

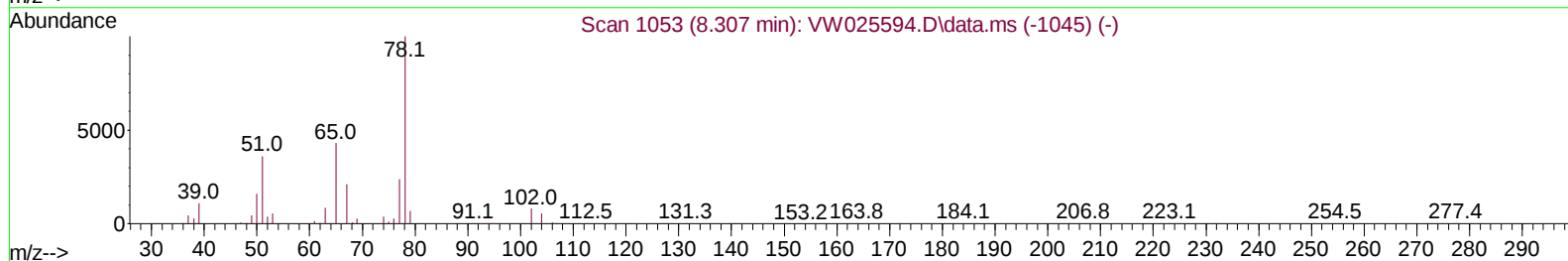
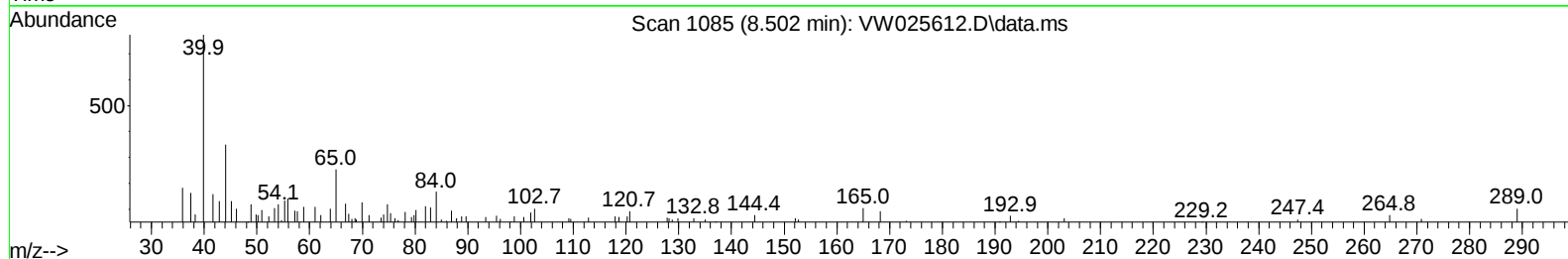
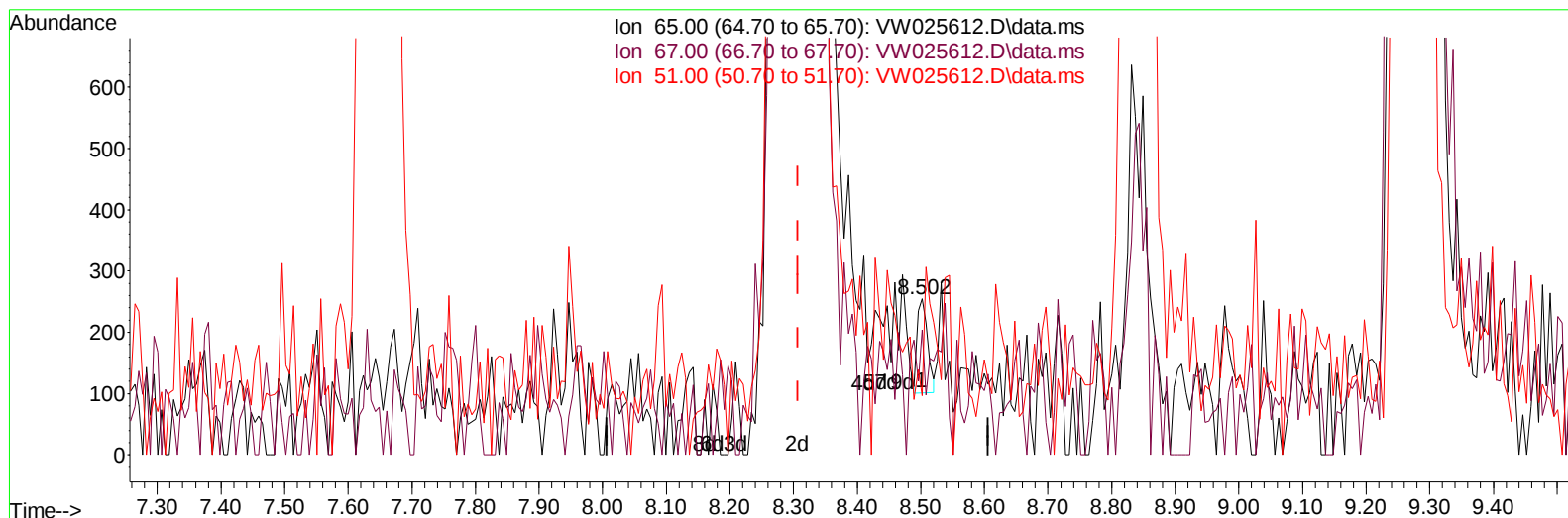
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025612.D
 Acq On : 20 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02417-04
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X0

