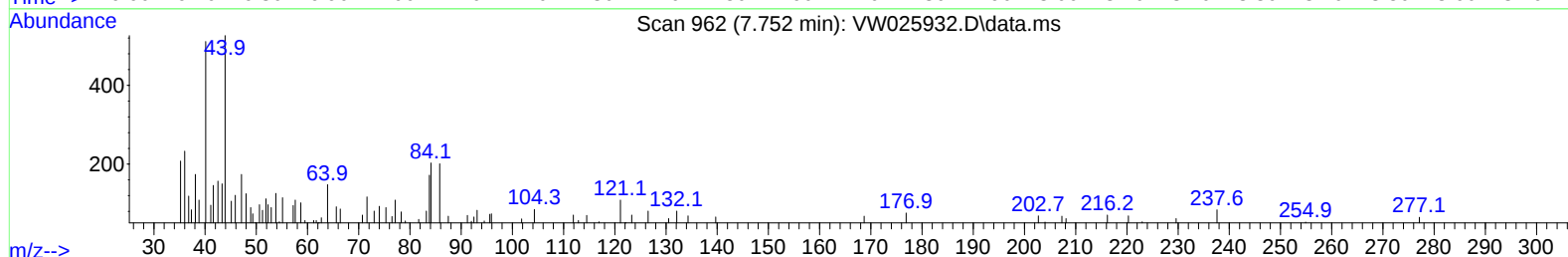
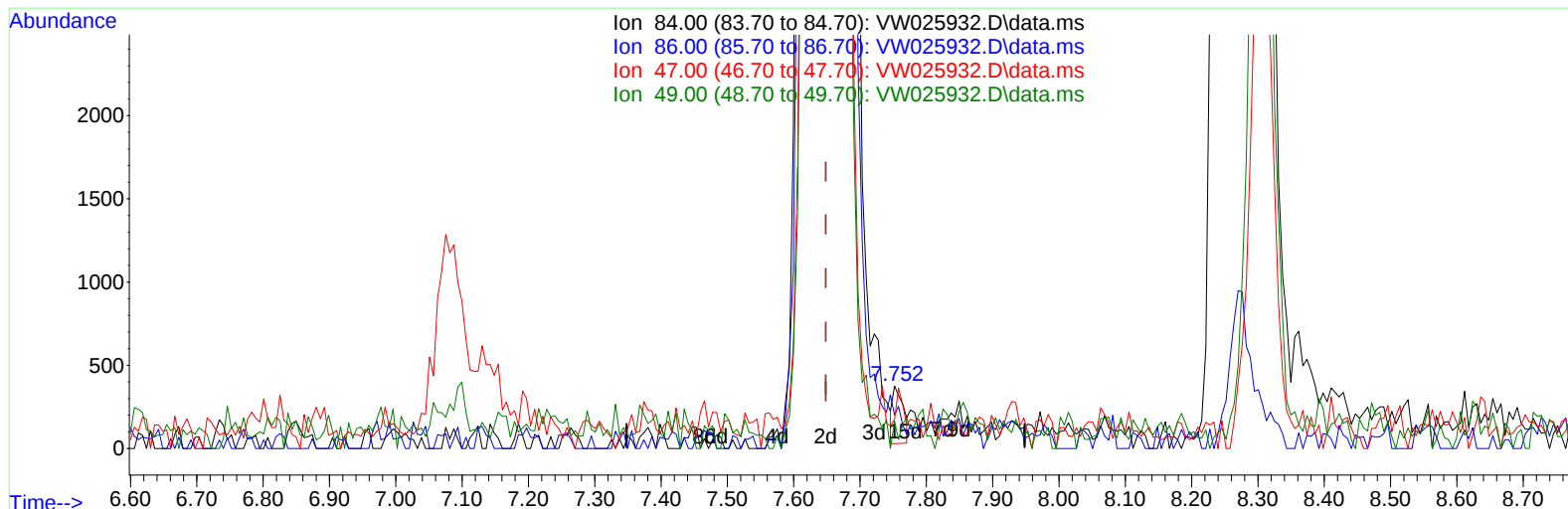
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051023\
 Data File : VW025932.D
 Acq On : 10 May 2023 16:05
 Operator : SY/MD
 Sample : 02689-17
 Misc : 3.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JREN9

