

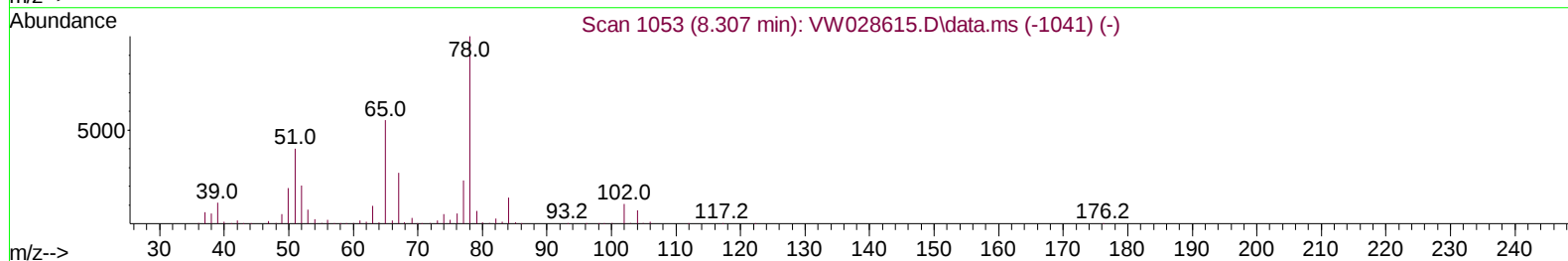
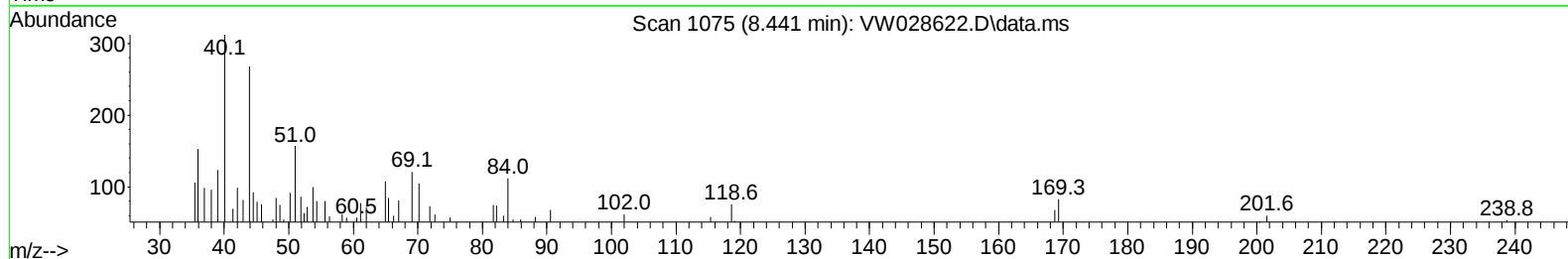
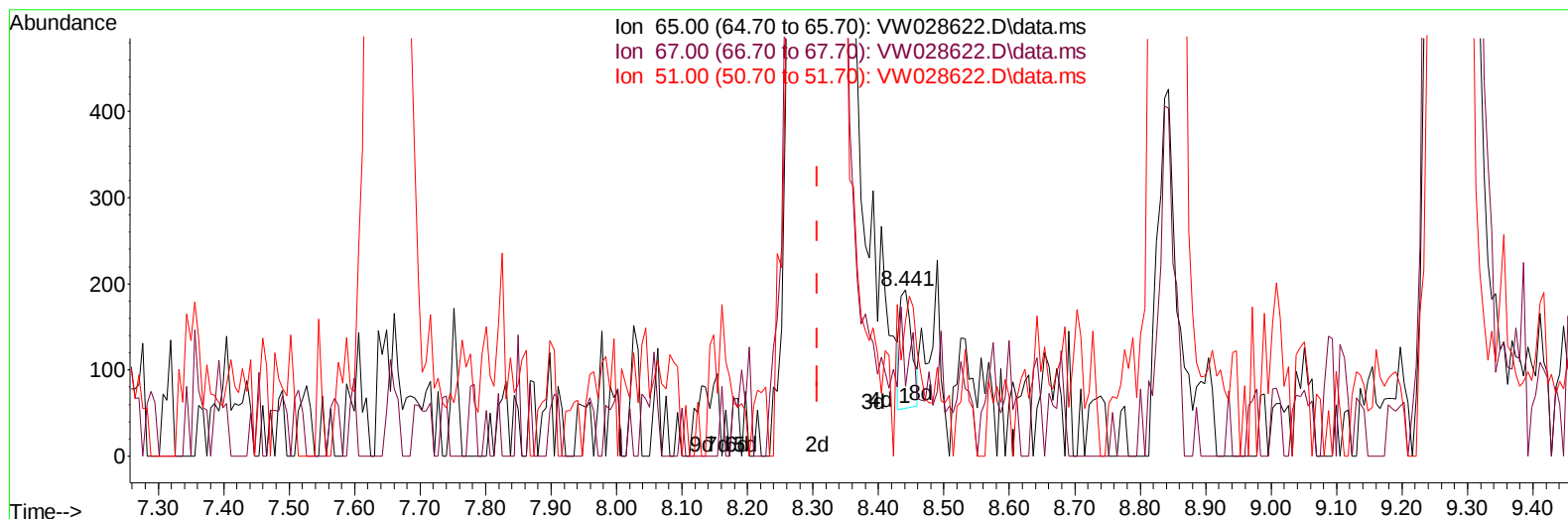
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028622.D
 Acq On : 16 May 2024 14:52
 Operator : SY/MD
 Sample : P2484-18
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9T0

Manual IntegrationsAPPROVED

Quant Time: May 17 01:03:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/17/2024
 Supervised By :Mahesh Dadoda 05/17/2024



TIC: VW028622.D\data.ms

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

8.441min (+ 0.134) 0.02 ug/L

response 172

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	45.93
51.00	101.70	90.70
0.00	0.00	0.00

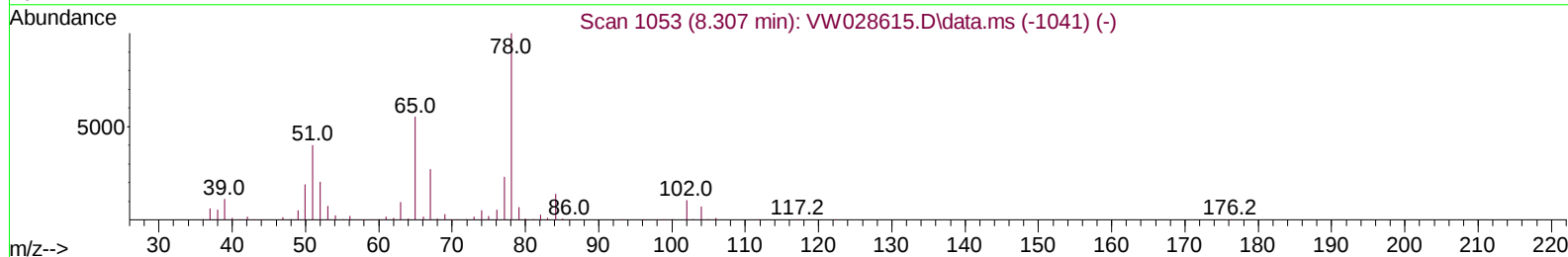
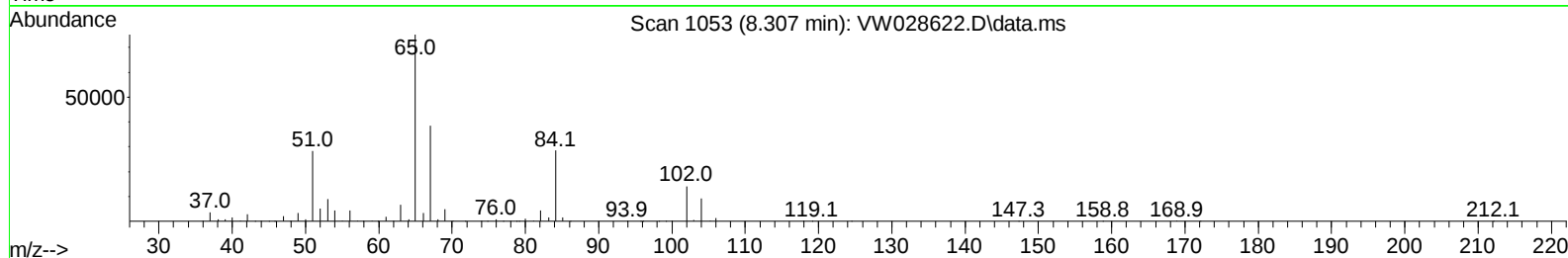
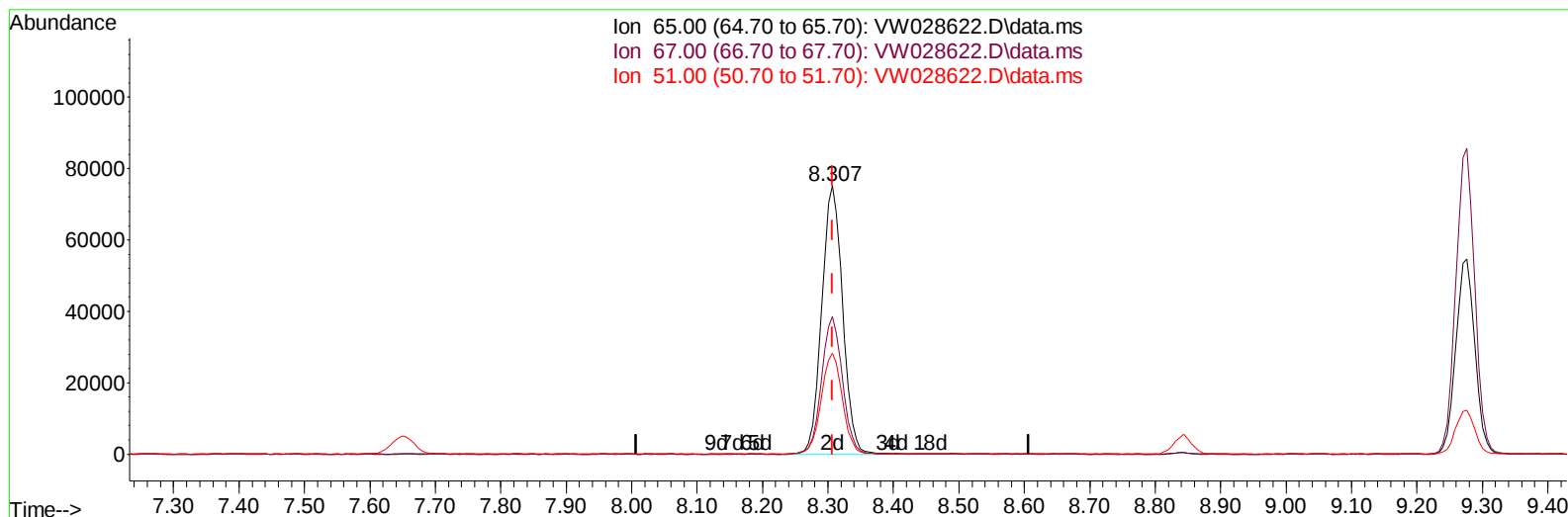
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028622.D
 Acq On : 16 May 2024 14:52
 Operator : SY/MD
 Sample : P2484-18
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9T0

Manual IntegrationsAPPROVED

Quant Time: May 17 01:03:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/17/2024
 Supervised By :Mahesh Dadoda 05/17/2024



TIC: VW028622.D\data.ms

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

8.307min (+ 0.000) 21.14 ug/L m

response 167363

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.05#
51.00	101.70	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028622.D
 Acq On : 16 May 2024 14:52
 Operator : SY/MD
 Sample : P2484-18
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9T0

Manual IntegrationsAPPROVED

Quant Time: May 17 01:03:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/17/2024
 Supervised By :Mahesh Dadoda 05/17/2024

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		442552	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		412194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		191725	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		148453	17.665	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.680%		
7) Chloroethane-d5	2.899	69		122582	19.050	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	76.200%		
11) 1,1-Dichloroethene-d2	4.021	65		65905	18.771	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	75.080%		
21) 2-Butanone-d5	7.075	46		75364	34.374	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.740%		
24) Chloroform-d	7.648	84		282839	20.454	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.800%		
26) 1,2-Dichloroethane-d4	8.307	65		167363m	21.140	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	84.560%		
32) Benzene-d6	8.276	84		566227	20.589	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	82.360%		
36) 1,2-Dichloropropane-d6	9.276	67		173156	20.924	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	83.680%		
41) Toluene-d8	10.325	98		503935	20.692	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	82.760%		
43) trans-1,3-Dichloroprop...	10.575	79		67959	20.414	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.640%		
47) 2-Hexanone-d5	10.922	63		51037	35.758	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	71.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		129946	18.726	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	74.920%		
66) 1,2-Dichlorobenzene-d4	13.849	152		157504	21.554	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	86.200%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
Data File : VW028622.D
Acq On : 16 May 2024 14:52
Operator : SY/MD
Sample : P2484-18
Misc : 5.12g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9T0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2024
Supervised By :Mahesh Dadoda 05/17/2024

Quant Time: May 17 01:03:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 17 01:01:12 2024
Response via : Initial Calibration