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:52:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023



TIC: VW025612.D\data.ms

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

8.502min (+ 0.195) 0.02 ug/L

response 174

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	44.25
51.00	124.00	138.51
0.00	0.00	0.00

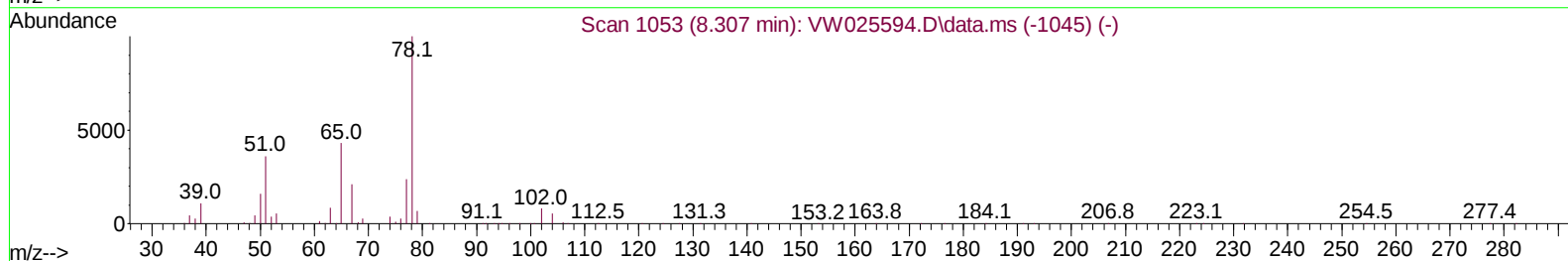
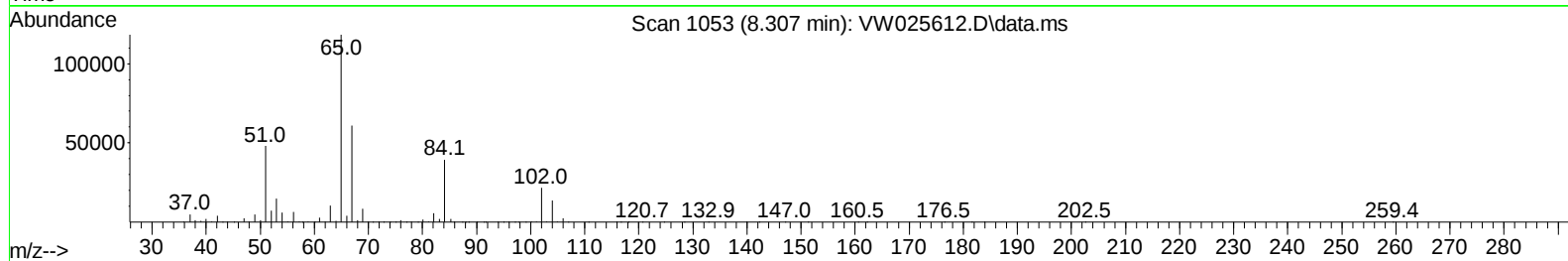
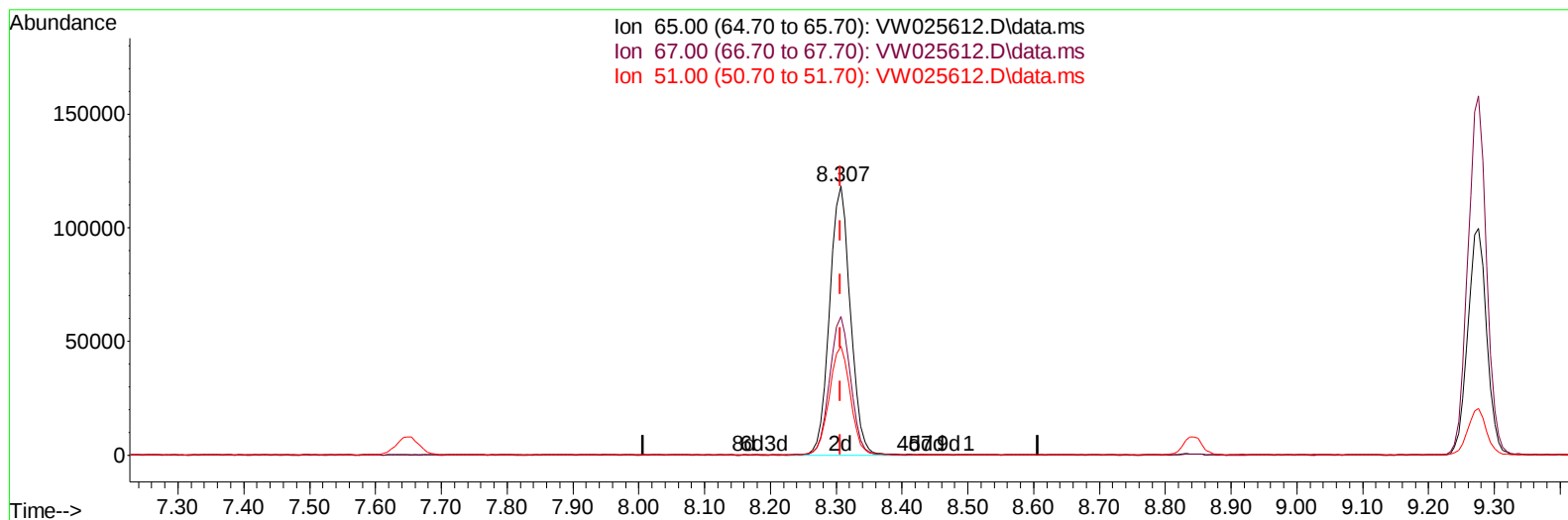
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025612.D
 Acq On : 20 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02417-04
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:52:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration



TIC: VW025612.D\data.ms

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

8.307min (-0.000) 25.08 ug/L m

response 259759

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025612.D
 Acq On : 20 Apr 2023 17:39
 Operator : SY/MD
 Sample : 02417-04
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X0

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:52:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	709140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	551812	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	179292	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	174642	15.134	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.520%	
7) Chloroethane-d5	2.899	69	157130	19.125	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.520%	
11) 1,1-Dichloroethene-d2	4.021	63	306737	13.144	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.560%	
21) 2-Butanone-d5	7.075	46	104196	40.475	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	80.940%	
24) Chloroform-d	7.648	84	467928	23.501	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.000%	
26) 1,2-Dichloroethane-d4	8.307	65	259759m	25.077	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.320%	
32) Benzene-d6	8.276	84	865934	24.235	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.960%	
36) 1,2-Dichloropropane-d6	9.276	67	310477	27.868	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	111.480%	
41) Toluene-d8	10.325	98	700253	22.436	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.760%	
43) trans-1,3-Dichloroprop...	10.575	79	83992	20.109	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.440%	
47) 2-Hexanone-d5	10.922	63	58960	38.718	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	77.440%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	208298	27.701	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	110.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152	150841	24.489	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.960%	
Target Compounds					Qvalue	
13) Acetone	4.131	43	12189	5.594	ug/L	99
16) Methylene chloride	4.917	84	18445	1.636	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
Data File : VW025612.D
Acq On : 20 Apr 2023 17:39
Operator : SY/MD
Sample : 02417-04
Misc : 3.99g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8X0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:52:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 21 01:47:12 2023
Response via : Initial Calibration

