

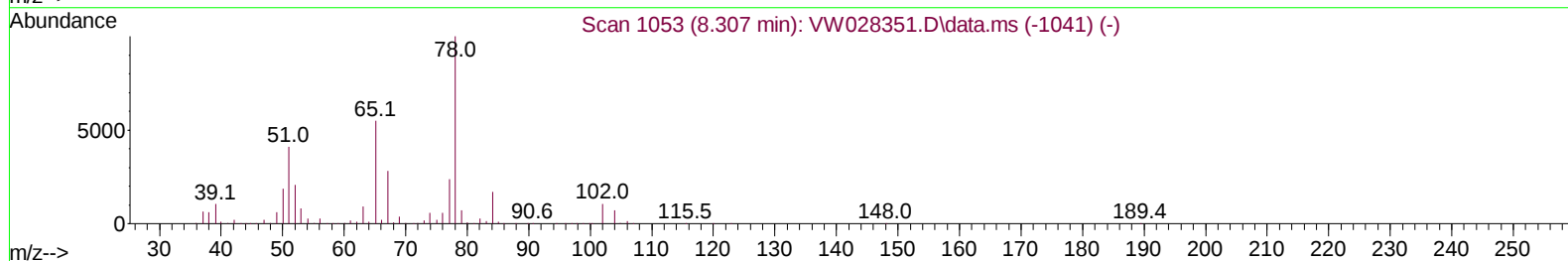
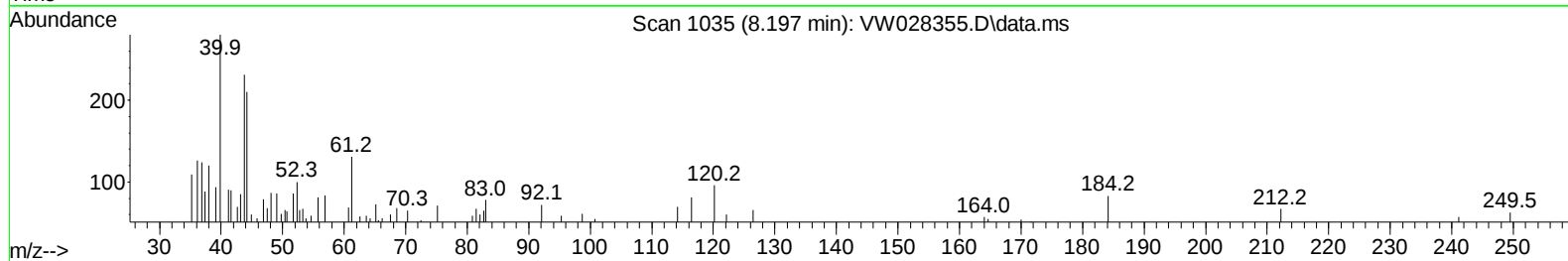
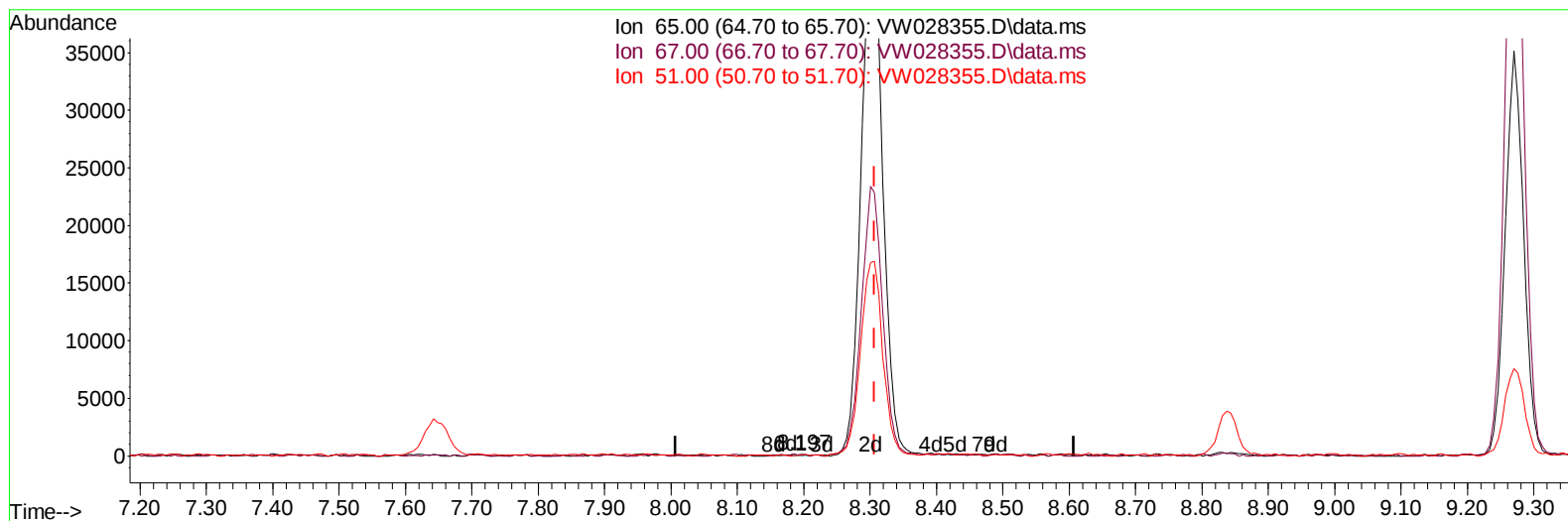
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
Data File : VW028355.D
Acq On : 08 Apr 2024 13:39
Operator : SY/MD
Sample : VW0408SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK459