Manual IntegrationsAPPROVED

Quant Time: May 11 02:13:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/11/2023
 Supervised By :Mahesh Dadoda 05/11/2023



TIC: VW025932.D\data.ms

(24) Chloroform-d (S)

7.752min (+ 0.104) 0.02 ug/L

response 376

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.70	55.85
47.00	50.20	58.78
49.00	28.70	21.28

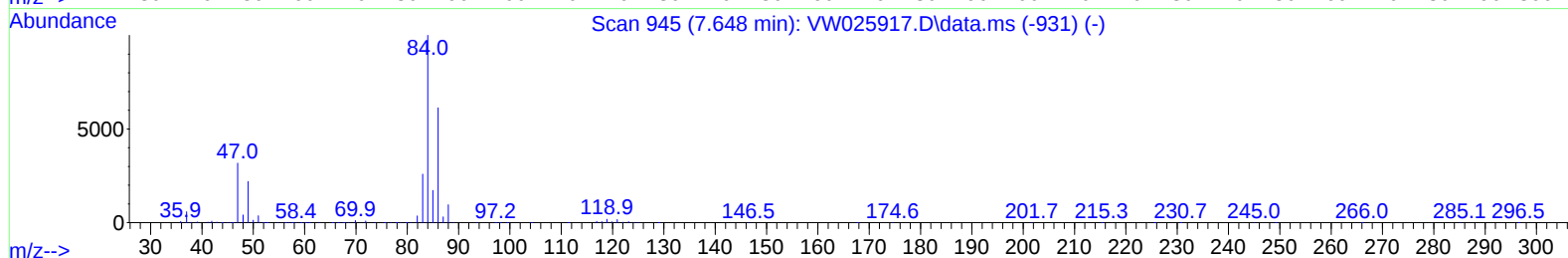
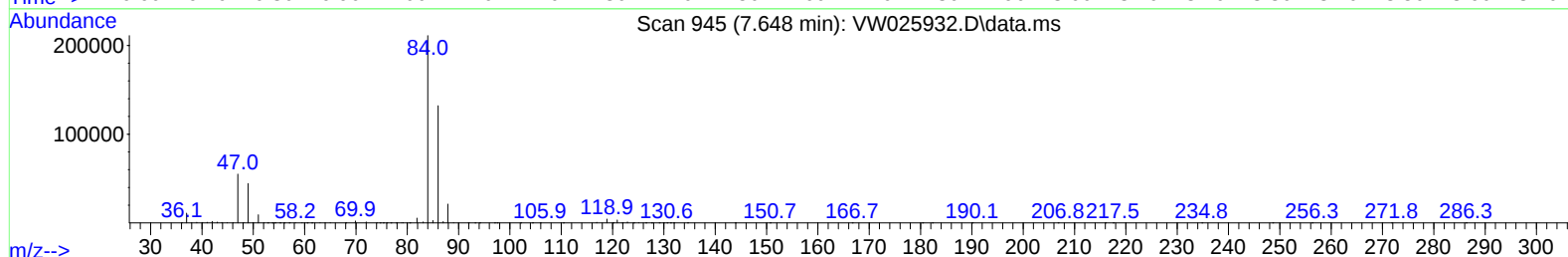
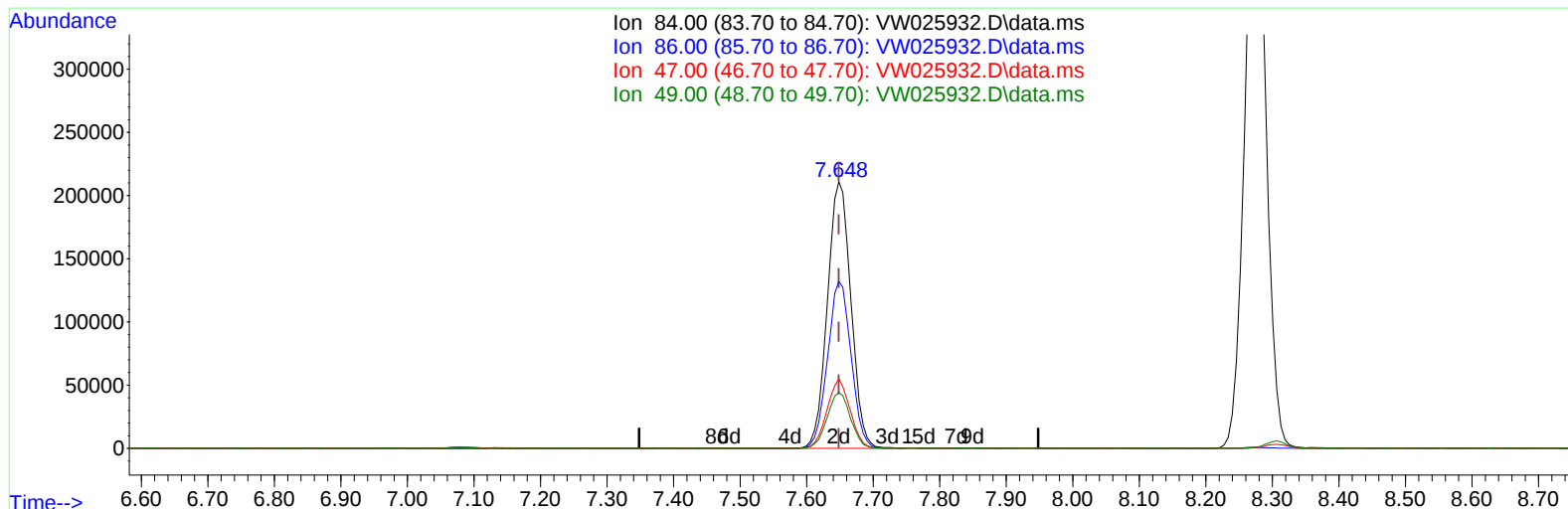
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TIC: VW025932.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 21.33 ug/L m

