

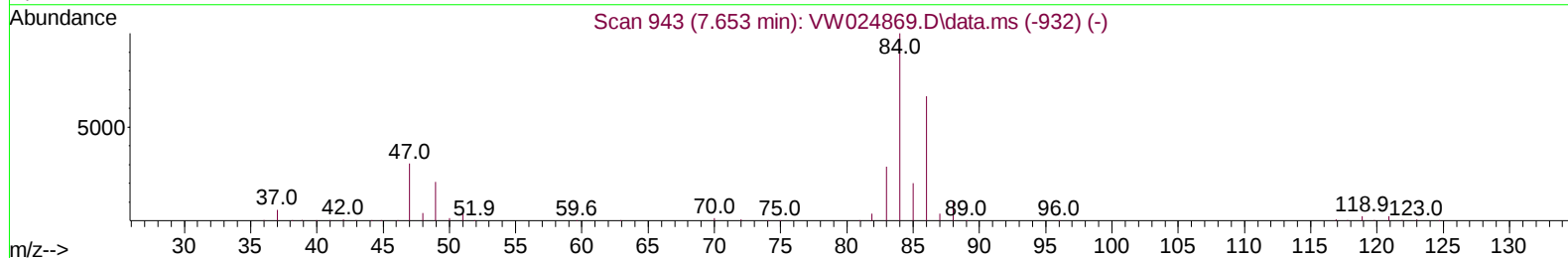
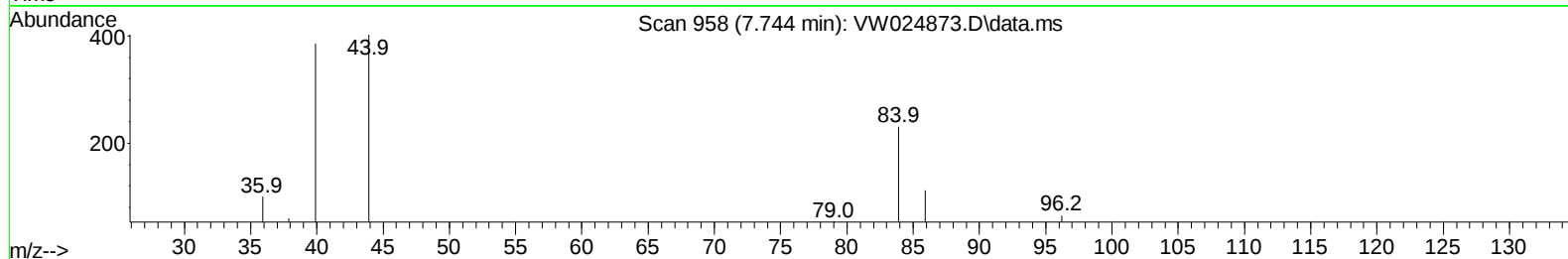
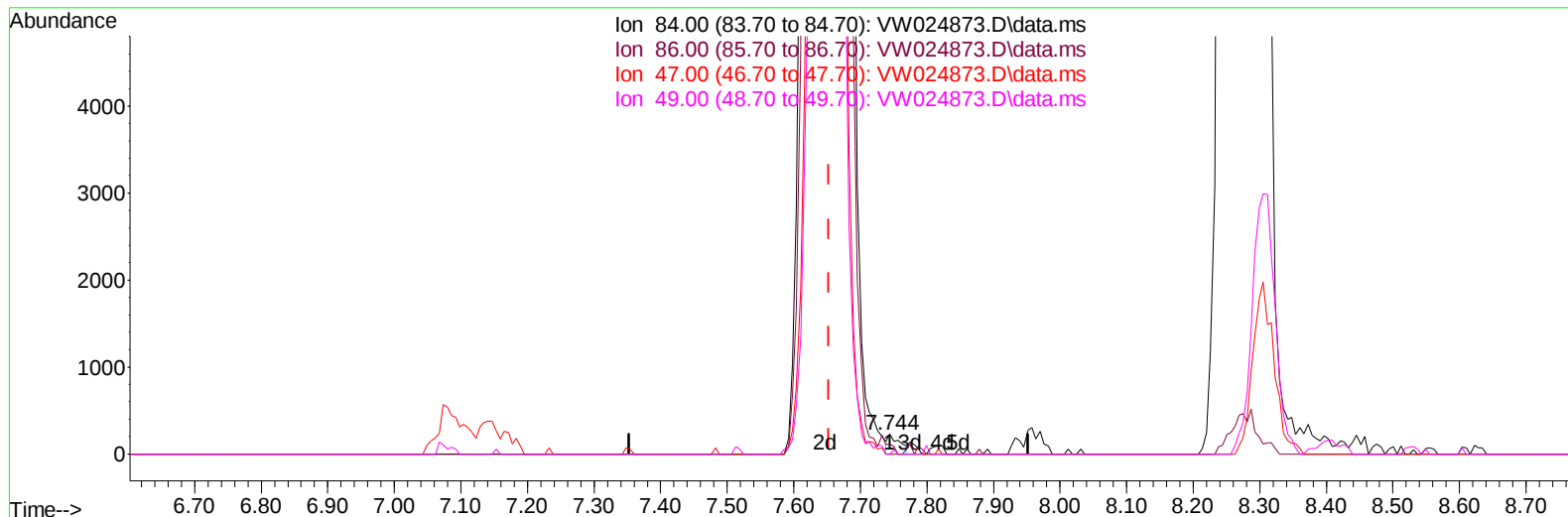
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024873.D
 Acq On : 12 Oct 2022 15:10
 Operator : SY/VA
 Sample : N5049-13RE
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR9RE

Manual IntegrationsAPPROVED

Quant Time: Oct 12 23:21:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/13/2022
 Supervised By :Mahesh Dadoda 10/13/2022



TIC: VW024873.D\data.ms

(24) Chloroform-d (S)

7.744min (+ 0.091) 0.02 ug/L

response 269

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	44.61
47.00	46.70	53.16
49.00	26.50	26.77

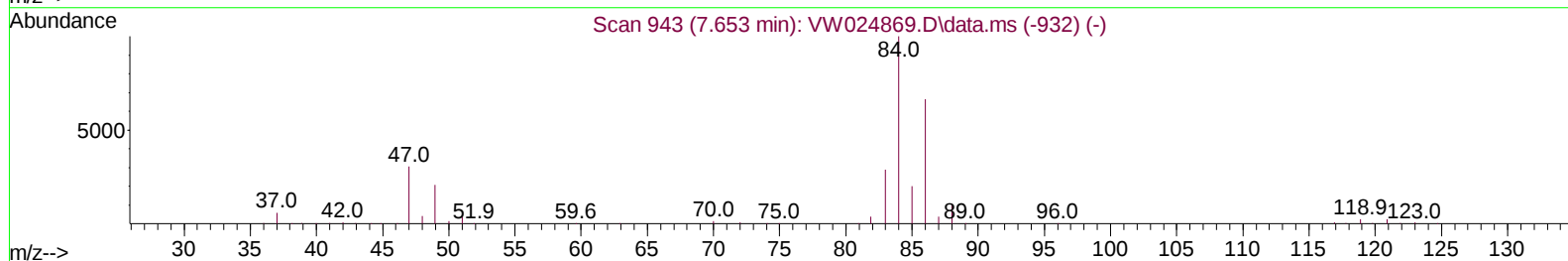
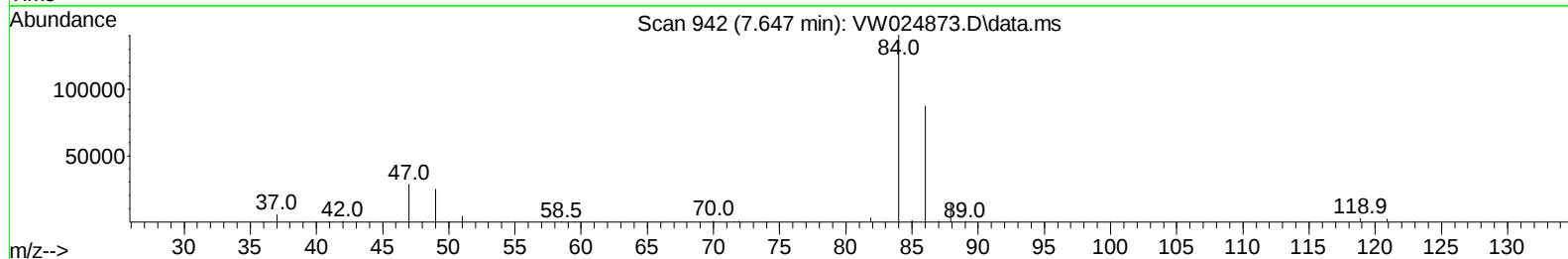
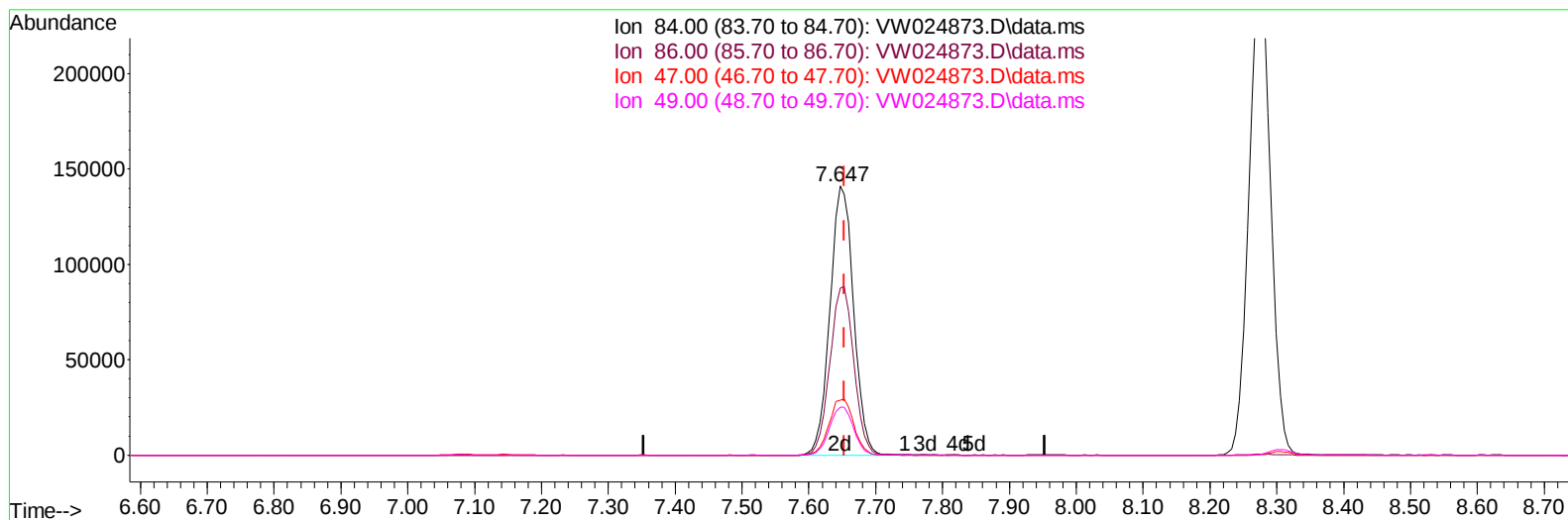
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TIC: VW024873.D\data.ms

(24) Chloroform-d (S)

7.647min (-0.006) 31.46 ug/L m

response 345416

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	0.03#
47.00	46.70	0.04#
49.00	26.50	0.02#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	389261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	254595	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74636	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	113671	24.752	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	99.000%	
7) Chloroethane-d5	2.885	69	75135	27.944	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	111.760%	
11) 1,1-Dichloroethene-d2	4.019	63	175395	17.566	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	70.280%	
21) 2-Butanone-d5	7.086	46	47369	32.554	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	65.100%	
24) Chloroform-d	7.647	84	345416m	31.461	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	125.840%	
26) 1,2-Dichloroethane-d4	8.305	65	174866	30.432	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	121.720%	
32) Benzene-d6	8.275	84	567369	35.538	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	142.160%#	
36) 1,2-Dichloropropane-d6	9.275	67	217309	44.379	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	177.520%#	
41) Toluene-d8	10.323	98	400696	27.963	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	111.840%	
43) trans-1,3-Dichloroprop...	10.579	79	43106	23.211	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	92.840%	
47) 2-Hexanone-d5	10.927	63	32380	39.441	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	78.880%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	156742	41.045	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	164.200%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	74558	27.336	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	109.360%	

Target Compounds Qvalue

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

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