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2024
Supervised By :Mahesh Dadoda 04/09/2024

Quant Time: Apr 09 01:40:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 09 01:33:52 2024
Response via : Initial Calibration



TIC: VW028355.D\data.ms

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

8.197min (-0.110) 0.01 ug/L

response 61

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	55.74
51.00	108.40	77.05
0.00	0.00	0.00

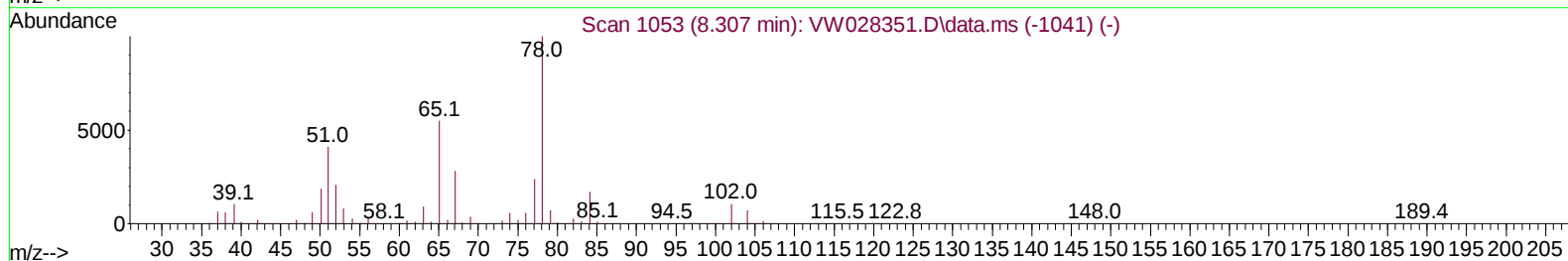
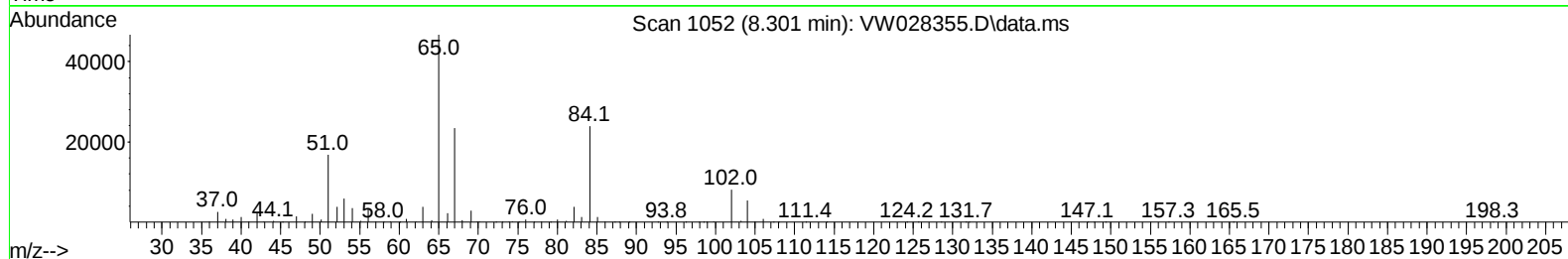
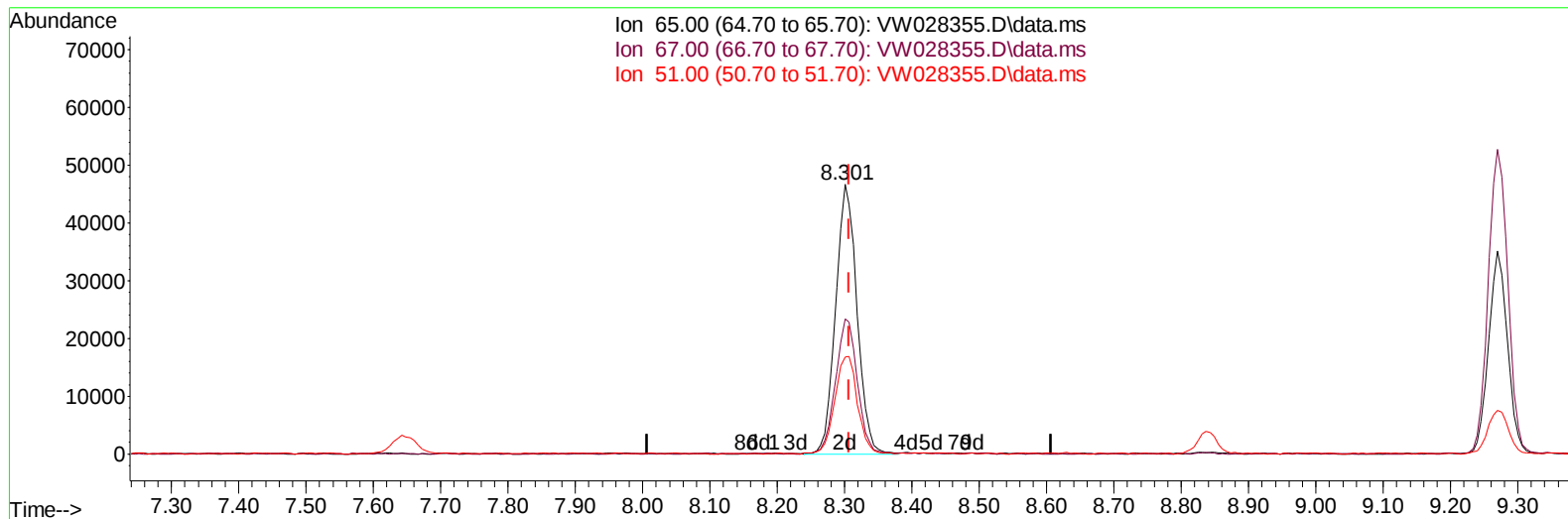
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
Data File : VW028355.D
Acq On : 08 Apr 2024 13:39
Operator : SY/MD
Sample : VW0408SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK459

