

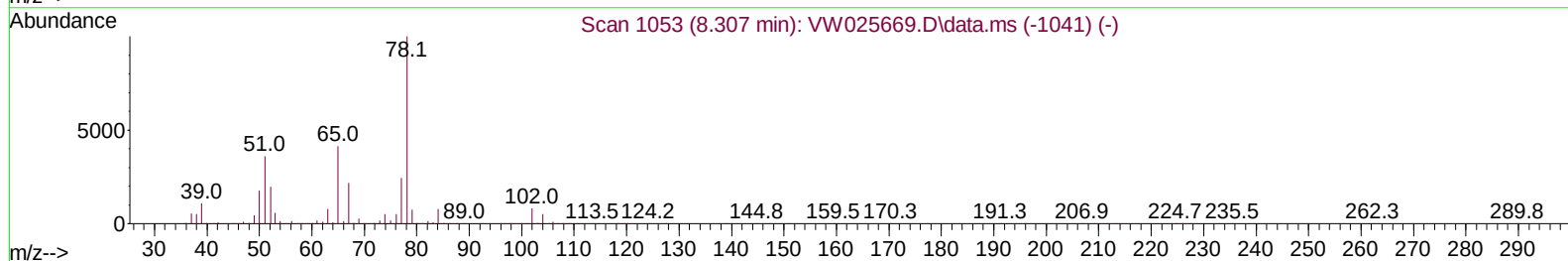
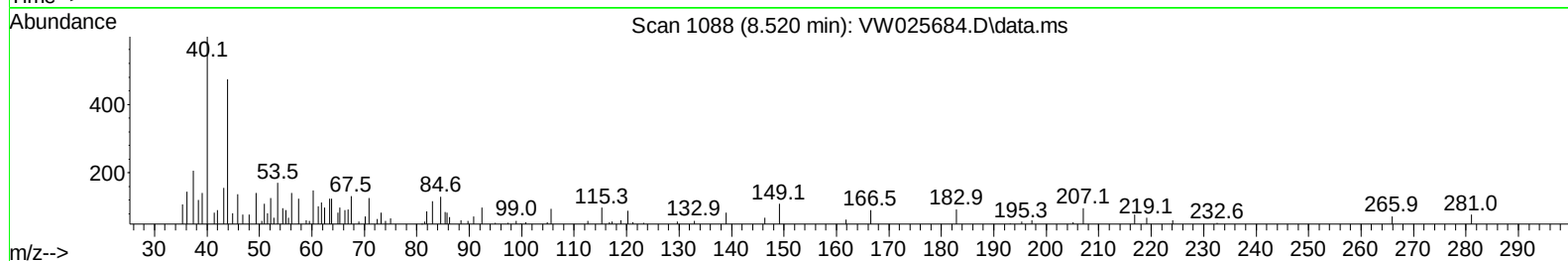
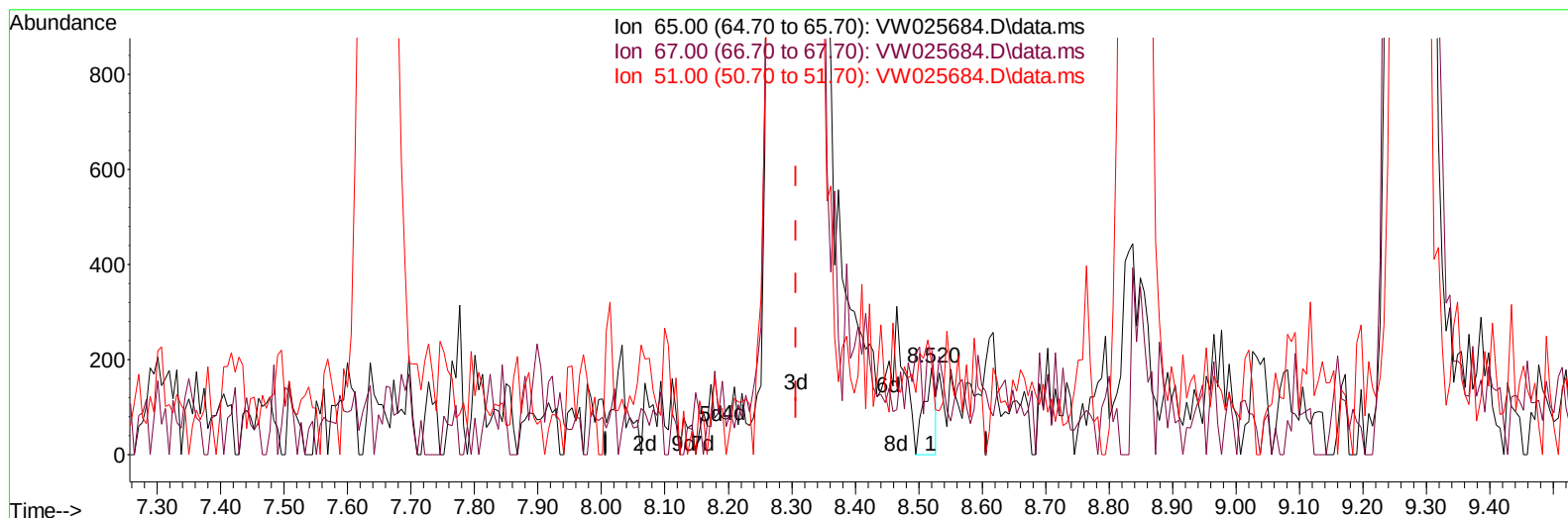
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025684.D
 Acq On : 25 Apr 2023 15:46
 Operator : SY/MD
 Sample : 02479-02RE
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW943RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:16:54 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: VW025684.D\data.ms

