

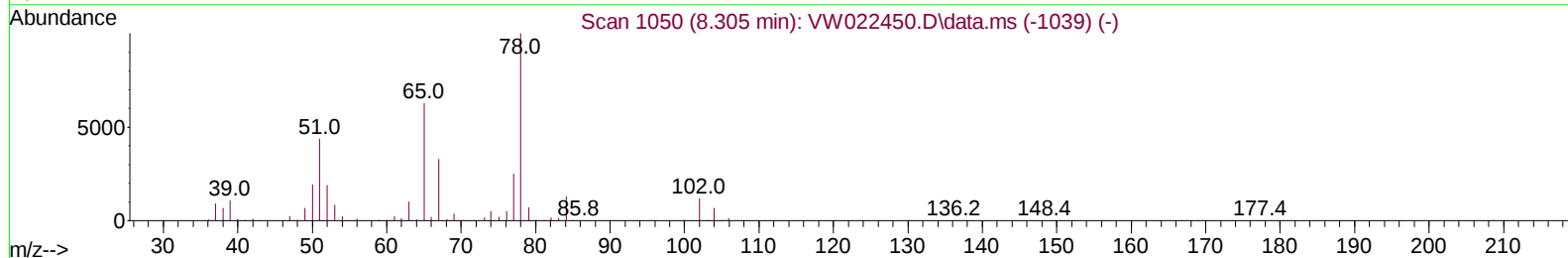
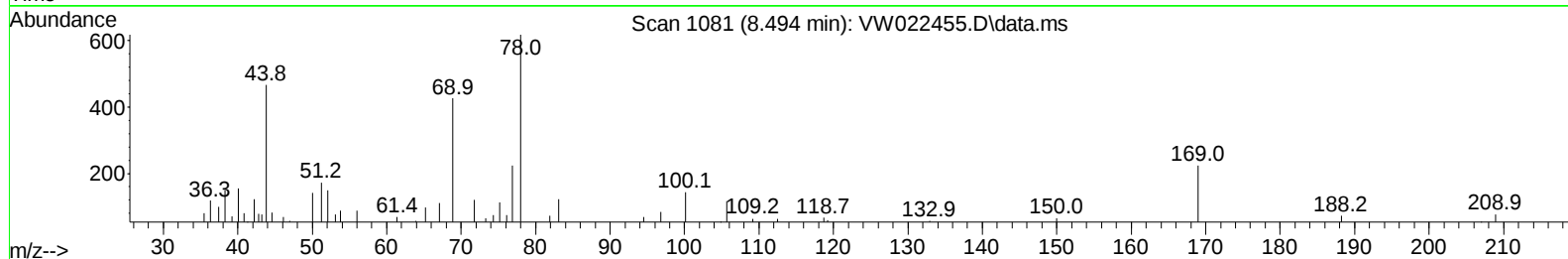
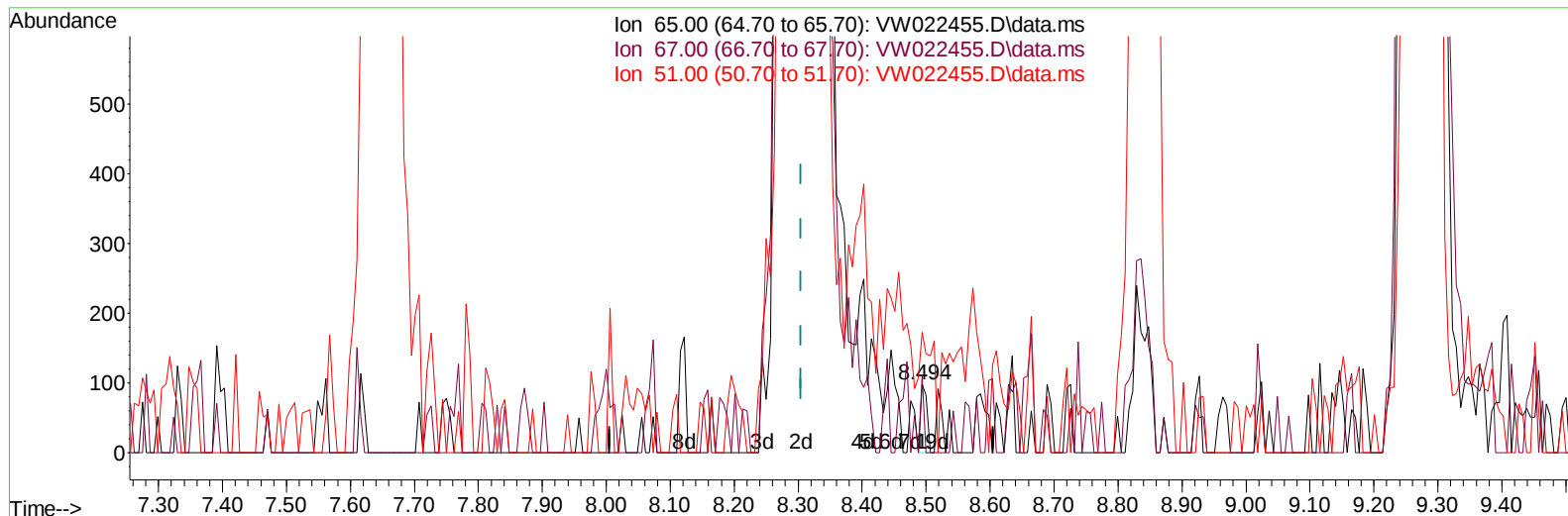
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022455.D
Acq On : 08 Apr 2022 11:37
Operator : SY/VA
Sample : N2280-02
Misc : 3.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFC1

