

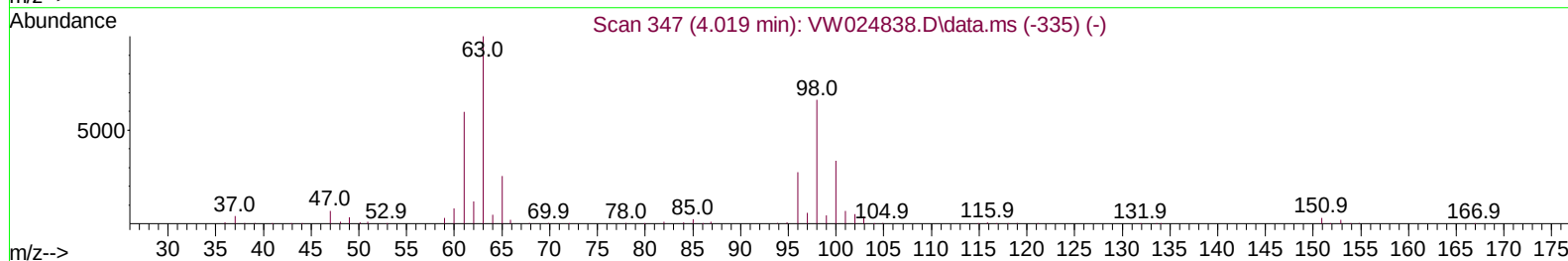
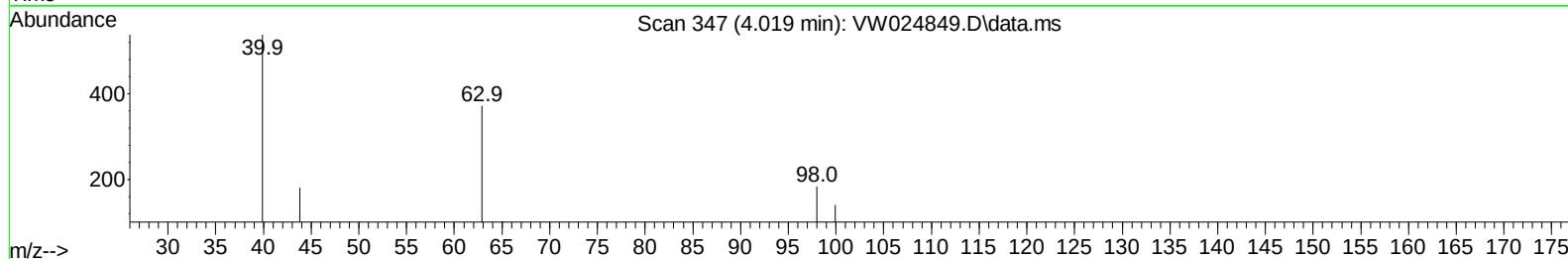
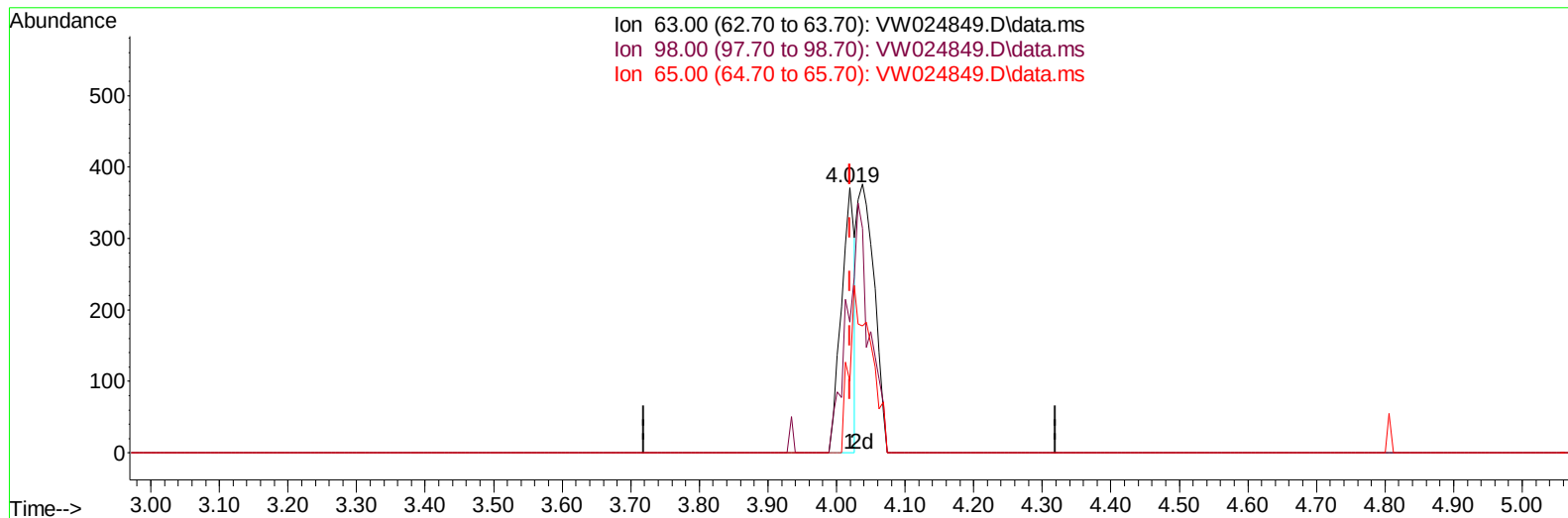
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024849.D
 Acq On : 11 Oct 2022 14:28
 Operator : SY/VA
 Sample : N5064-17
 Misc : 7.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration



TIC: VW024849.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.019min (0.000) 14.02 ug/L

response 496

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.00	20.16#
65.00	22.40	0.00#
0.00	0.00	0.00

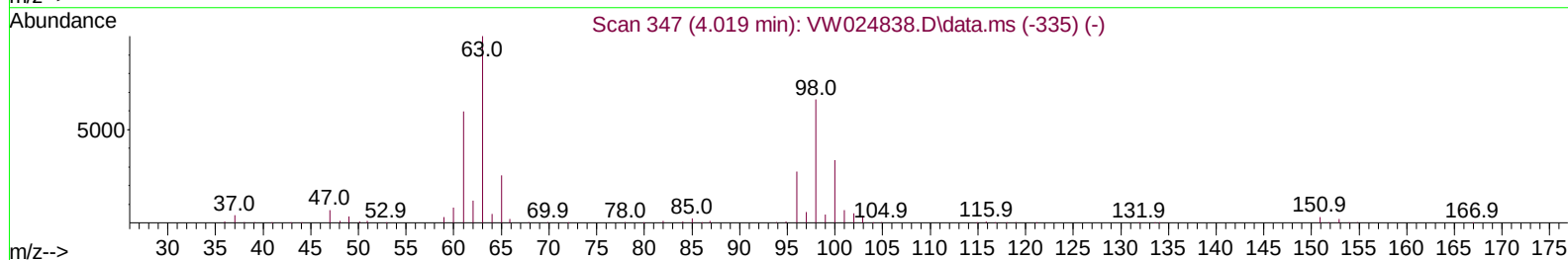
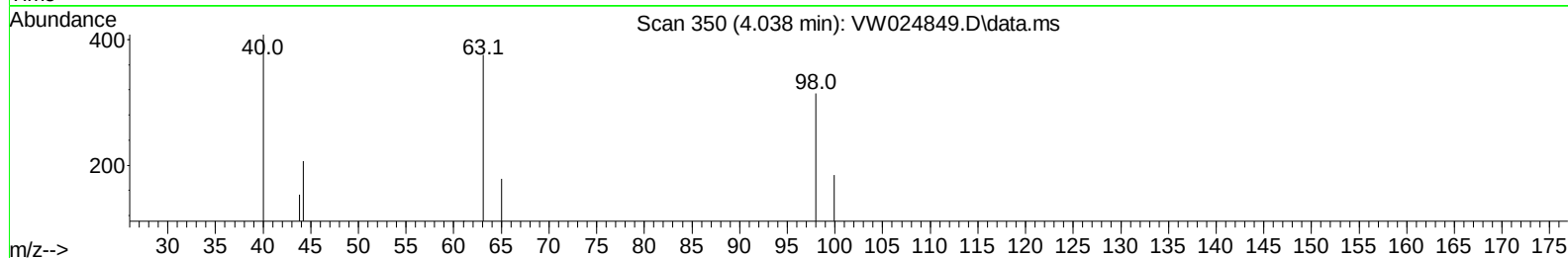
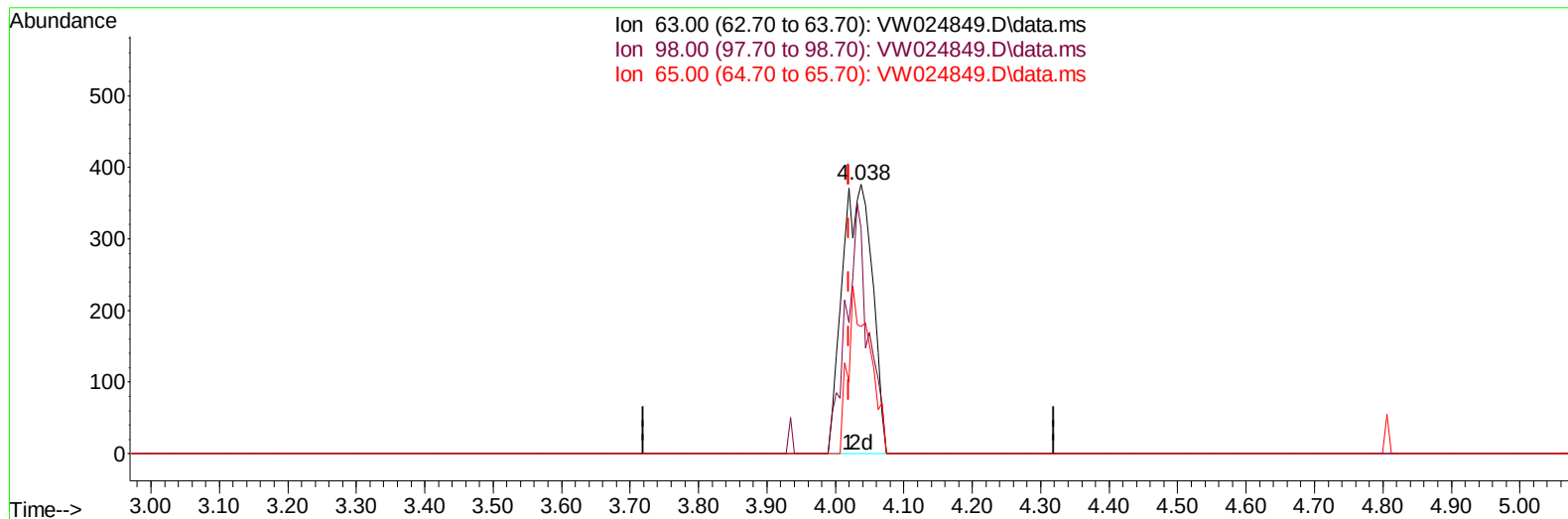
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
Data File : VW024849.D
Acq On : 11 Oct 2022 14:28
Operator : SY/VA
Sample : N5064-17
Misc : 7.20g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COBN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 12 01:17:56 2022
Response via : Initial Calibration