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

8.520min (+ 0.213) 0.03 ug/L

response 221

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	56.56
51.00	124.00	92.76
0.00	0.00	0.00

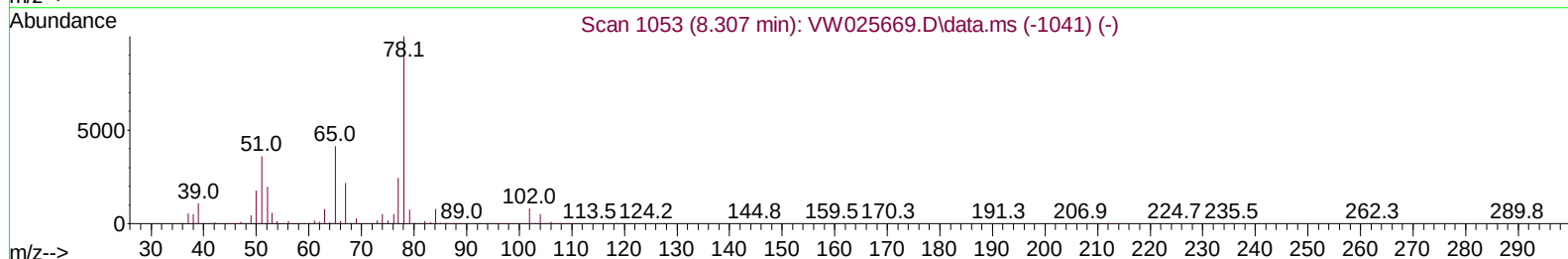
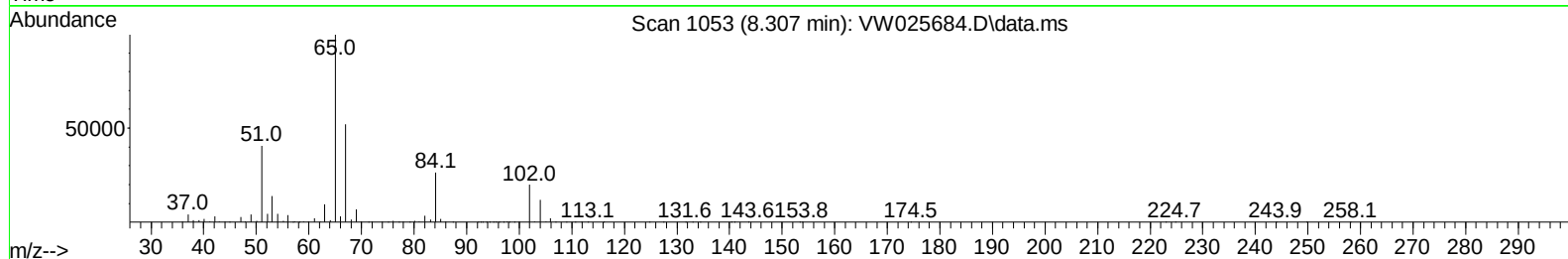
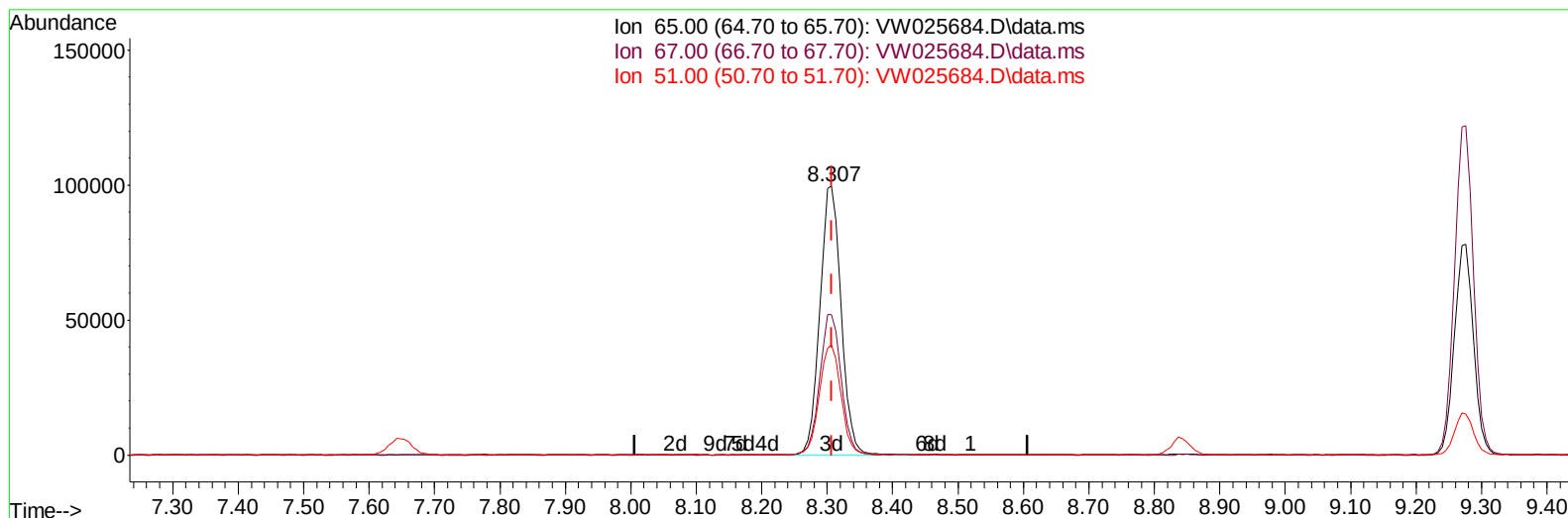
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025684.D
 Acq On : 25 Apr 2023 15:46
 Operator : SY/MD
 Sample : 02479-02RE
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW943RE

