

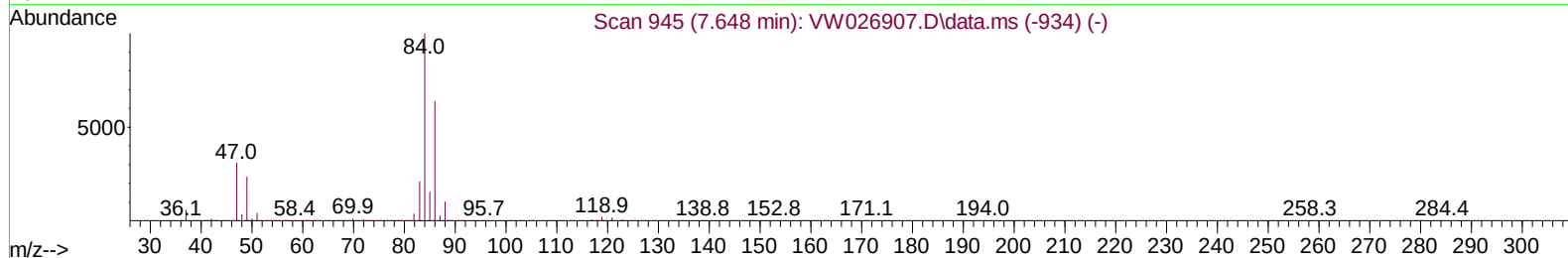
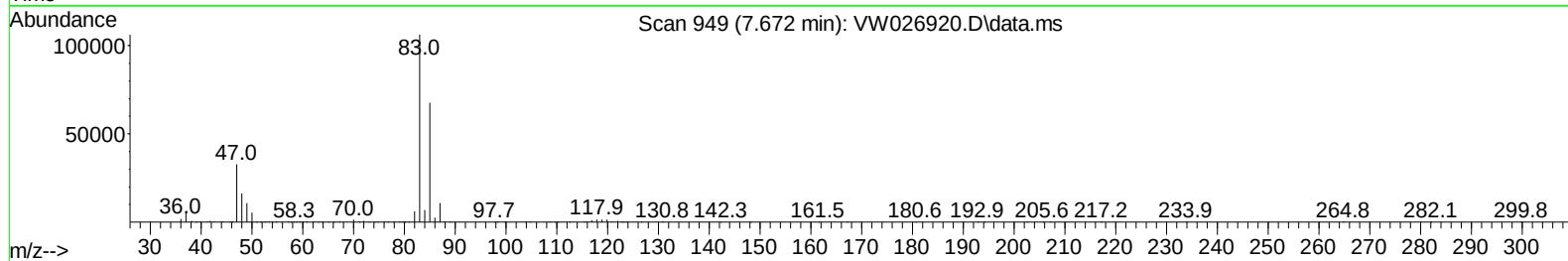
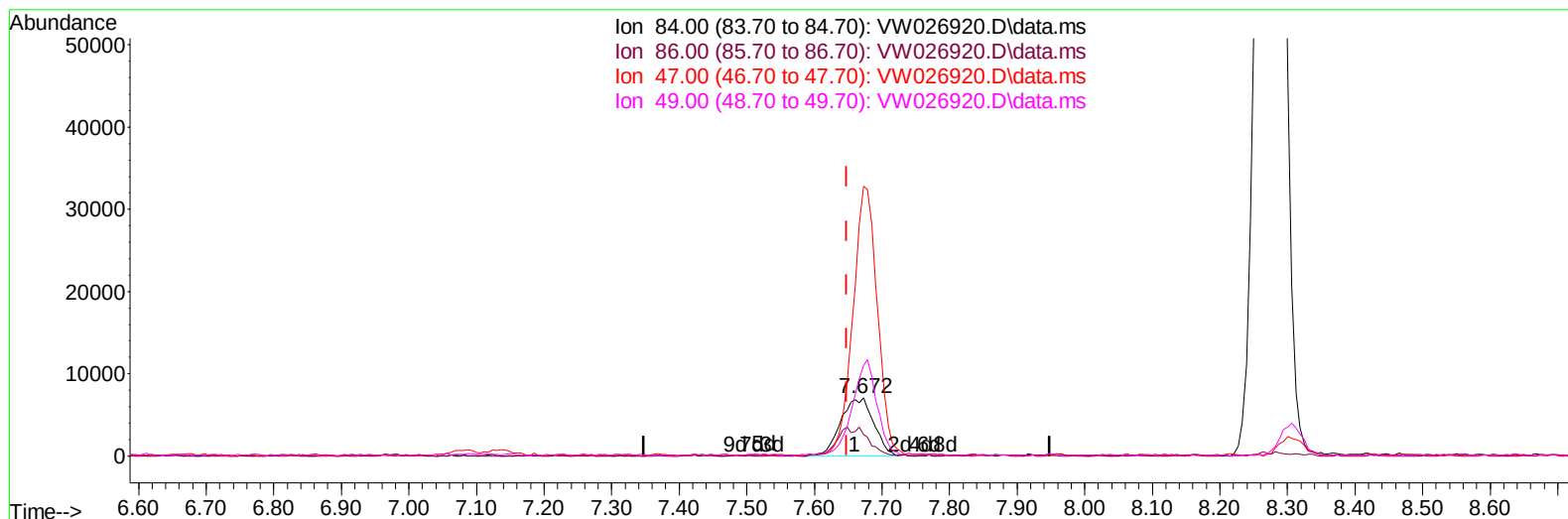
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026920.D
 Acq On : 26 Aug 2023 02:16
 Operator : SY/MD
 Sample : 04175-08
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYK2

