

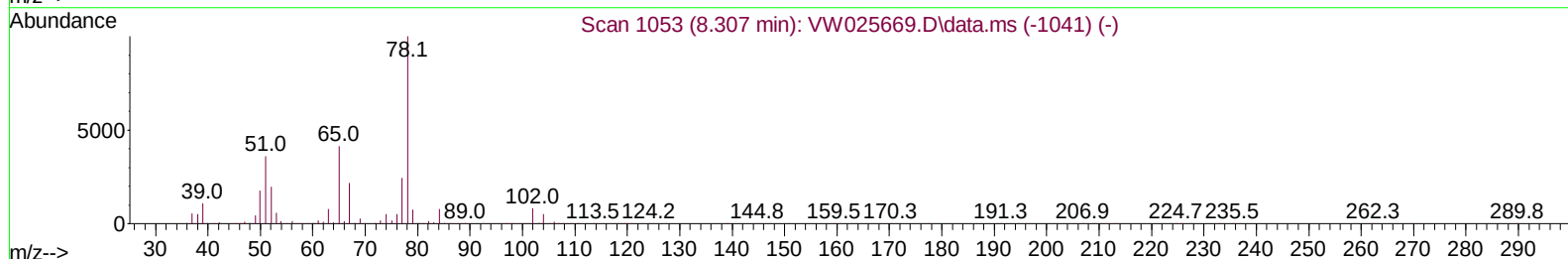
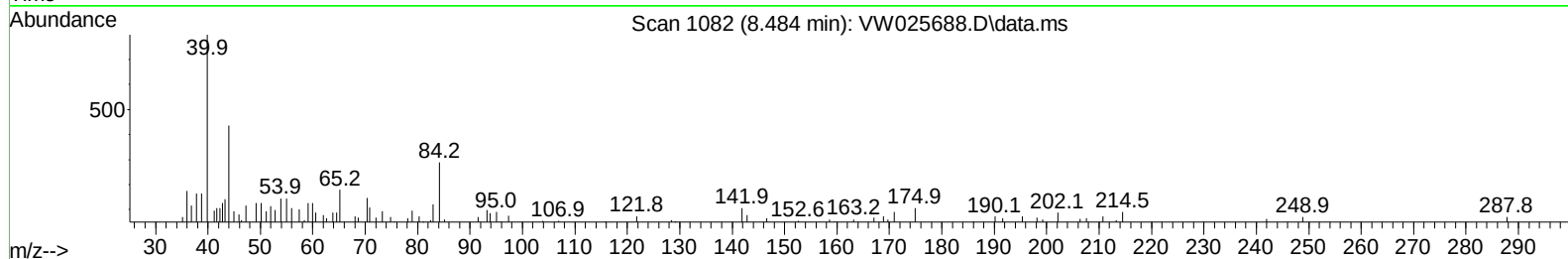
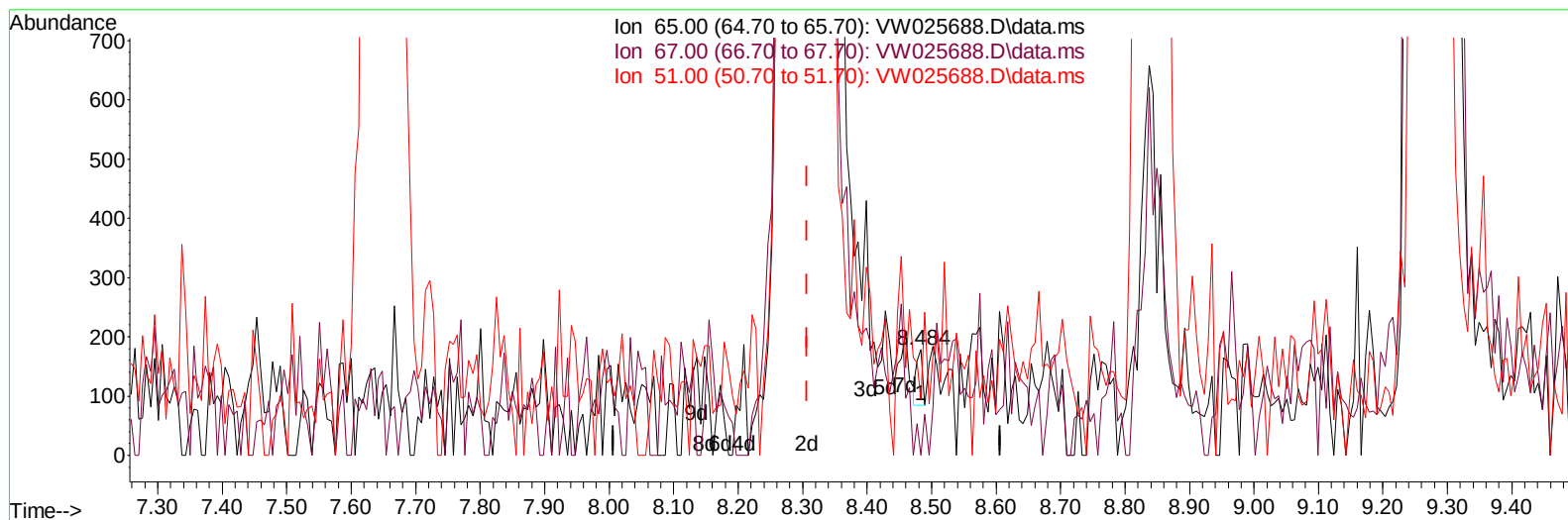
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025688.D
 Acq On : 25 Apr 2023 17:22
 Operator : SY/MD
 Sample : 02479-08RE
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:17:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023



