

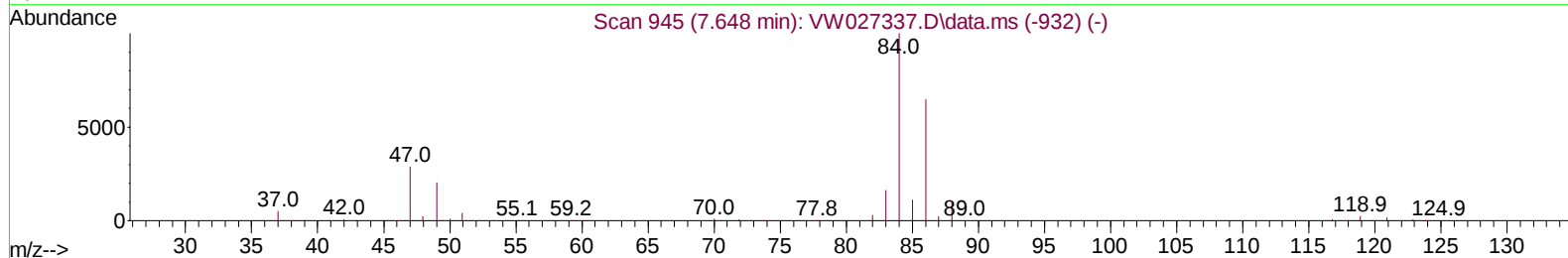
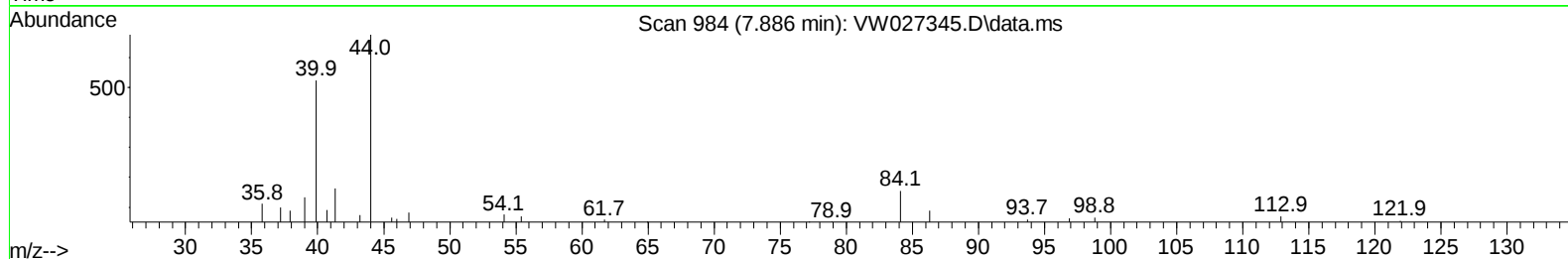
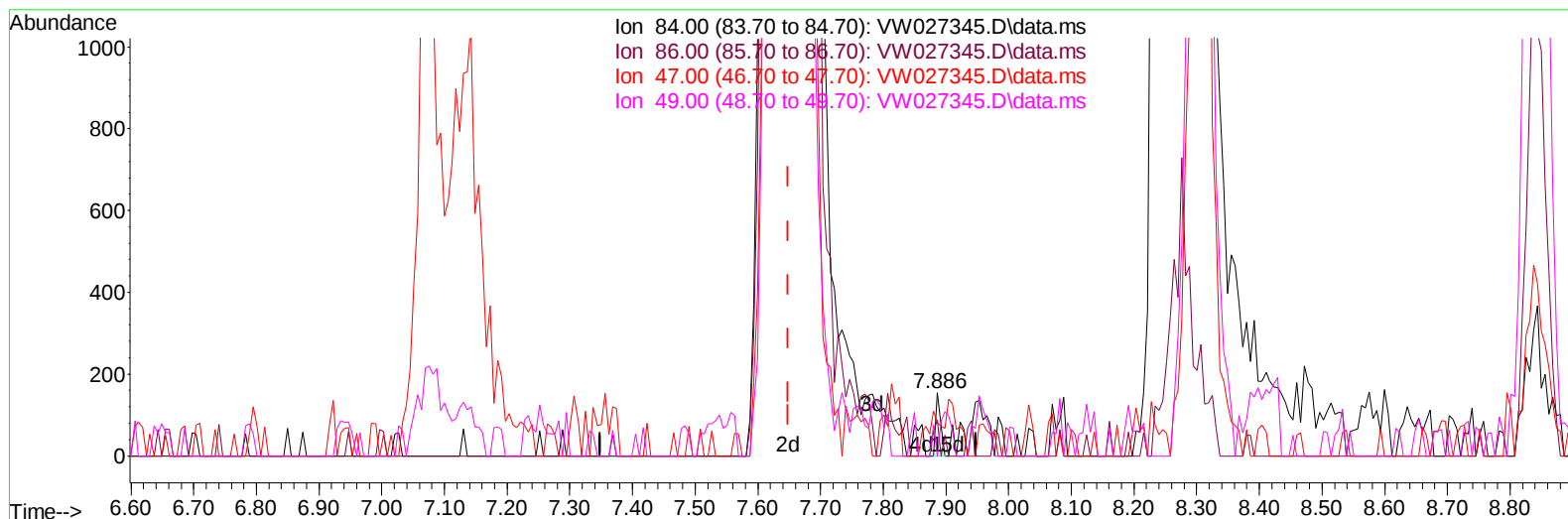
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027345.D
 Acq On : 19 Oct 2023 14:02
 Operator : SY/MD
 Sample : VIBLK537
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK537