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023



TIC: VW026920.D\data.ms

(24) Chloroform-d (S)

7.672min (+ 0.024) 1.98 ug/L m

response 23830

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.80	23.66#
47.00	49.30	342.85#
49.00	28.20	124.24#

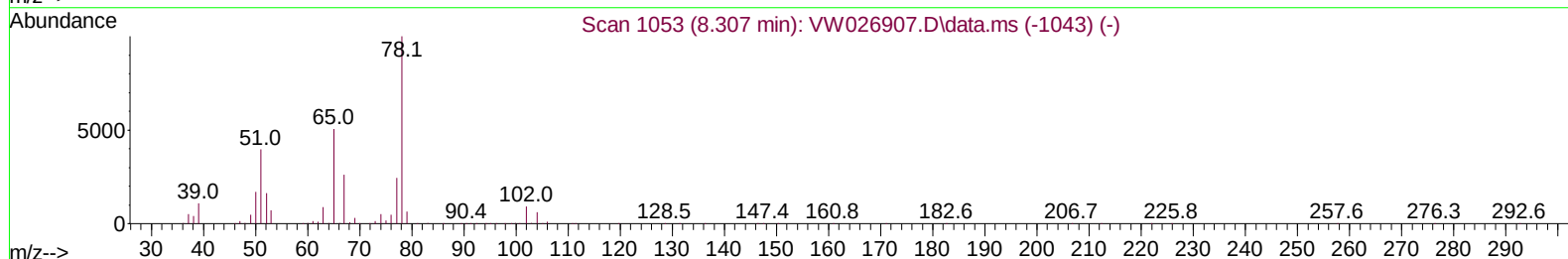
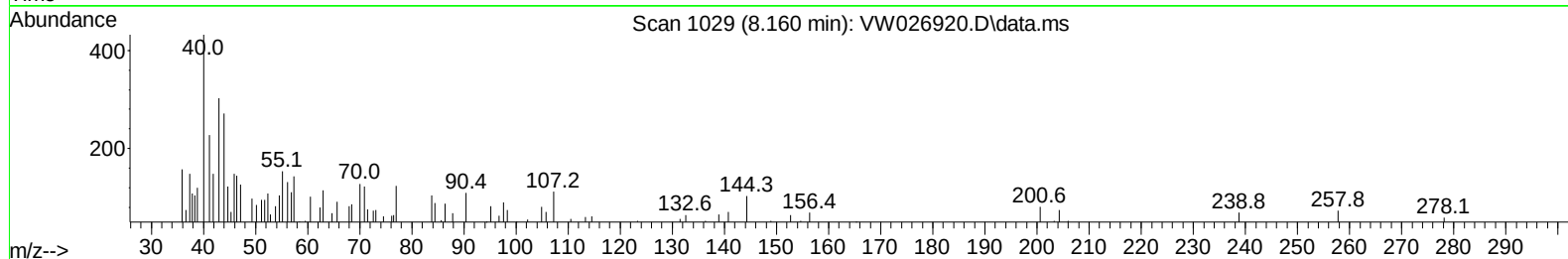
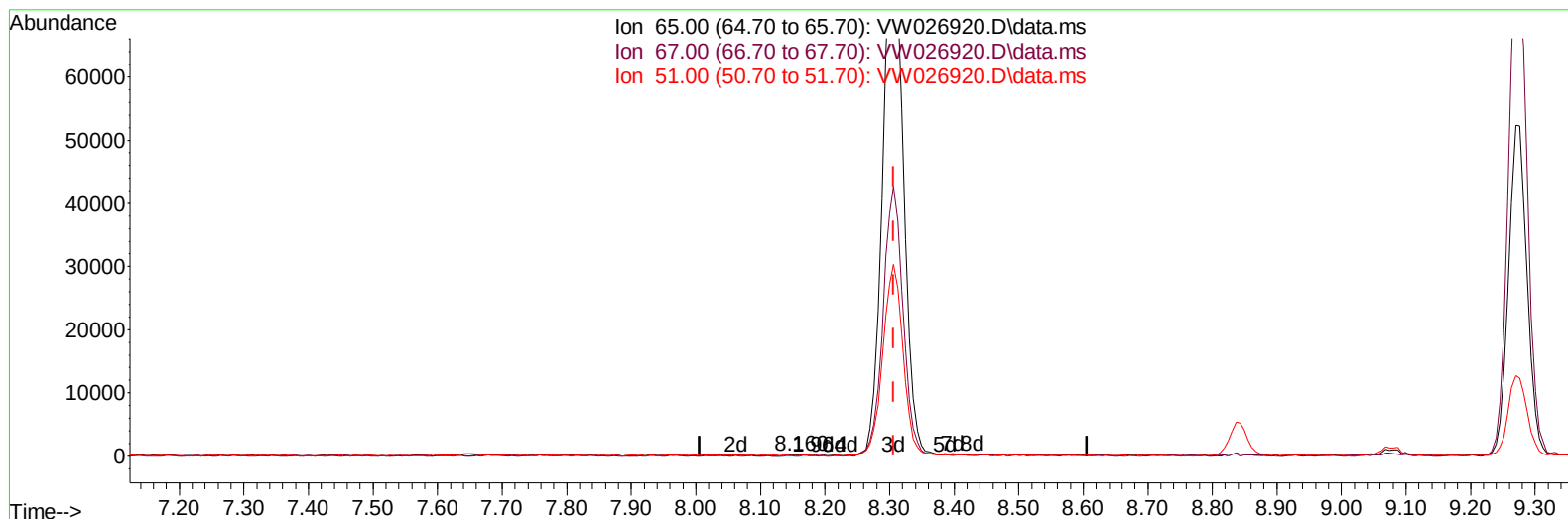
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026920.D
 Acq On : 26 Aug 2023 02:16
 Operator : SY/MD
 Sample : 04175-08
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYK2

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023



TIC: VW026920.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.160min (-0.147) 0.04 ug/L

response 282

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	46.10
51.00	112.90	101.42
0.00	0.00	0.00

