

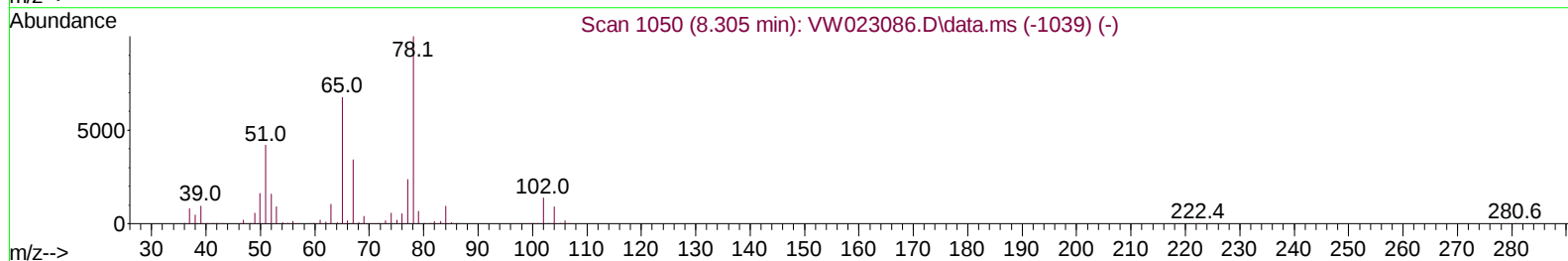
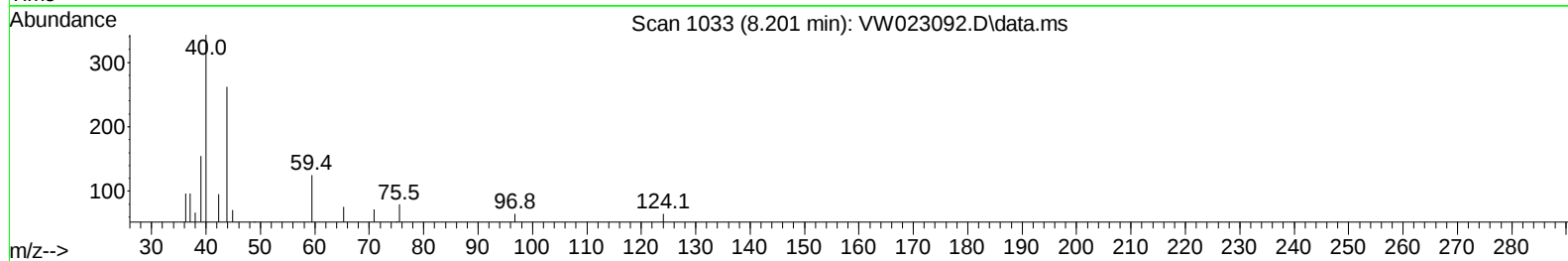
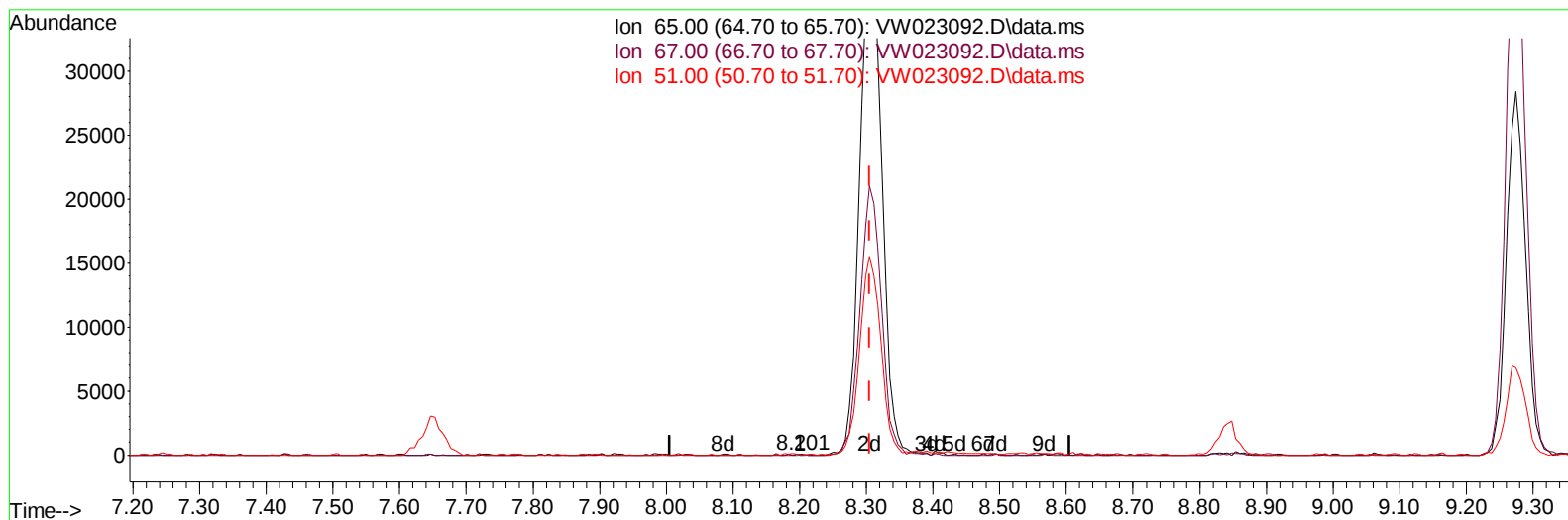
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023092.D
 Acq On : 17 May 2022 11:48
 Operator : SY/VA
 Sample : N2843-13RE
 Misc : 6.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J3RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:27:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration



TIC: VW023092.D\data.ms

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

8.201min (-0.104) 0.01 ug/L

response 46

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	41.30
51.00	92.30	104.35
0.00	0.00	0.00

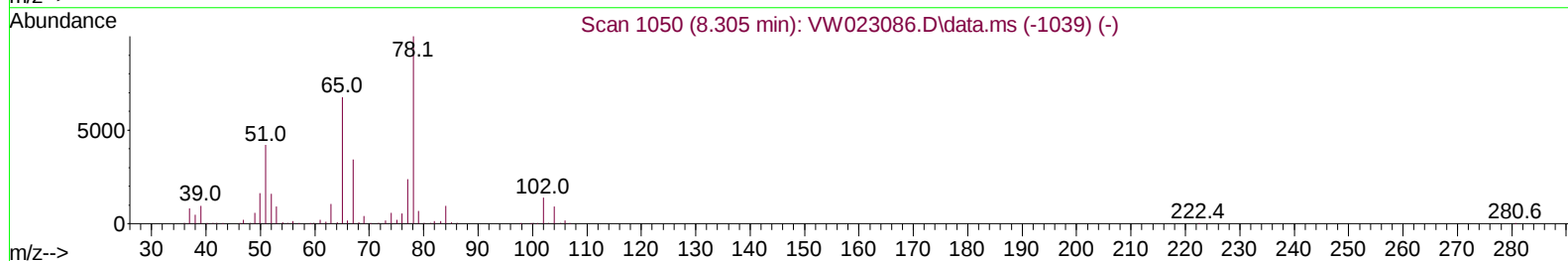
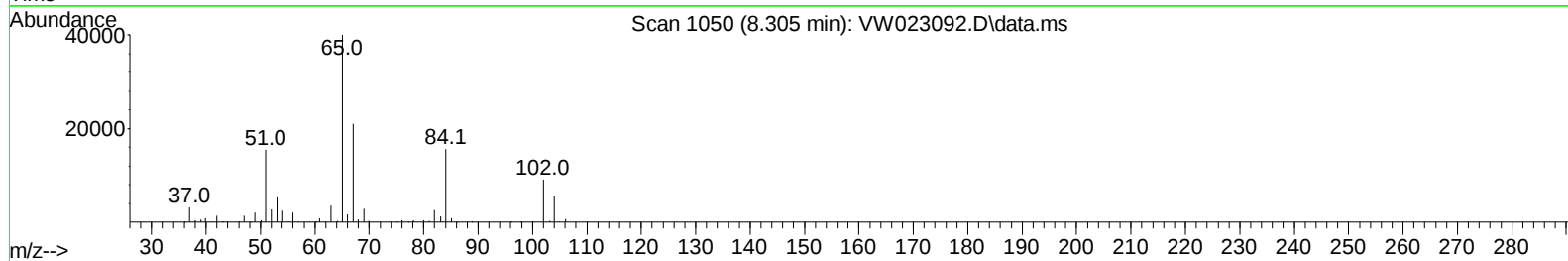
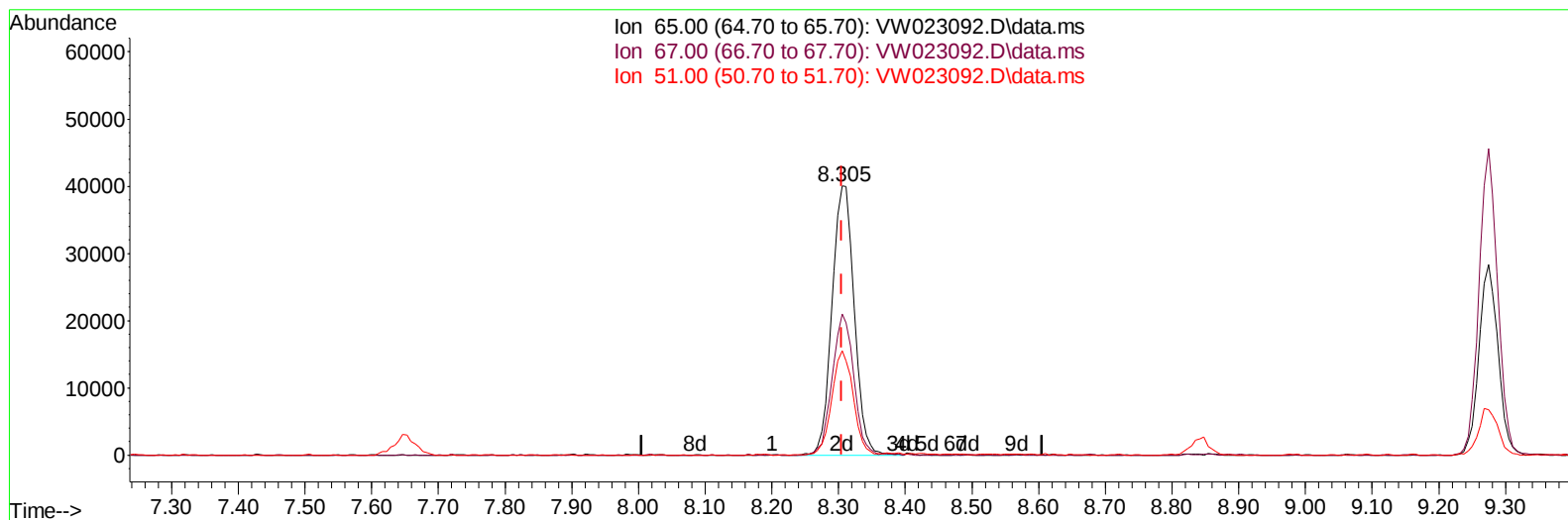
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023092.D
 Acq On : 17 May 2022 11:48
 Operator : SY/VA
 Sample : N2843-13RE
 Misc : 6.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J3RE

Manual IntegrationsAPPROVED

Quant Time: May 18 01:27:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022



TIC: VW023092.D\data.ms

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

8.305min (+ 0.000) 23.91 ug/L m

response 92182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.02#
51.00	92.30	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023092.D
 Acq On : 17 May 2022 11:48
 Operator : SY/VA
 Sample : N2843-13RE
 Misc : 6.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J3RE

Manual IntegrationsAPPROVED

Quant Time: May 18 01:27:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	239923	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	182870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	54130	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	80029	16.258	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.040%	
7) Chloroethane-d5	2.885	69	61969	19.351	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.400%	
11) 1,1-Dichloroethene-d2	4.019	63	78916	12.408	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	49.640%	
21) 2-Butanone-d5	7.080	46	54126	57.833	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	115.660%	
24) Chloroform-d	7.647	84	154690	22.007	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.040%	
26) 1,2-Dichloroethane-d4	8.305	65	92182m	23.911	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.640%	
32) Benzene-d6	8.275	84	276087	26.193	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	104.760%	
36) 1,2-Dichloropropane-d6	9.274	67	88912	30.029	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	120.120%#	
41) Toluene-d8	10.323	98	220490	21.655	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.600%	
43) trans-1,3-Dichloroprop...	10.579	79	30707	22.524	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.080%	
47) 2-Hexanone-d5	10.927	63	41948	74.215	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	148.420%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	84715	30.697	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	122.800%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	49352	26.082	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.320%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
Data File : VW023092.D
Acq On : 17 May 2022 11:48
Operator : SY/VA
Sample : N2843-13RE
Misc : 6.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J3RE

Manual IntegrationsAPPROVED

Quant Time: May 18 01:27:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 18 01:26:16 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/18/2022
Supervised By :Mahesh Dadoda 05/26/2022