Manual IntegrationsAPPROVED

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

Quant Time: Apr 26 01:16:54 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: VW025684.D\data.ms

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

8.307min (-0.000) 29.14 ug/L m

response 225035

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.06#
51.00	124.00	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025684.D
 Acq On : 25 Apr 2023 15:46
 Operator : SY/MD
 Sample : 02479-02RE
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW943RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:16:54 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		528605	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		294580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		55260	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		136801	15.904	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.600%		
7) Chloroethane-d5	2.899	69		128693	21.014	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.040%		
11) 1,1-Dichloroethene-d2	4.021	63		210707	12.113	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	48.440%		
21) 2-Butanone-d5	7.075	46		176091	91.763	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	183.520%#		
24) Chloroform-d	7.648	84		365535	24.628	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.520%		
26) 1,2-Dichloroethane-d4	8.307	65		225035m	29.144	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	116.560%		
32) Benzene-d6	8.270	84		657125	34.451	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	137.800%#		
36) 1,2-Dichloropropane-d6	9.276	67		246864	41.508	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	166.040%#		
41) Toluene-d8	10.325	98		394960	23.704	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	94.800%		
43) trans-1,3-Dichloroprop...	10.575	79		59808	26.822	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	107.280%		
47) 2-Hexanone-d5	10.922	63		96143	118.267	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	236.540%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		188646	46.994	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	187.960%#		
66) 1,2-Dichlorobenzene-d4	13.854	152		51127	26.931	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	107.720%		
Target Compounds							
						Qvalue	
13) Acetone	4.124	43		19313	11.891	ug/L	98
16) Methylene chloride	4.923	84		36039	4.289	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
Data File : VW025684.D
Acq On : 25 Apr 2023 15:46
Operator : SY/MD
Sample : 02479-02RE
Misc : 5.35g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW943RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:16:54 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