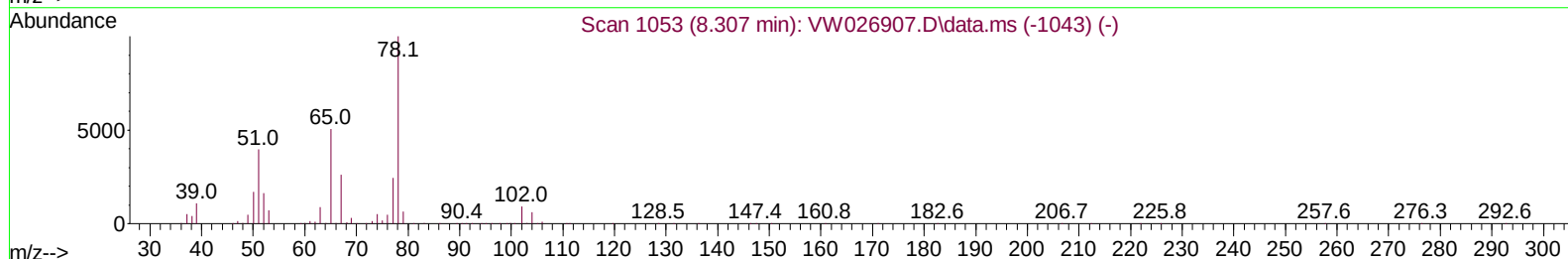
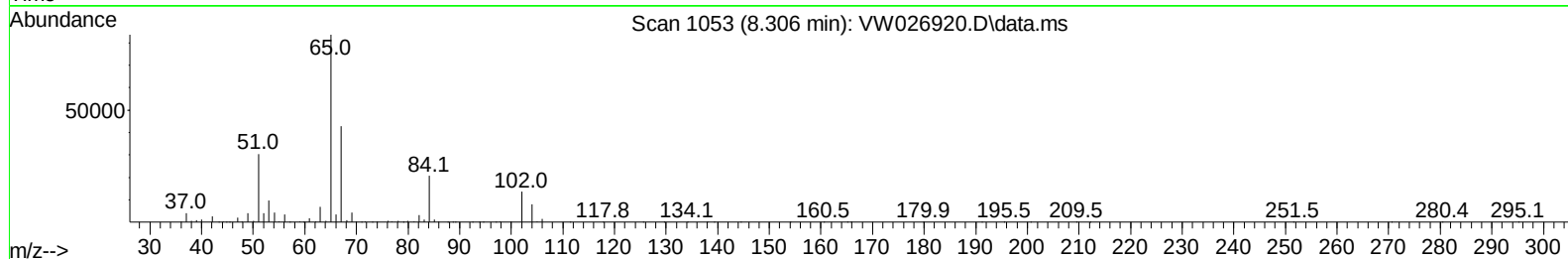
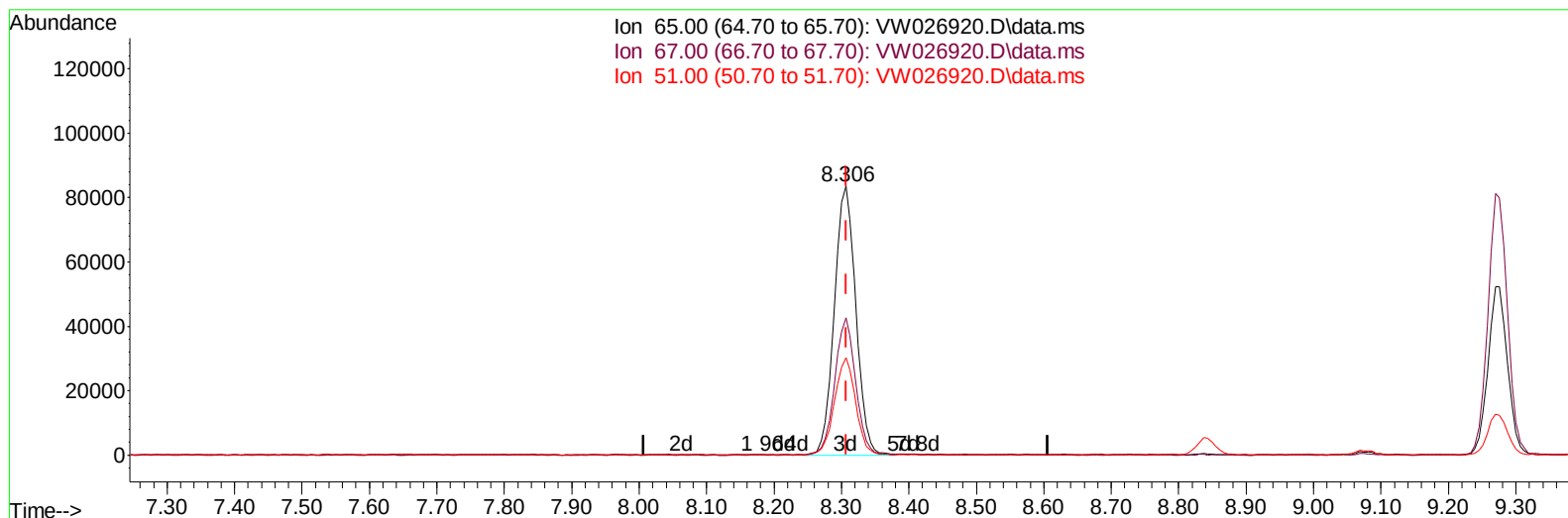
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026920.D
 Acq On : 26 Aug 2023 02:16
 Operator : SY/MD
 Sample : 04175-08
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYK2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023