Manual IntegrationsAPPROVED

Quant Time: Oct 20 02:49:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/20/2023
 Supervised By :Mahesh Dadoda 10/20/2023



TIC: VW027345.D\data.ms

(24) Chloroform-d (S)

7.886min (+ 0.238) 0.01 ug/L

response	84	
Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	64.29
47.00	45.50	50.00
49.00	26.40	32.14

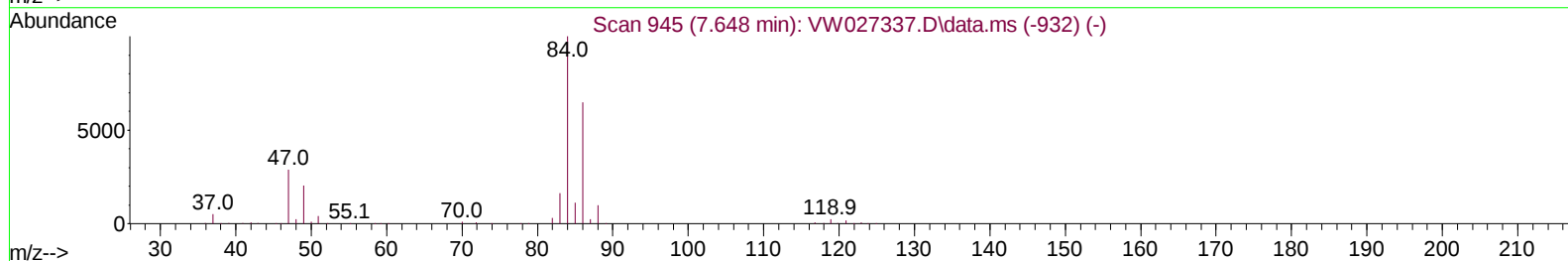
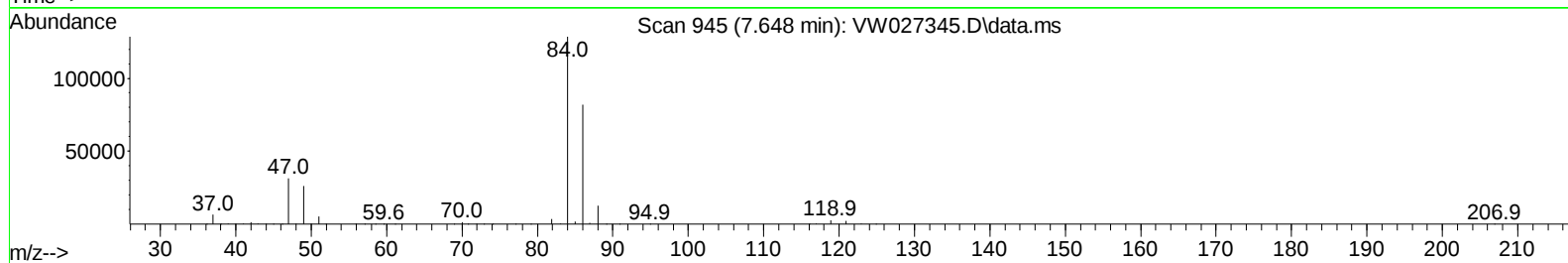
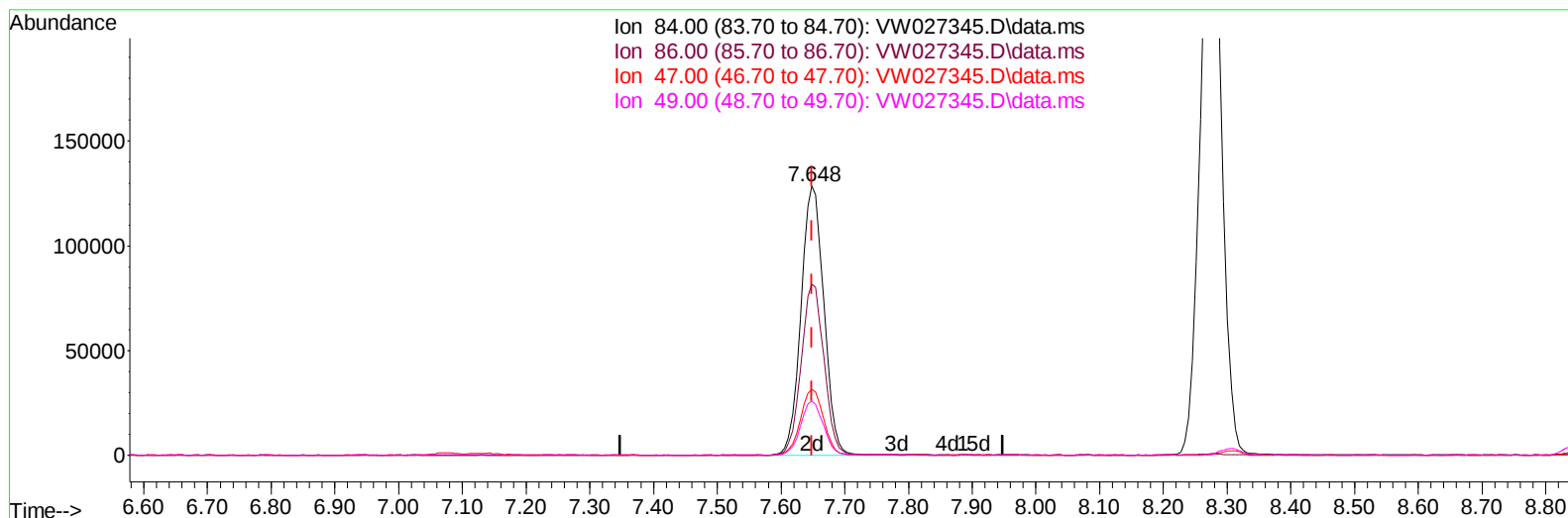
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027345.D
 Acq On : 19 Oct 2023 14:02
 Operator : SY/MD
 Sample : VIBLK537
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK537

