

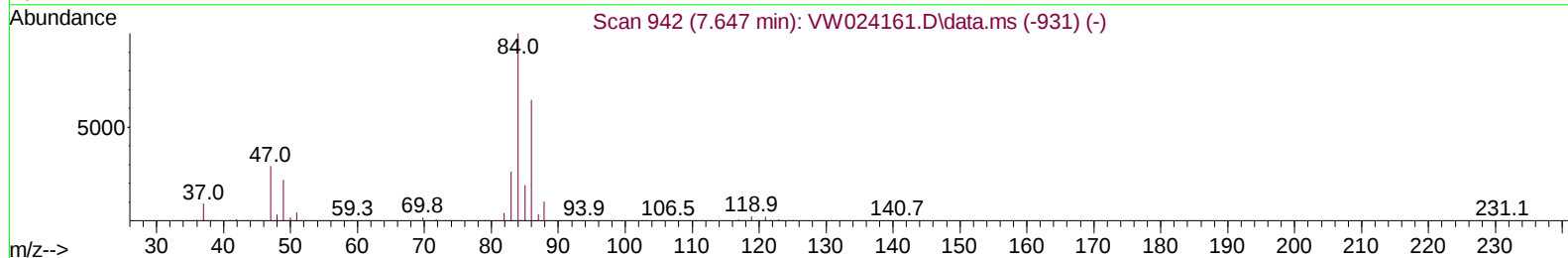
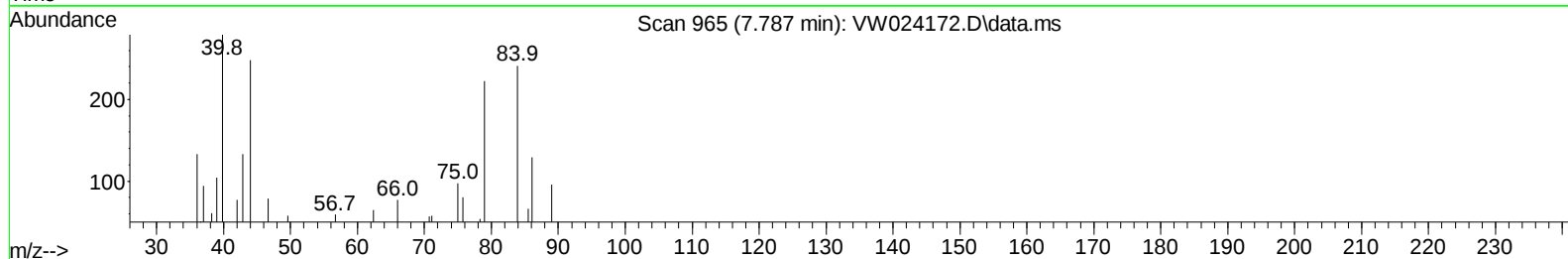
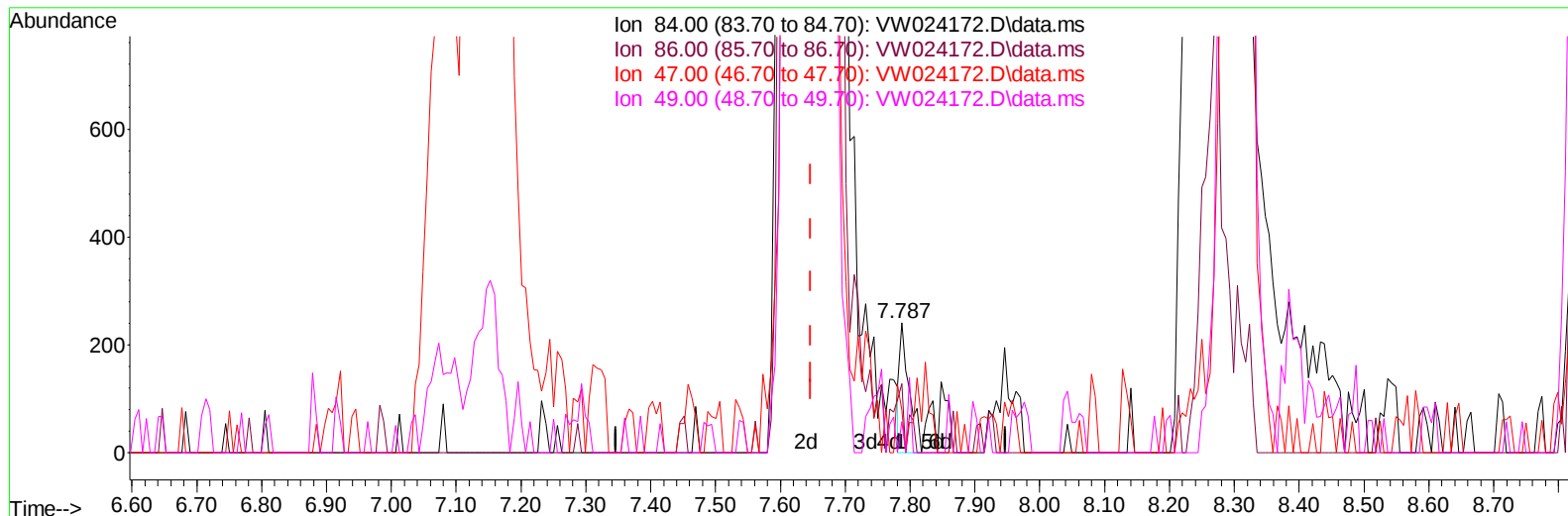
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080422\
 Data File : VW024172.D
 Acq On : 04 Aug 2022 19:56
 Operator : SY/VA
 Sample : N4004-04
 Misc : 4.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY140

