

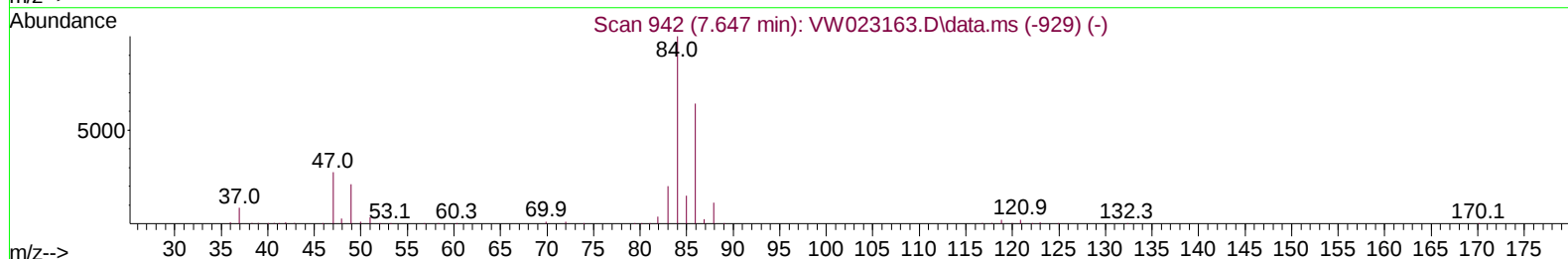
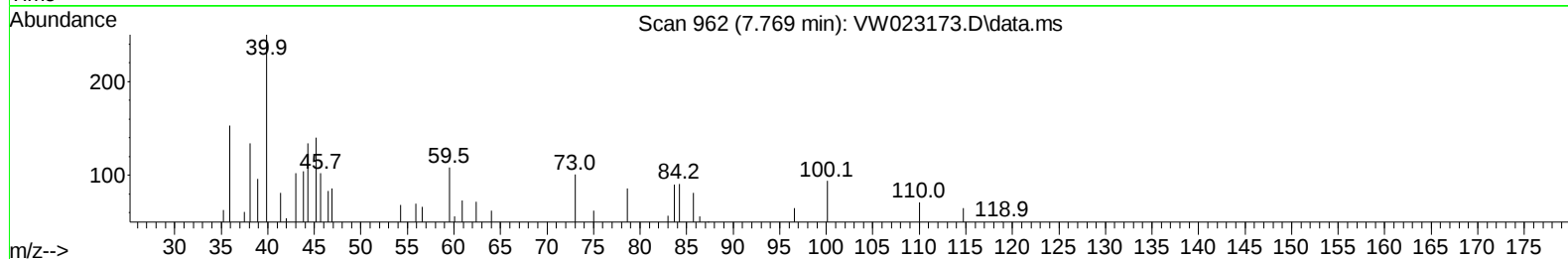
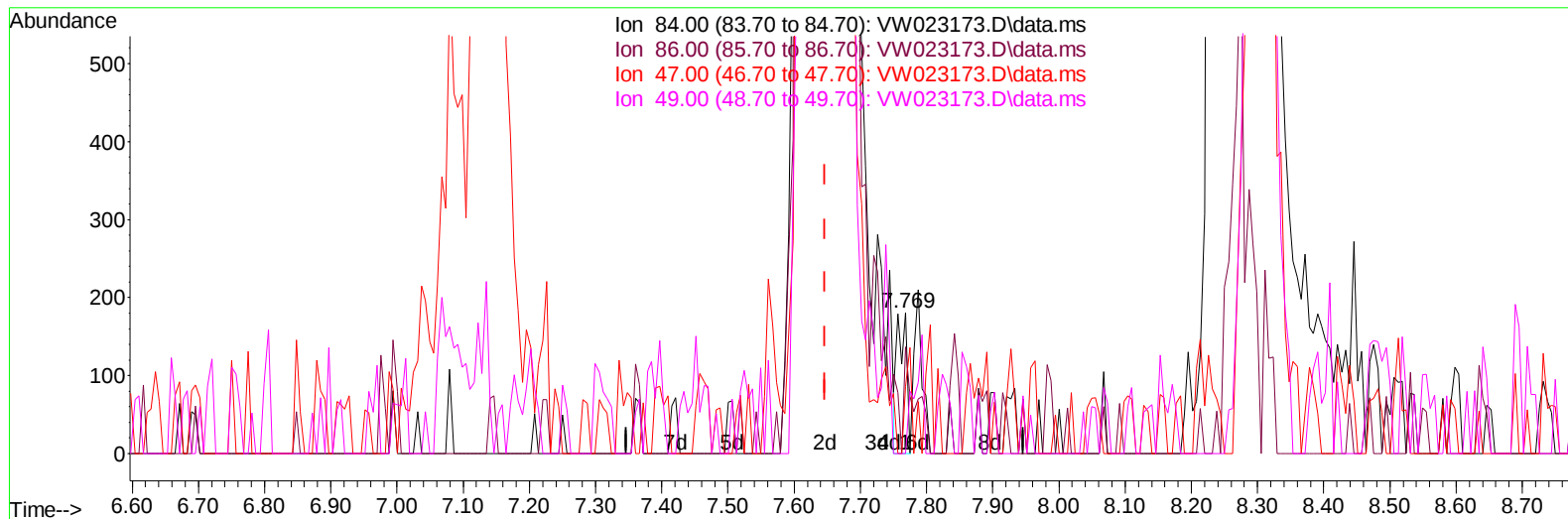
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
 Data File : VW023173.D
 Acq On : 19 May 2022 15:19
 Operator : SY/VA
 Sample : VIBLK467
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK467