Quant Time: Aug 28 01:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration



TIC: VW026920.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.306min (-0.000) 27.78 ug/L m

response 184466

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.07#
51.00	112.90	0.16#
0.00	0.00	0.00

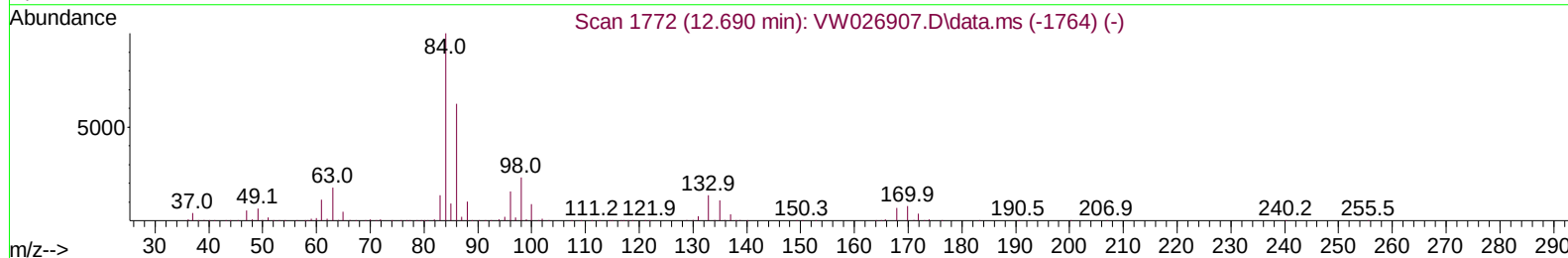
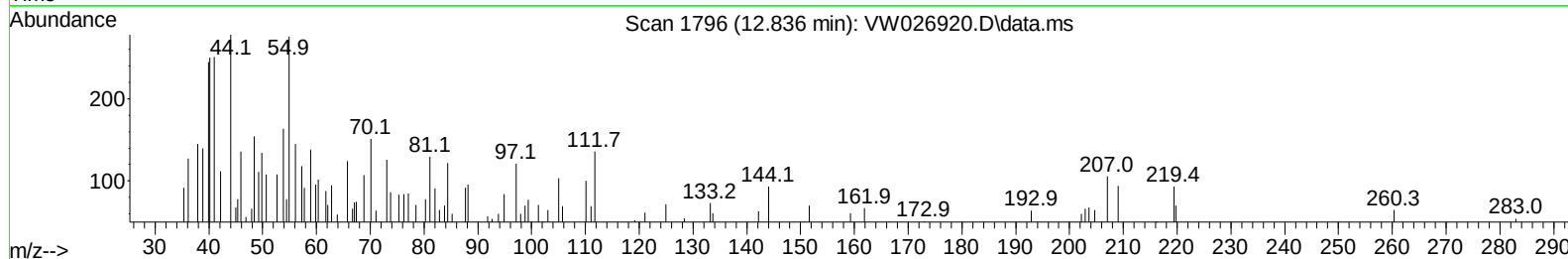
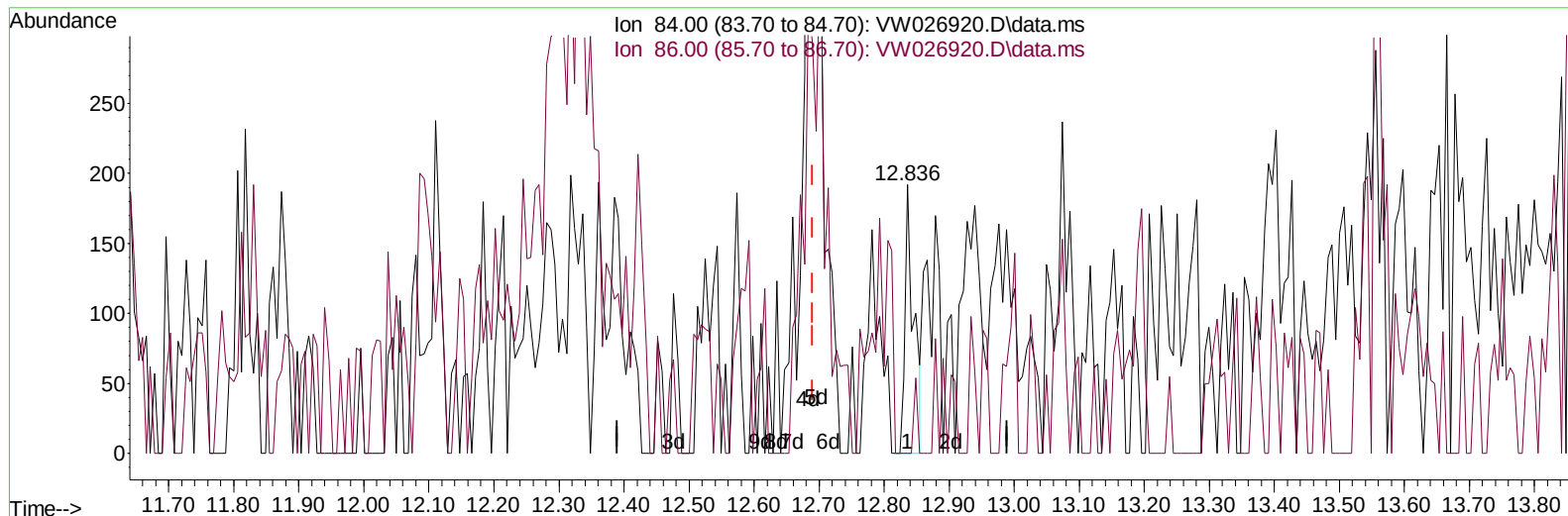
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026920.D
 Acq On : 26 Aug 2023 02:16
 Operator : SY/MD
 Sample : 04175-08
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYK2

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023



TIC: VW026920.D\data.ms

(56) 1,1,2,2-Tetrachloroethane-d2 (S)

12.836min (+ 0.146) 0.04 ug/L

response	181	
Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.00	60.22
0.00	0.00	0.00
0.00	0.00	0.00