Manual IntegrationsAPPROVED

Quant Time: Aug 05 01:03:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 01:00:42 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/07/2022
 Supervised By :Mahesh Dadoda 08/08/2022



TIC: VW024172.D\data.ms

(24) Chloroform-d (S)

7.787min (+ 0.140) 0.01 ug/L

response 243

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	57.61
47.00	43.20	30.86
49.00	26.90	26.75

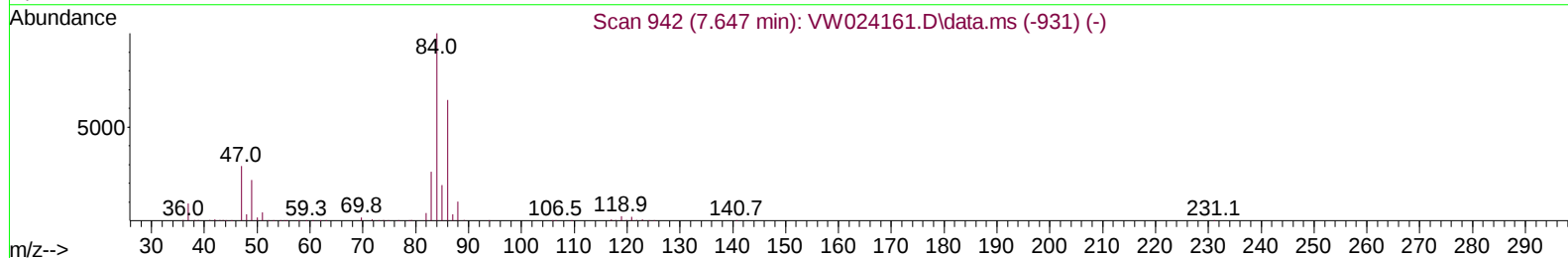
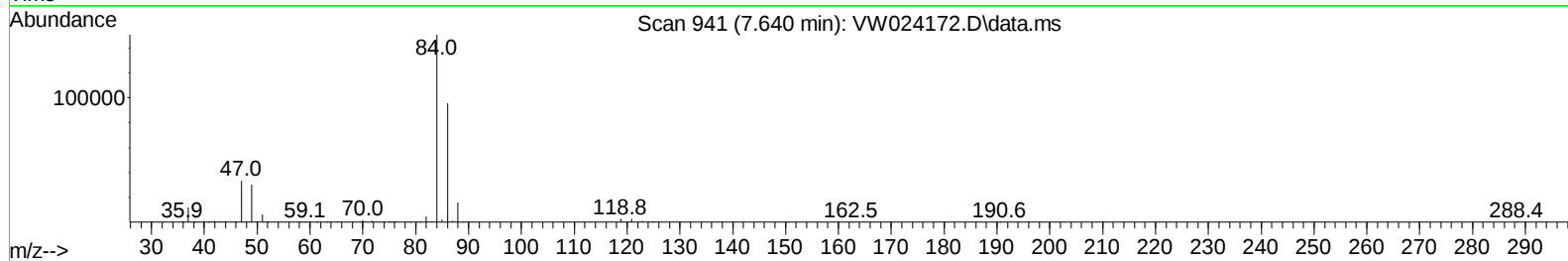
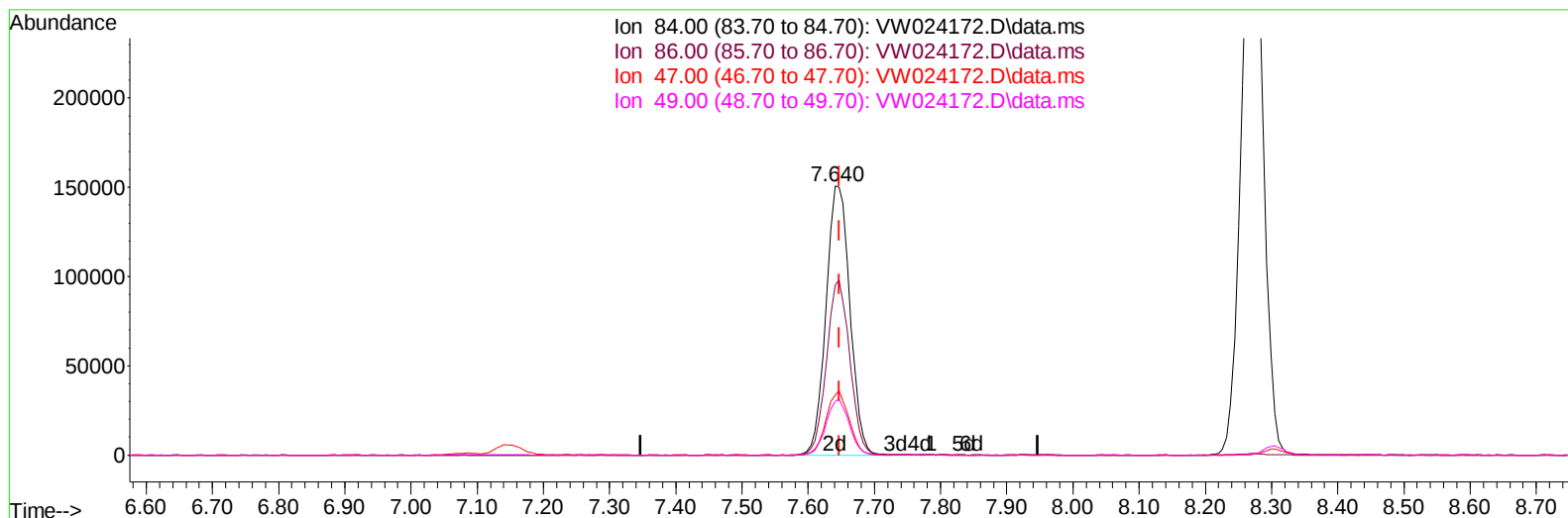
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TIC: VW024172.D\data.ms

(24) Chloroform-d (S)

7.640min (-0.006) 21.03 ug/L m

response 378247

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	0.04#
47.00	43.20	0.02#
49.00	26.90	0.02#

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.841	114		594442	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		526480	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		238673	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		294832	23.728	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	94.920%		
7) Chloroethane-d5	2.873	69		149712	19.342	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.360%		
11) 1,1-Dichloroethene-d2	4.001	63		247812	17.500	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	70.000%		
21) 2-Butanone-d5	7.080	46		106432	46.041	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	92.080%		
24) Chloroform-d	7.640	84		378247m	21.030	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.120%		
26) 1,2-Dichloroethane-d4	8.305	65		210538	21.084	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	84.320%		
32) Benzene-d6	8.268	84		766688	24.692	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	98.760%		
36) 1,2-Dichloropropane-d6	9.274	67		220954	24.102	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	96.400%		
41) Toluene-d8	10.323	98		711971	24.532	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	98.120%		
43) trans-1,3-Dichloroprop...	10.579	79		95450	23.771	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	95.080%		
47) 2-Hexanone-d5	10.920	63		87782	51.841	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	103.680%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		185488	20.854	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	83.400%		
66) 1,2-Dichlorobenzene-d4	13.853	152		216118	24.744	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.960%		
Target Compounds							
13) Acetone	4.123	43		6623	3.891	ug/L	93
16) Methylene chloride	4.909	84		71882	6.857	ug/L	97

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

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