TIC: VW024849.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.038min (+ 0.018) 32.59 ug/L m

response 1153

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.00	8.67#
65.00	22.40	0.00#
0.00	0.00	0.00

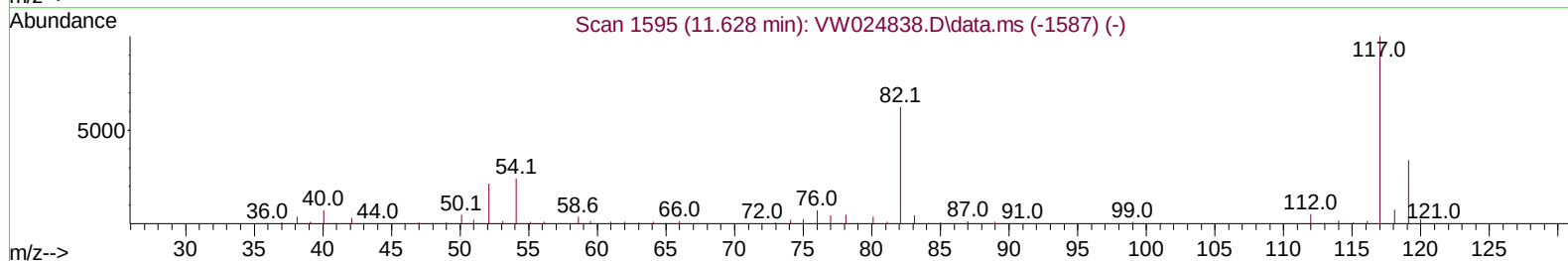
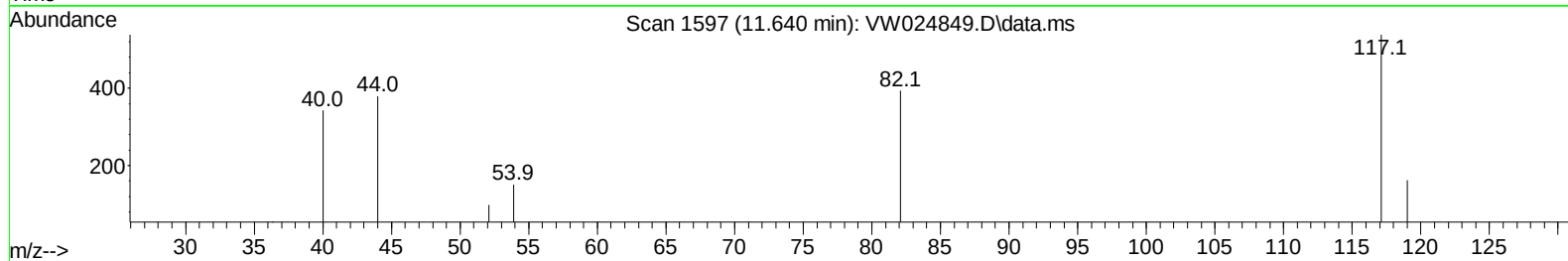
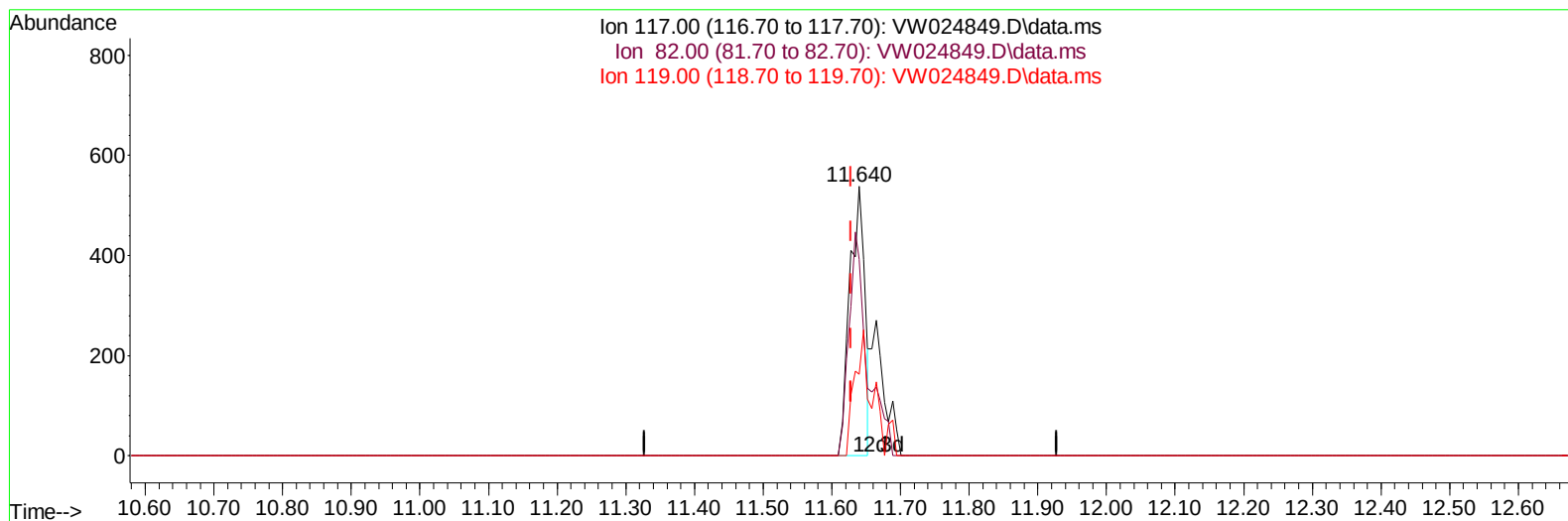
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024849.D
 Acq On : 11 Oct 2022 14:28
 Operator : SY/VA
 Sample : N5064-17
 Misc : 7.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBN6

Manual IntegrationsAPPROVED

Quant Time: Oct 12 01:21:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022



TIC: VW024849.D\data.ms

(28) Chlorobenzene-d5 (I)

11.640min (+ 0.012) 25.00 ug/L

response 825

Ion	Exp%	Act%
117.00	100.00	100.00
82.00	61.30	84.36#
119.00	32.30	40.48#
0.00	0.00	0.00