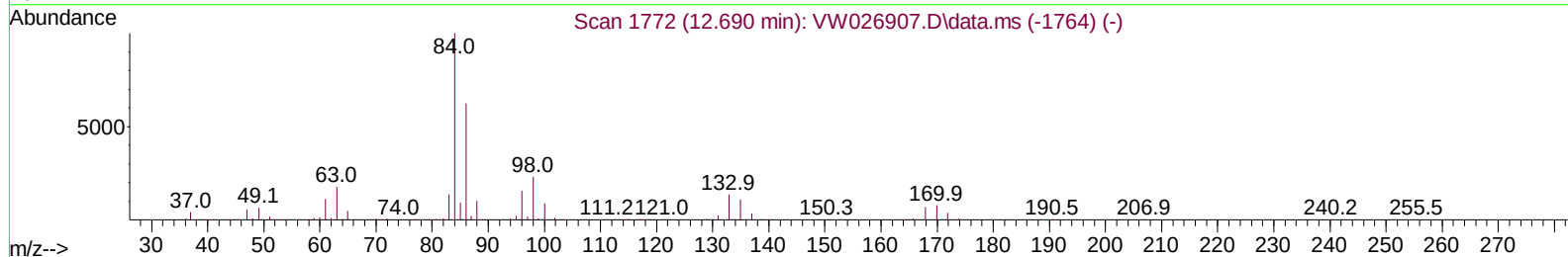
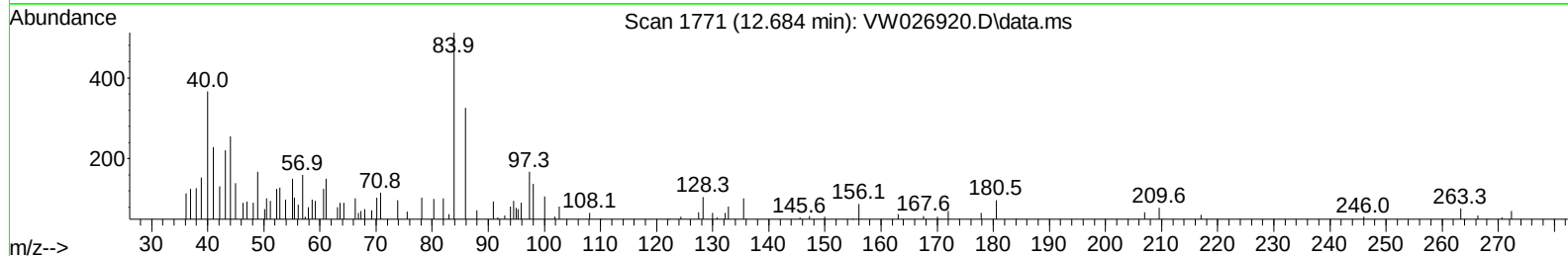
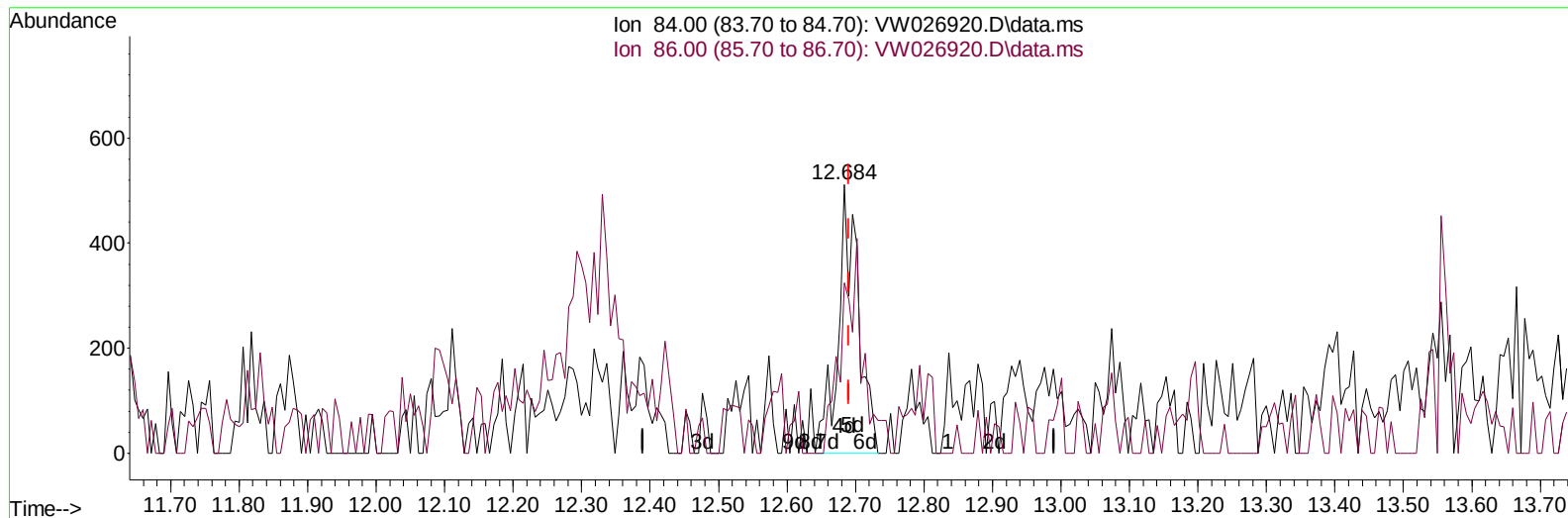
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026920.D
 Acq On : 26 Aug 2023 02:16
 Operator : SY/MD
 Sample : 04175-08
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYK2