Manual IntegrationsAPPROVED

Quant Time: Apr 08 23:33:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 23:31:17 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022



TIC: VW022455.D\data.ms

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

8.494min (+ 0.189) 0.01 ug/L

response 66

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	62.12
51.00	99.30	107.58
0.00	0.00	0.00

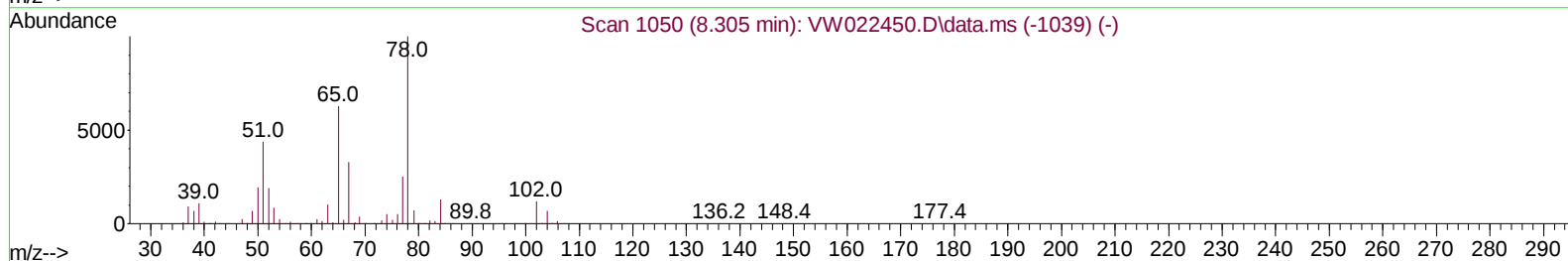
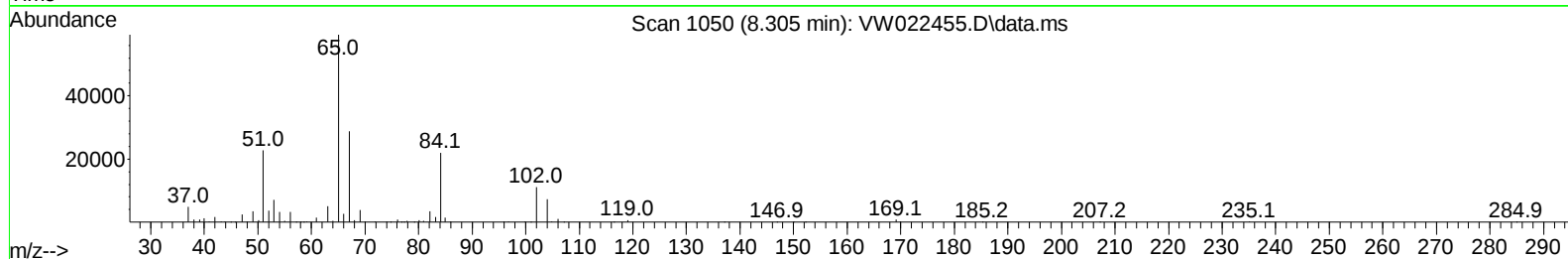
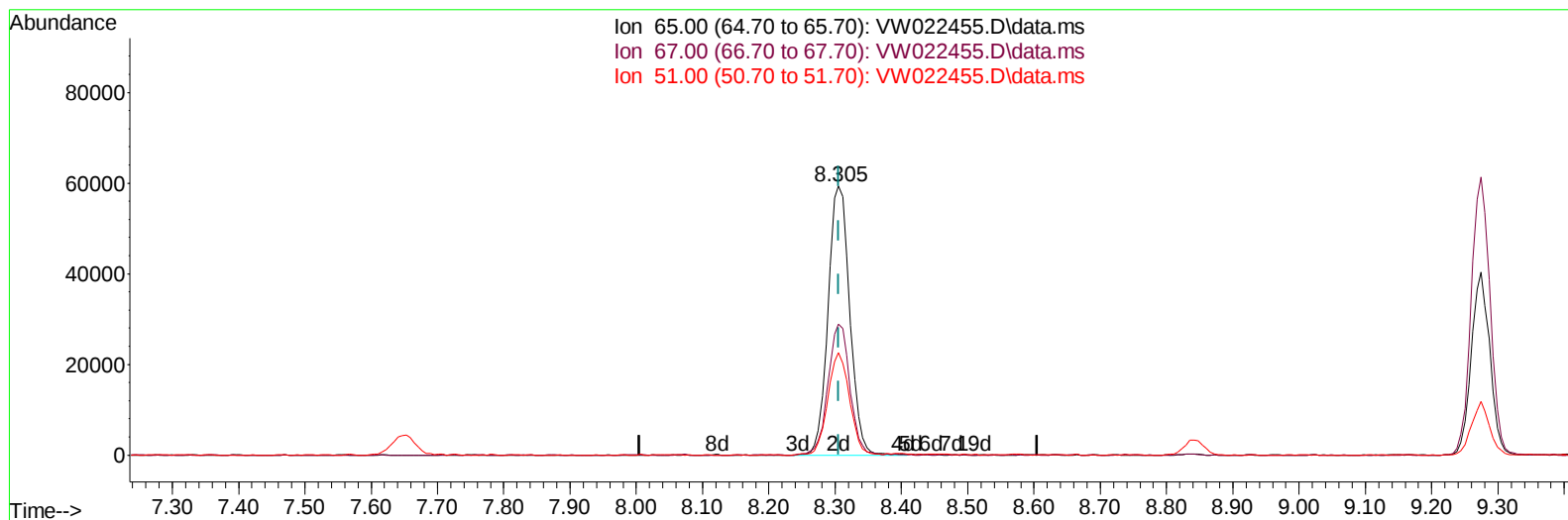
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022455.D
 Acq On : 08 Apr 2022 11:37
 Operator : SY/VA
 Sample : N2280-02
 Misc : 3.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFC1

Manual IntegrationsAPPROVED

Quant Time: Apr 08 23:33:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022



TIC: VW022455.D\data.ms

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

8.305min (-0.000) 28.11 ug/L m

response 134267

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.03#
51.00	99.30	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022455.D
 Acq On : 08 Apr 2022 11:37
 Operator : SY/VA
 Sample : N2280-02
 Misc : 3.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFC1

Manual IntegrationsAPPROVED

Quant Time: Apr 08 23:33:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	267482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	165300	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	33931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	148305	25.080	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	100.320%	
7) Chloroethane-d5	2.885	69	99517	26.853	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	107.400%	
11) 1,1-Dichloroethene-d2	4.013	63	132882	17.326	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.320%	
21) 2-Butanone-d5	7.074	46	64581	62.556	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	125.120%	
24) Chloroform-d	7.647	84	221275	26.466	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	105.880%	
26) 1,2-Dichloroethane-d4	8.305	65	134267m	28.107	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	112.440%	
32) Benzene-d6	8.275	84	394331	39.046	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	156.200%#	
36) 1,2-Dichloropropane-d6	9.274	67	121808	41.678	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	166.720%#	
41) Toluene-d8	10.323	98	304584	30.794	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	123.160%	
43) trans-1,3-Dichloroprop...	10.579	79	40656	29.476	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	117.920%	
47) 2-Hexanone-d5	10.920	63	47385	87.144	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	174.280%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	60234	24.239	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	26846	22.337	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.360%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022455.D
Acq On : 08 Apr 2022 11:37
Operator : SY/VA
Sample : N2280-02
Misc : 3.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFC1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 23:33:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 23:31:17 2022
Response via : Initial Calibration