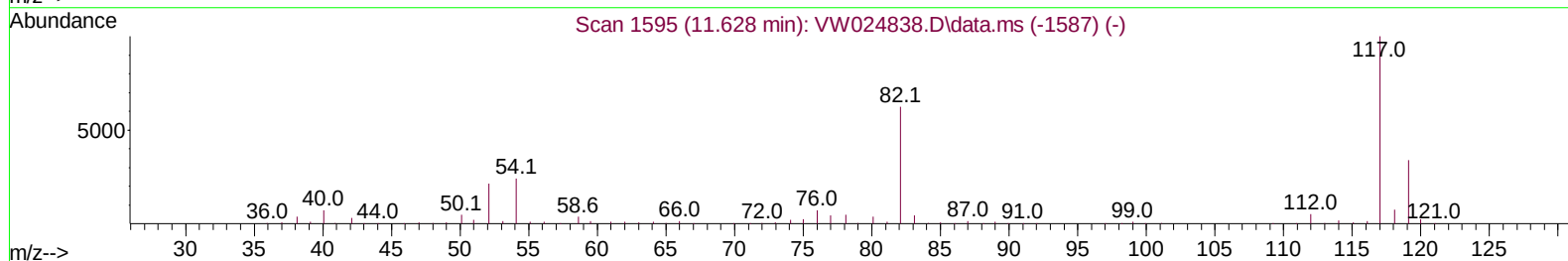
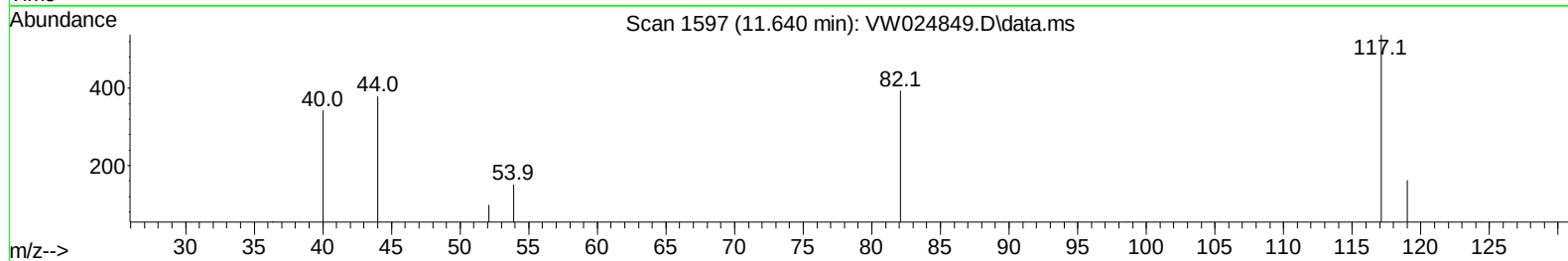
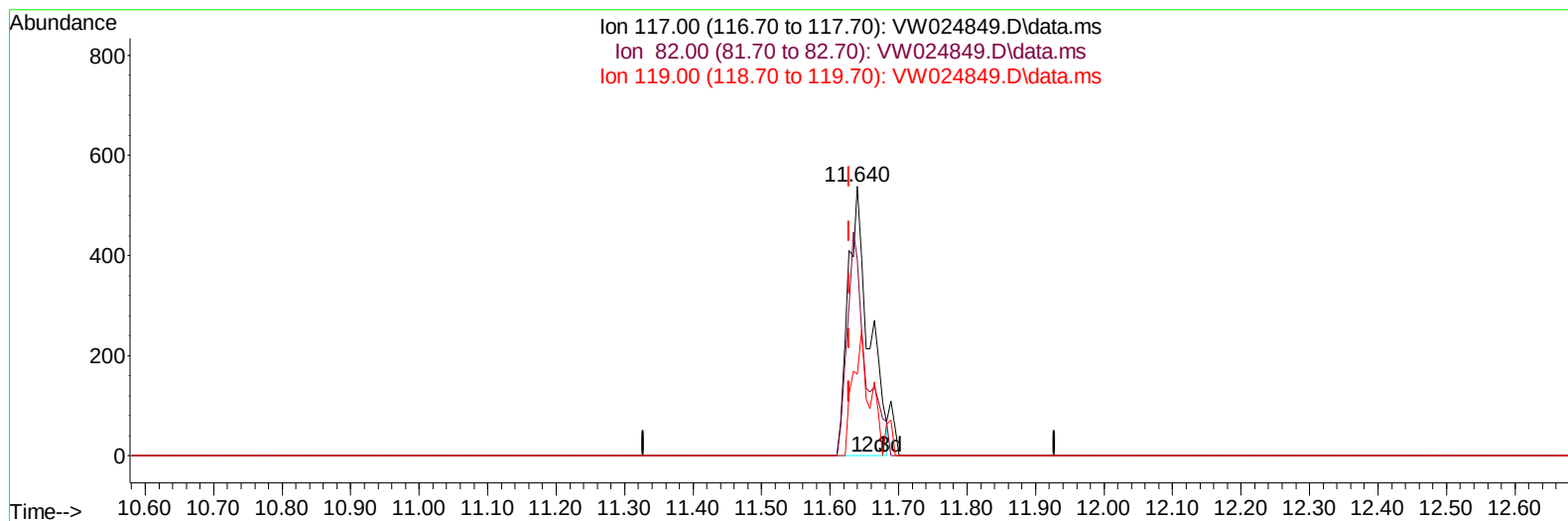
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024849.D
 Acq On : 11 Oct 2022 14:28
 Operator : SY/VA
 Sample : N5064-17
 Misc : 7.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration



TIC: VW024849.D\data.ms

(28) Chlorobenzene-d5 (I)

11.640min (+ 0.012) 25.00 ug/L m

response 1140

Ion	Exp%	Act%
117.00	100.00	100.00
82.00	61.30	61.05
119.00	32.30	29.30
0.00	0.00	0.00

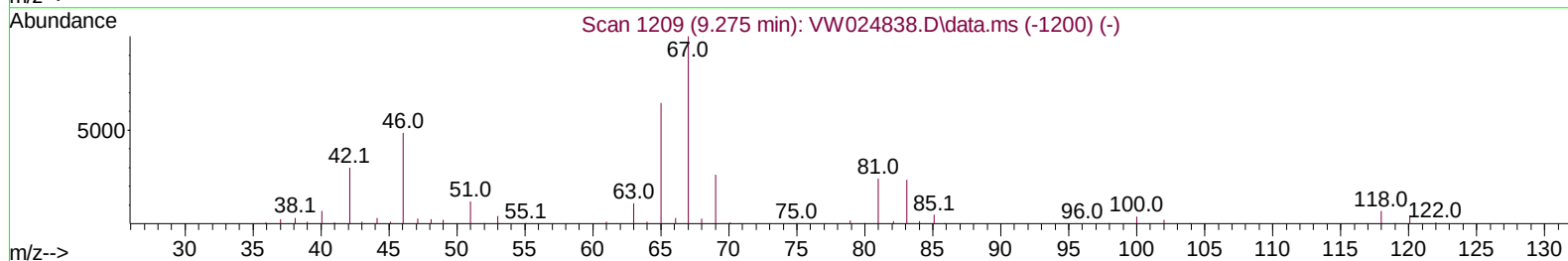
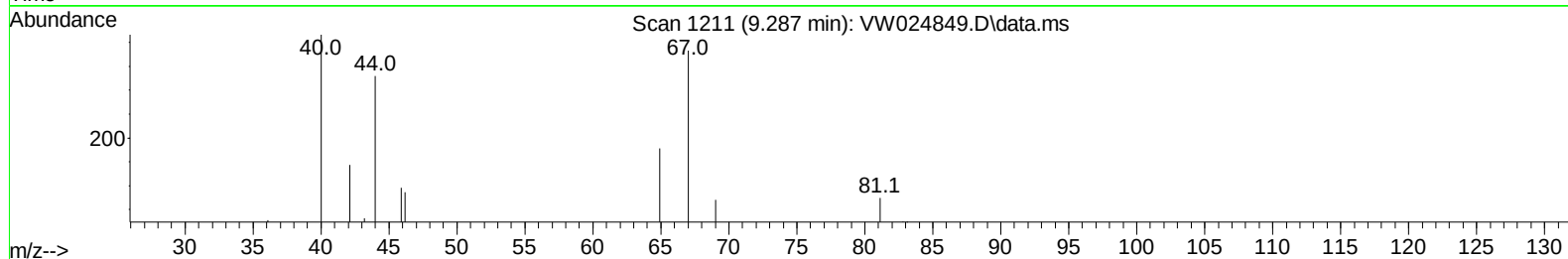
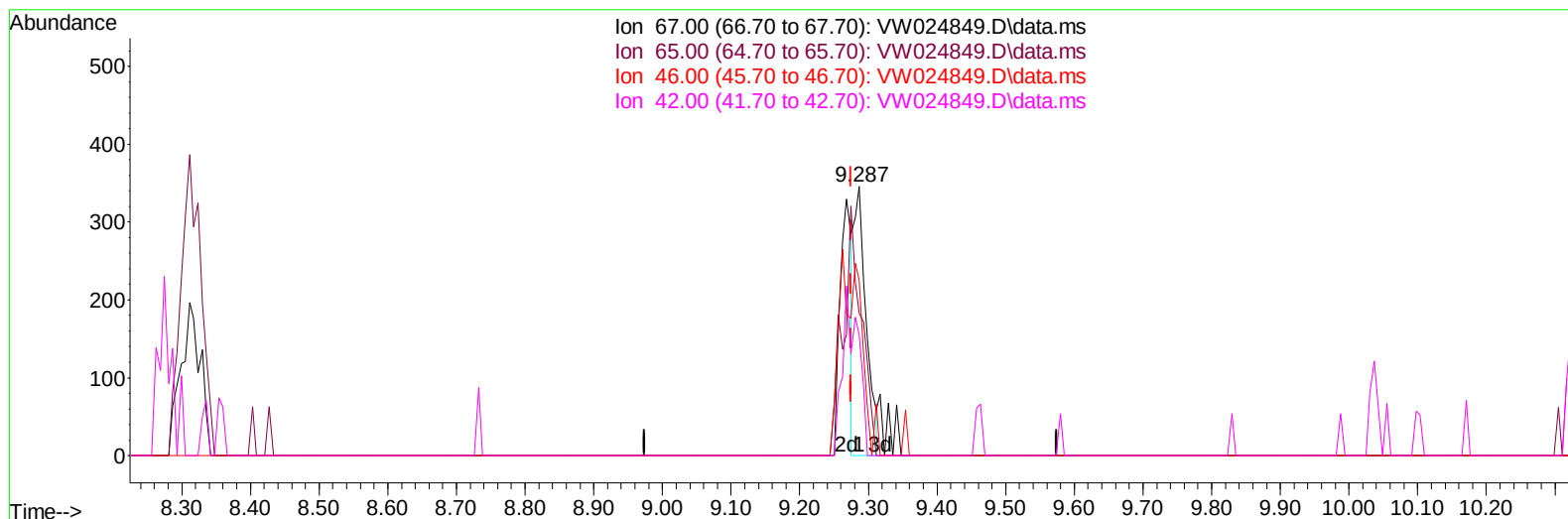
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024849.D
 Acq On : 11 Oct 2022 14:28
 Operator : SY/VA
 Sample : N5064-17
 Misc : 7.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration



TIC: VW024849.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

9.287min (+ 0.012) 19.18 ug/L

response 427

Ion	Exp%	Act%
67.00	100.00	100.00
65.00	65.10	104.92#
46.00	49.40	56.67
42.00	29.70	36.07

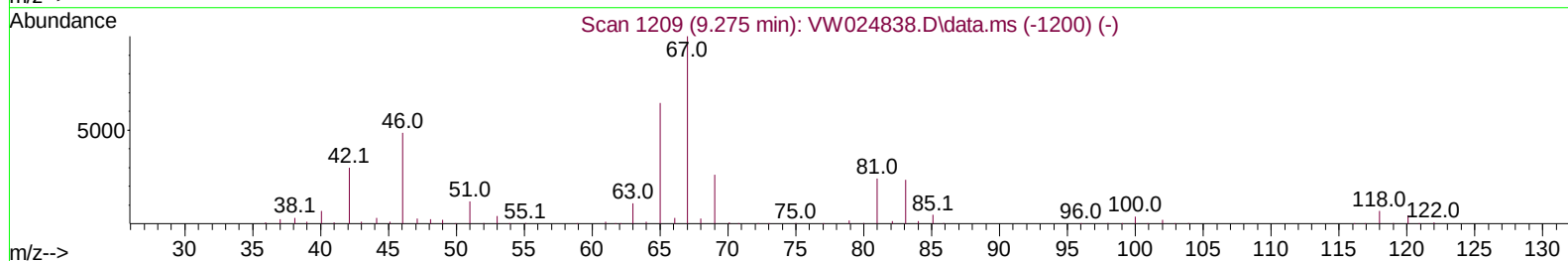
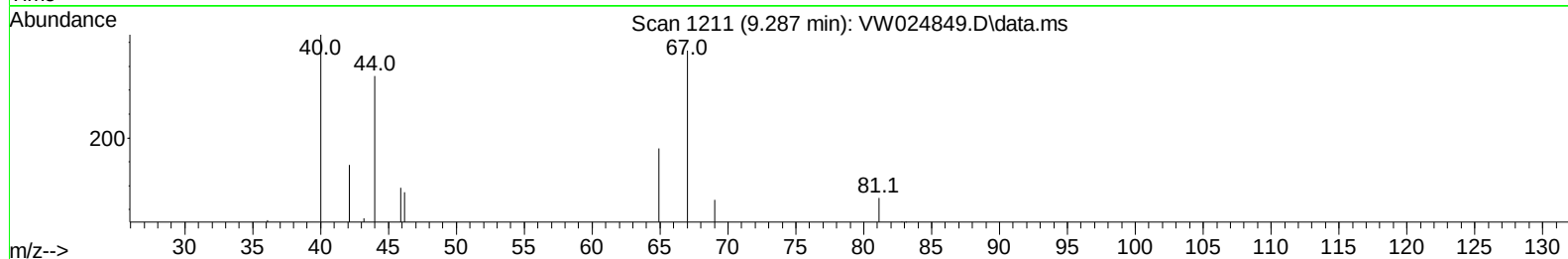
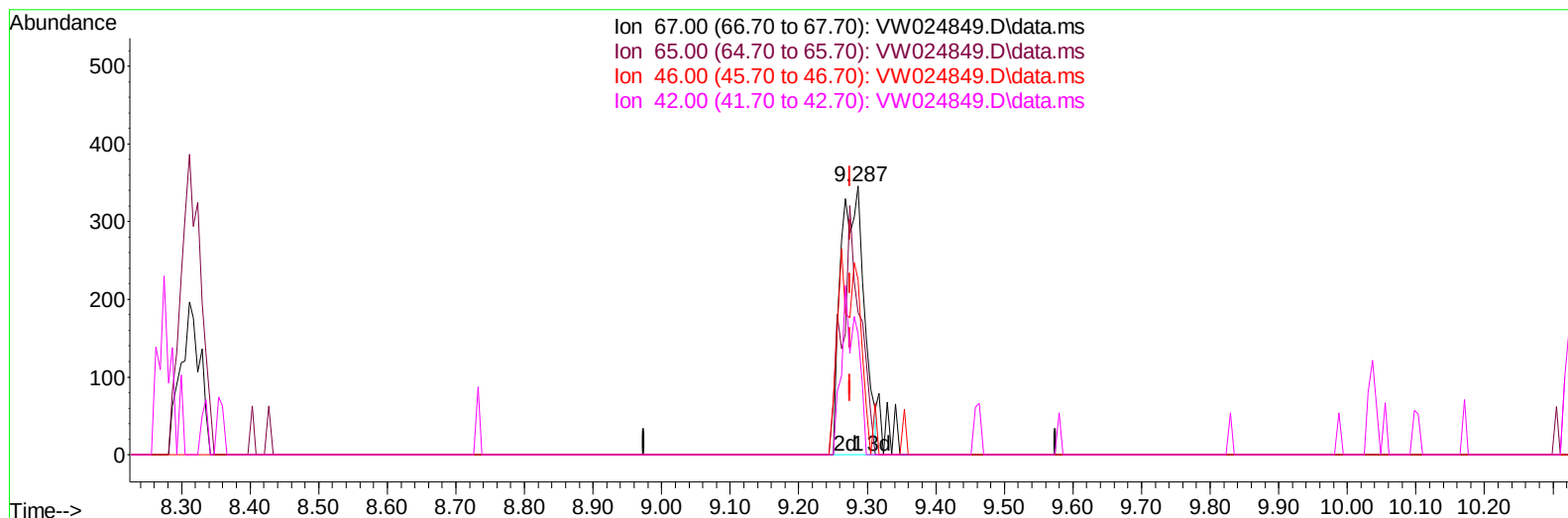
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024849.D
 Acq On : 11 Oct 2022 14:28
 Operator : SY/VA
 Sample : N5064-17
 Misc : 7.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration



TIC: VW024849.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

9.287min (+ 0.012) 36.56 ug/L m

response 814

Ion	Exp%	Act%
67.00	100.00	100.00
65.00	65.10	55.04
46.00	49.40	29.73#
42.00	29.70	18.92#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw101122\
 Data File : VW024849.D
 Acq On : 11 Oct 2022 14:28
 Operator : SY/VA
 Sample : N5064-17
 Misc : 7.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	1461	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.640	117	1140m	25.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	13.560	152	289	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	1023	66.924	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 267.680%#			
7) Chloroethane-d5	2.904	69	924	104.022	ug/L	0.02
Spiked Amount 25.000	Range 30 - 150		Recovery = 416.080%#			
11) 1,1-Dichloroethene-d2	4.038	63	1153m	32.589	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 130.360%#			
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery = 0.000%#			
24) Chloroform-d	7.647	84	1595	40.837	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 163.360%#			
26) 1,2-Dichloroethane-d4	8.311	65	784	38.694	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 154.760%#			
32) Benzene-d6	8.281	84	2352	32.279	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 129.120%			
36) 1,2-Dichloropropane-d6	9.287	67	814m	36.563	ug/L	0.01
Spiked Amount 25.000	Range 70 - 120		Recovery = 146.240%#			
41) Toluene-d8	10.335	98	1618	24.845	ug/L	0.01
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.360%			
43) trans-1,3-Dichloroprop...	0.000	79	0	0.000	ug/L	
Spiked Amount 25.000	Range 30 - 135		Recovery = 0.000%#			
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20 - 135		Recovery = 0.000%#			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	616	38.833	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 155.320%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	177	17.405	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 69.600%#			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
Data File : VW024849.D
Acq On : 11 Oct 2022 14:28
Operator : SY/VA
Sample : N5064-17
Misc : 7.20g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:21:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 12 01:17:56 2022
Response via : Initial Calibration