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2023
 Supervised By :Mahesh Dadoda 10/20/2023

Quant Time: Oct 20 02:49:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration



TIC: VW027345.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 23.94 ug/L m

response 320690

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	0.02#
47.00	45.50	0.01#
49.00	26.40	0.01#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw101923\
 Data File : VW027345.D
 Acq On : 19 Oct 2023 14:02
 Operator : SY/MD
 Sample : VIBLK537
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK537

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2023
 Supervised By :Mahesh Dadoda 10/20/2023

Quant Time: Oct 20 02:49:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		449434	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		413538	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		211598	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		146122	21.303	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	85.200%	
7) Chloroethane-d5	2.899	69		116567	23.668	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	94.680%	
11) 1,1-Dichloroethene-d2	4.021	65		77102	22.434	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	89.720%	
21) 2-Butanone-d5	7.075	46		119178	52.276	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	104.560%	
24) Chloroform-d	7.648	84		320690m	23.940	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	95.760%	
26) 1,2-Dichloroethane-d4	8.307	65		182944	25.424	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	101.680%	
32) Benzene-d6	8.276	84		682853	24.406	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	97.640%	
36) 1,2-Dichloropropane-d6	9.276	67		216446	25.328	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	101.320%	
41) Toluene-d8	10.325	98		582744	22.968	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	91.880%	
43) trans-1,3-Dichloroprop...	10.575	79		87672	22.501	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	90.000%	
47) 2-Hexanone-d5	10.922	63		91149	51.552	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	103.100%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		167012	26.194	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	104.760%	
66) 1,2-Dichlorobenzene-d4	13.849	152		179600	23.422	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	93.680%	
Target Compounds							
16) Methylene chloride	4.923	84		19115	2.324	ug/L	97
72) 1,2,3-Trichlorobenzene	15.549	180		4201	0.686	ug/L	84

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
Data File : VW027345.D
Acq On : 19 Oct 2023 14:02
Operator : SY/MD
Sample : VIBLK537
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK537

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2023
Supervised By :Mahesh Dadoda 10/20/2023

Quant Time: Oct 20 02:49:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 20 02:46:04 2023
Response via : Initial Calibration

