

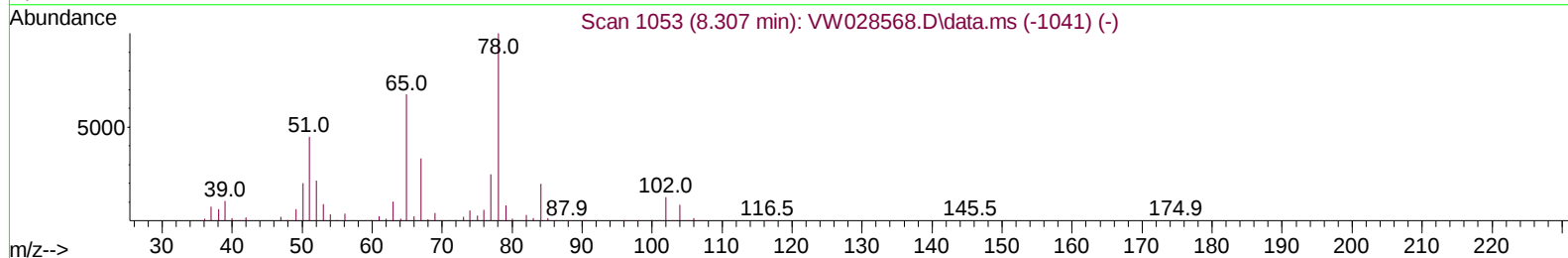
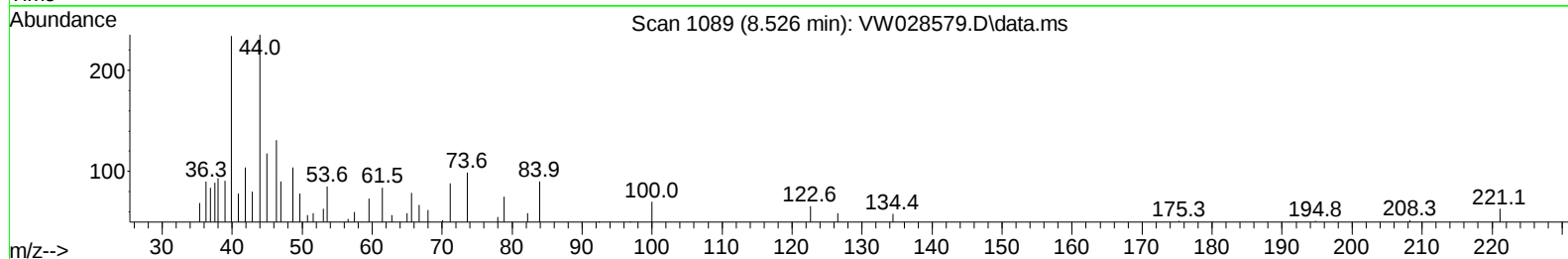
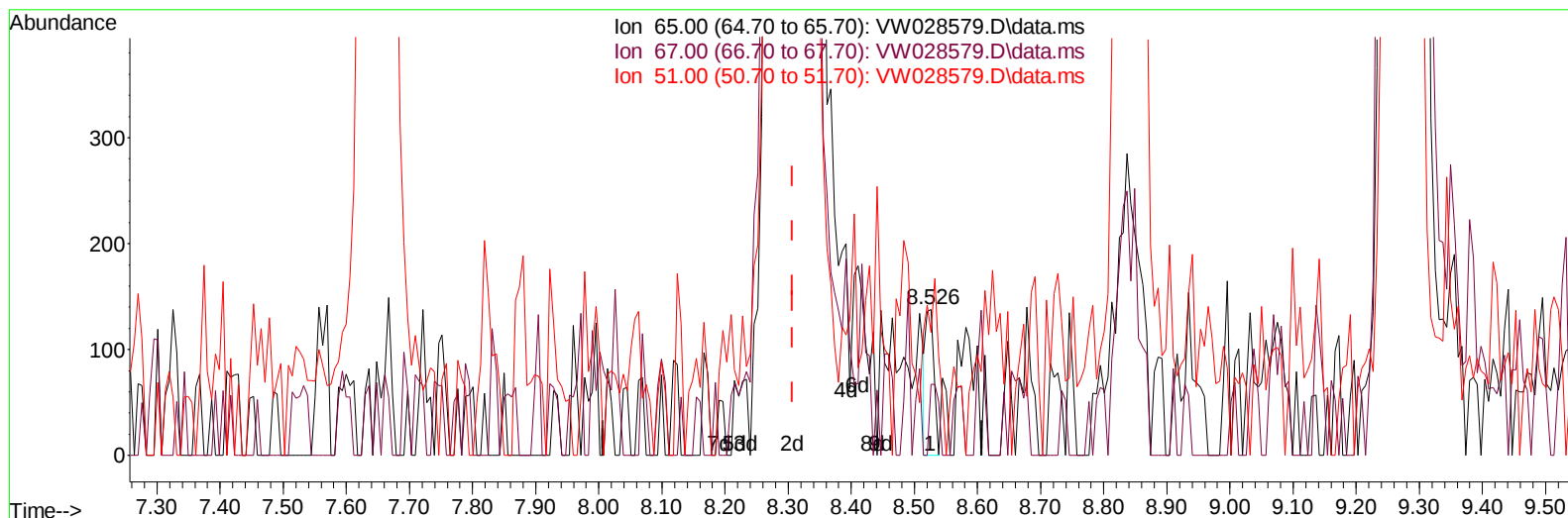
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
 Data File : VW028579.D
 Acq On : 02 May 2024 18:09
 Operator : SY/MD
 Sample : VIBLK439
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK439

Manual IntegrationsAPPROVED

Quant Time: May 03 04:11:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 03 04:07:09 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 05/06/2024
 Supervised By :Semsettin Yesilyurt 05/06/2024



TIC: VW028579.D\data.ms

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

8.526min (+ 0.219) 0.02 ug/L

response 124

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	54.84
51.00	101.70	93.55
0.00	0.00	0.00

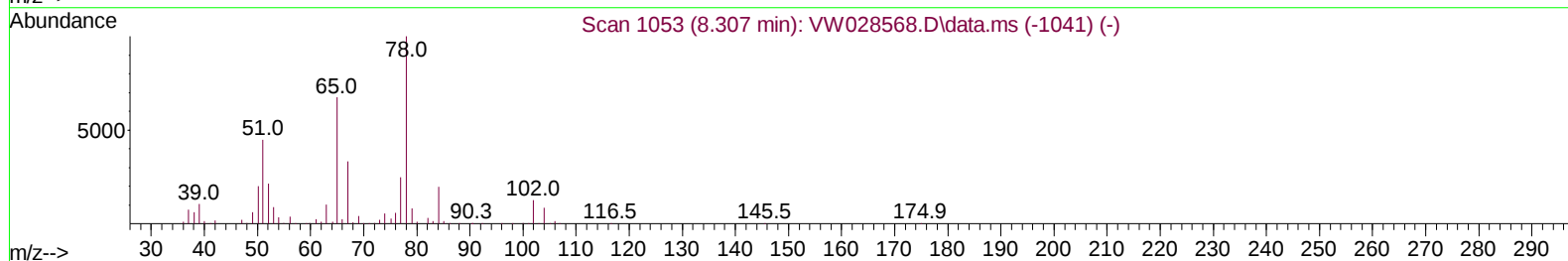
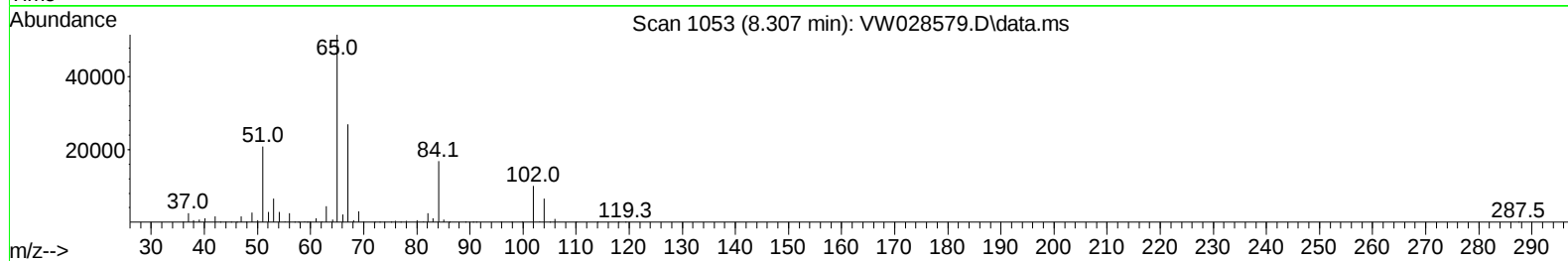
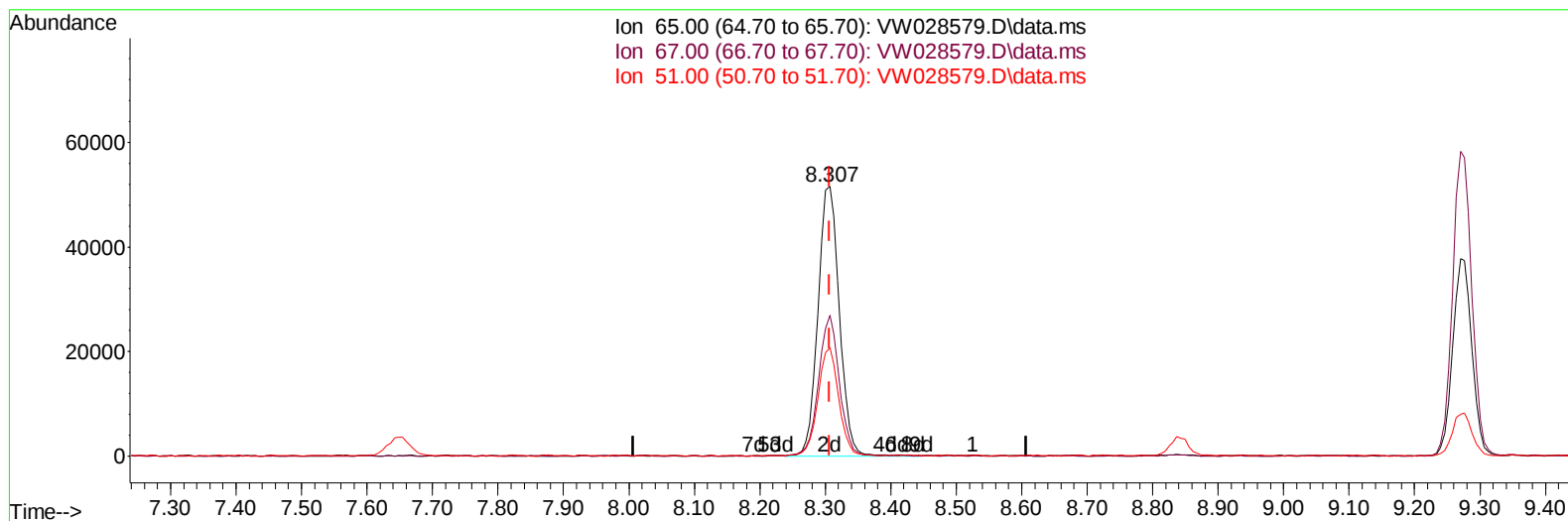
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
 Data File : VW028579.D
 Acq On : 02 May 2024 18:09
 Operator : SY/MD
 Sample : VIBLK439
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK439

Manual IntegrationsAPPROVED

Quant Time: May 03 04:11:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 03 04:07:09 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 05/06/2024
 Supervised By :Semsettin Yesilyurt 05/06/2024



TIC: VW028579.D\data.ms

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

8.307min (-0.000) 21.97 ug/L m

response 116964

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.06#
51.00	101.70	0.10#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
 Data File : VW028579.D
 Acq On : 02 May 2024 18:09
 Operator : SY/MD
 Sample : VIBLK439
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK439

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 05/06/2024
 Supervised By :Semsettin Yesilyurt 05/06/2024

Quant Time: May 03 04:11:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 03 04:07:09 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		297557	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		276238	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		133324	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		108378	19.181	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	76.720%	
7) Chloroethane-d5	2.899	69		86348	19.958	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.840%	
11) 1,1-Dichloroethene-d2	4.027	65		46249	19.591	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	78.360%	
21) 2-Butanone-d5	7.075	46		57233	38.824	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	77.640%	
24) Chloroform-d	7.648	84		192878	20.745	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	82.960%	
26) 1,2-Dichloroethane-d4	8.307	65		116964m	21.973	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	87.880%	
32) Benzene-d6	8.276	84		390111	21.167	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	84.680%	
36) 1,2-Dichloropropane-d6	9.270	67		119615	21.568	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	86.280%	
41) Toluene-d8	10.318	98		346225	21.213	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.840%	
43) trans-1,3-Dichloroprop...	10.575	79		46809	20.981	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	83.920%	
47) 2-Hexanone-d5	10.922	63		39525	41.322	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.640%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		95759	20.591	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	82.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152		107375	21.130	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	84.520%	
Target Compounds							
16) Methylene chloride	4.923	84		13964	3.034	ug/L	Qvalue 97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
Data File : VW028579.D
Acq On : 02 May 2024 18:09
Operator : SY/MD
Sample : VIBLK439
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK439

Manual IntegrationsAPPROVED

Quant Time: May 03 04:11:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 03 04:07:09 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 05/06/2024
Supervised By :Semsettin Yesilyurt 05/06/2024