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/20/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 20 01:51:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 01:47:53 2022
 Response via : Initial Calibration



TIC: VW023173.D\data.ms

(24) Chloroform-d (S)

7.769min (+ 0.122) 0.02 ug/L

response 174

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	55.75
47.00	43.20	46.55
49.00	26.40	31.61

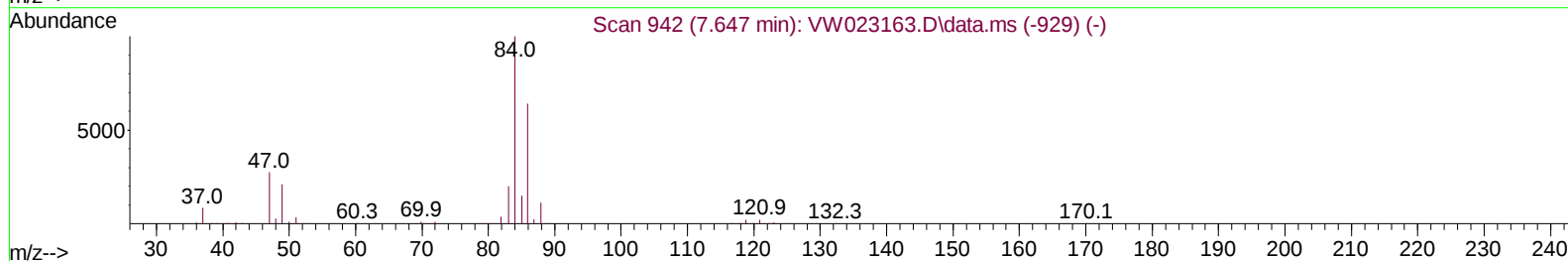
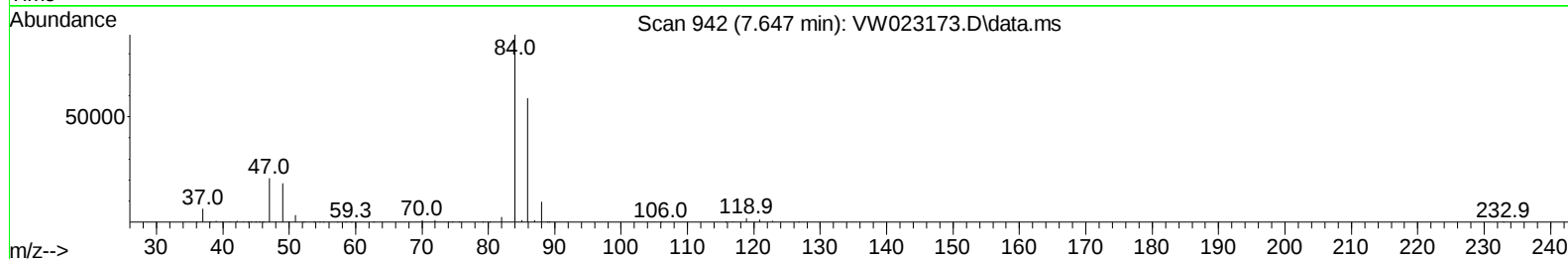
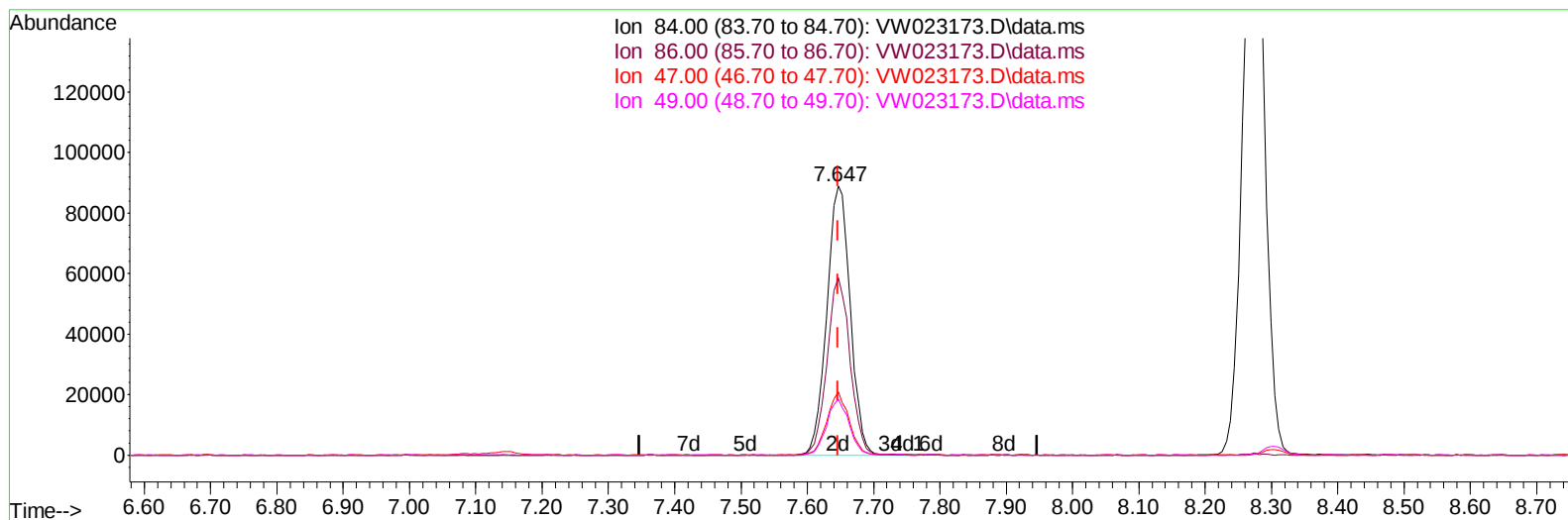
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TIC: VW023173.D\data.ms

(24) Chloroform-d (S)

7.647min (+ 0.000) 22.58 ug/L m

response 217357

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	0.04#
47.00	43.20	0.04#
49.00	26.40	0.03#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	328584	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	309175	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	141305	20.961	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.840%		
7) Chloroethane-d5	2.885	69	93795	21.386	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.560%		
11) 1,1-Dichloroethene-d2	4.013	63	145491	16.703	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.800%		
21) 2-Butanone-d5	7.080	46	48524	37.858	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.720%		
24) Chloroform-d	7.647	84	217357m	22.578	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.320%		
26) 1,2-Dichloroethane-d4	8.305	65	124076	23.500	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.000%		
32) Benzene-d6	8.275	84	465169	26.103	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.400%		
36) 1,2-Dichloropropane-d6	9.274	67	123961	24.763	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.040%		
41) Toluene-d8	10.323	98	437616	25.421	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.680%		
43) trans-1,3-Dichloroprop...	10.579	79	47239	20.495	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.960%		
47) 2-Hexanone-d5	10.921	63	34067	35.649	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.300%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	92217	19.764	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	128278	24.038	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.160%		

Target Compounds Qvalue

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

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