response 519186

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.70	0.04#
47.00	50.20	0.04#
49.00	28.70	0.02#

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	844168	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	668130	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	224063	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240526	20.107	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	80.440%	
7) Chloroethane-d5	2.899	69	192617	21.719	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.880%	
11) 1,1-Dichloroethene-d2	4.021	65	122345	20.425	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	81.680%	
21) 2-Butanone-d5	7.081	46	139169	35.191	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	70.380%	
24) Chloroform-d	7.648	84	519186m	21.329	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.320%	
26) 1,2-Dichloroethane-d4	8.307	65	286208	20.793	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	83.160%	
32) Benzene-d6	8.276	84	1061940	24.325	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	97.280%	
36) 1,2-Dichloropropane-d6	9.270	67	343030	24.558	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.240%	
41) Toluene-d8	10.325	98	881411	22.641	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	90.560%	
43) trans-1,3-Dichloroprop...	10.575	79	109719	19.378	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	77.520%	
47) 2-Hexanone-d5	10.922	63	93755	39.362	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	78.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	211094	19.828	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	79.320%	
66) 1,2-Dichlorobenzene-d4	13.855	152	164400	20.127	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	80.520%	
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	38664	11.026	ug/L	96
16) Methylene chloride	4.917	84	85041	4.885	ug/L	99
22) 2-Butanone	7.179	43	16789	3.467	ug/L	92

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

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