Manual IntegrationsAPPROVED

Quant Time: Aug 28 01:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023



TIC: VW026920.D\data.ms

(56) 1,1,2,2-Tetrachloroethane-d2 (S)

12.684min (-0.006) 0.22 ug/L m

response 1057

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.00	10.31#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026920.D
 Acq On : 26 Aug 2023 02:16
 Operator : SY/MD
 Sample : 04175-08
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYK2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/28/2023
 Supervised By :Mahesh Dadoda 08/28/2023

Quant Time: Aug 28 01:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		358502	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		289136	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		90321	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		69935	11.867	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	47.480%		
7) Chloroethane-d5	2.899	69		73132	16.688	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	66.760%		
11) 1,1-Dichloroethene-d2	4.027	65		43633	15.053	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.200%		
21) 2-Butanone-d5	7.081	46		70373	41.546	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.100%		
24) Chloroform-d	7.672	84		23830m	1.980	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150		Recovery =	7.920%#		
26) 1,2-Dichloroethane-d4	8.306	65		184466m	27.781	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	111.120%		
32) Benzene-d6	8.276	84		465279	23.349	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	93.400%		
36) 1,2-Dichloropropane-d6	9.270	67		162609	26.197	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	104.800%		
41) Toluene-d8	10.318	98		347207	20.298	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	81.200%		
43) trans-1,3-Dichloroprop...	10.580	79		55299	21.577	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	86.320%		
47) 2-Hexanone-d5	10.922	63		27113	41.570	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.140%		
56) 1,1,2,2-Tetrachloroeth...	12.684	84		1057m	0.216	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	0.880%#		
66) 1,2-Dichlorobenzene-d4	13.854	152		71871	22.232	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	88.920%		
Target Compounds							
13) Acetone	4.124	43		10405	6.178	ug/L	99
14) Carbon disulfide	4.386	76		63998	3.357	ug/L	97
16) Methylene chloride	4.923	84		20144	2.905	ug/L	91
25) Chloroform	7.679	83		261111	22.209	ug/L	98
34) Trichloroethene	9.093	95		22955	4.281	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
Data File : VW026920.D
Acq On : 26 Aug 2023 02:16
Operator : SY/MD
Sample : 04175-08
Misc : 5.13g/10mL/MSVOA_W/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYK2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/28/2023
Supervised By :Mahesh Dadoda 08/28/2023

Quant Time: Aug 28 01:08:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration