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2024
Supervised By :Mahesh Dadoda 04/09/2024

Quant Time: Apr 09 01:40:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 09 01:33:52 2024
Response via : Initial Calibration



TIC: VW028355.D\data.ms

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

8.301min (-0.006) 23.13 ug/L m

response 102424

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
 Data File : VW028355.D
 Acq On : 08 Apr 2024 13:39
 Operator : SY/MD
 Sample : VW0408SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK459

Manual IntegrationsAPPROVED

Quant Time: Apr 09 01:40:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 09 01:33:52 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2024
 Supervised By :Mahesh Dadoda 04/09/2024

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		326534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		291476	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		136119	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		107961	20.623	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.480%		
7) Chloroethane-d5	2.899	69		81659	20.581	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.320%		
11) 1,1-Dichloroethene-d2	4.021	65		43478	19.613	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	78.440%		
21) 2-Butanone-d5	7.081	46		47335	48.322	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.640%		
24) Chloroform-d	7.642	84		175187	20.560	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	82.240%		
26) 1,2-Dichloroethane-d4	8.301	65		102424m	23.131	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.520%		
32) Benzene-d6	8.270	84		353743	22.216	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	88.880%		
36) 1,2-Dichloropropane-d6	9.270	67		106372	22.474	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	89.880%		
41) Toluene-d8	10.319	98		323641	22.352	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	89.400%		
43) trans-1,3-Dichloroprop...	10.575	79		43515	23.122	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	92.480%		
47) 2-Hexanone-d5	10.922	63		32440	49.480	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		82879	24.819	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152		106038	24.633	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.520%		
Target Compounds							
16) Methylene chloride	4.911	84		12413	2.512	ug/L	Qvalue 98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
Data File : VW028355.D
Acq On : 08 Apr 2024 13:39
Operator : SY/MD
Sample : VW0408SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK459

Manual IntegrationsAPPROVED

Quant Time: Apr 09 01:40:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 09 01:33:52 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2024
Supervised By :Mahesh Dadoda 04/09/2024