TIC: VW025688.D\data.ms

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

8.484min (+ 0.177) 0.01 ug/L

response 61

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	42.62
51.00	124.00	100.00
0.00	0.00	0.00

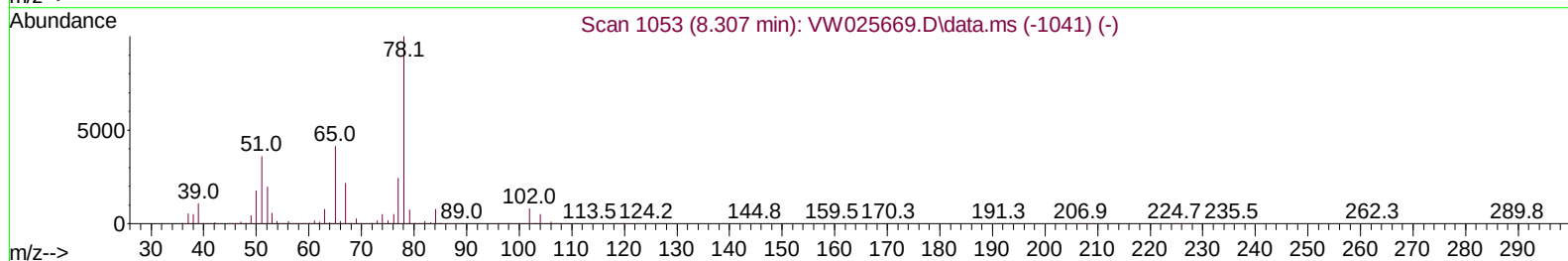
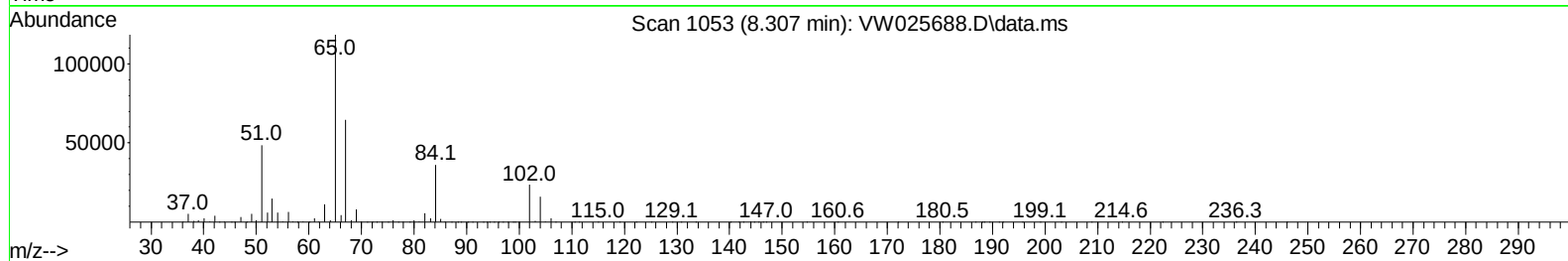
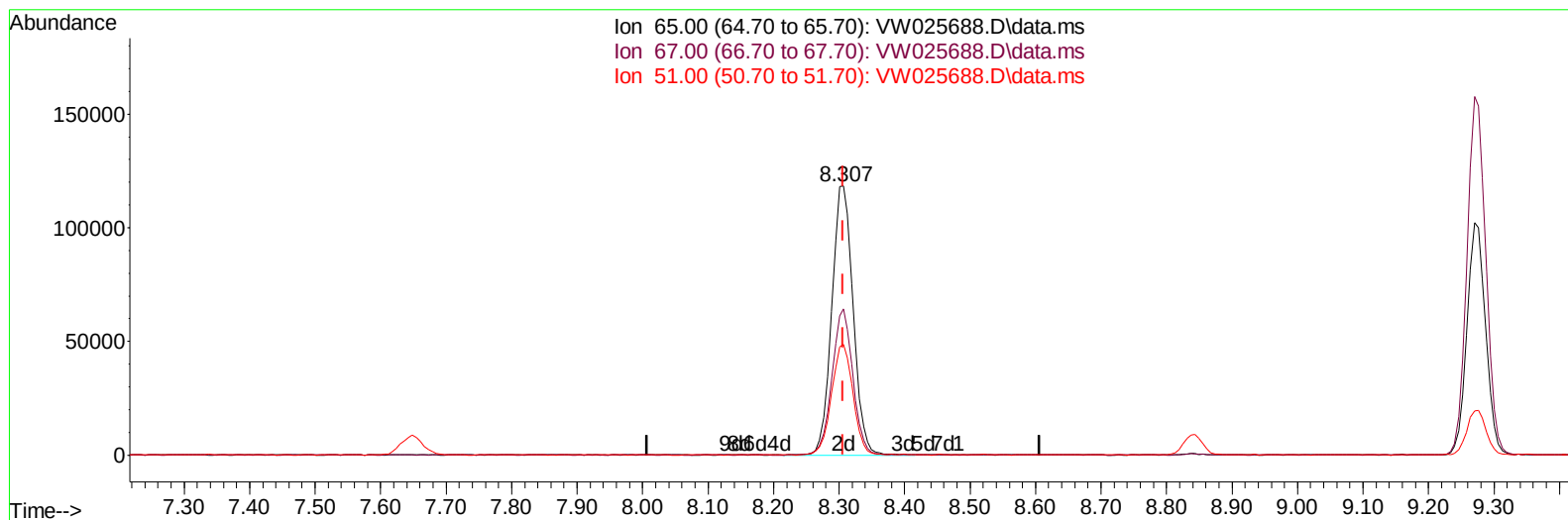
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025688.D
 Acq On : 25 Apr 2023 17:22
 Operator : SY/MD
 Sample : 02479-08RE
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:17:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration



TIC: VW025688.D\data.ms

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

8.307min (+ 0.000) 23.22 ug/L m

response 269176

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
51.00	124.00	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025688.D
 Acq On : 25 Apr 2023 17:22
 Operator : SY/MD
 Sample : 02479-08RE
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW949RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:17:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		793575	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		565792	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		142796	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		164053	12.704	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	50.800%		
7) Chloroethane-d5	2.899	69		156940	17.070	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	68.280%		
11) 1,1-Dichloroethene-d2	4.021	63		296625	11.358	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	45.440%		
21) 2-Butanone-d5	7.075	46		143060	49.658	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	99.320%		
24) Chloroform-d	7.648	84		485847	21.805	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.200%		
26) 1,2-Dichloroethane-d4	8.307	65		269176m	23.221	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.880%		
32) Benzene-d6	8.276	84		904665	24.693	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	98.760%		
36) 1,2-Dichloropropane-d6	9.270	67		315253	27.598	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	110.400%		
41) Toluene-d8	10.325	98		691732	21.615	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.480%		
43) trans-1,3-Dichloroprop...	10.575	79		92357	21.565	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	86.280%		
47) 2-Hexanone-d5	10.922	63		87909	56.302	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	112.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		193945	25.155	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	100.600%		
66) 1,2-Dichlorobenzene-d4	13.849	152		104807	21.364	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	85.440%		
Target Compounds							
13) Acetone	4.119	43		15727	6.450	ug/L	96
16) Methylene chloride	4.917	84		48656	3.857	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
Data File : VW025688.D
Acq On : 25 Apr 2023 17:22
Operator : SY/MD
Sample : 02479-08RE
Misc : 4.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW949RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
Supervised By :Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:17:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration

