

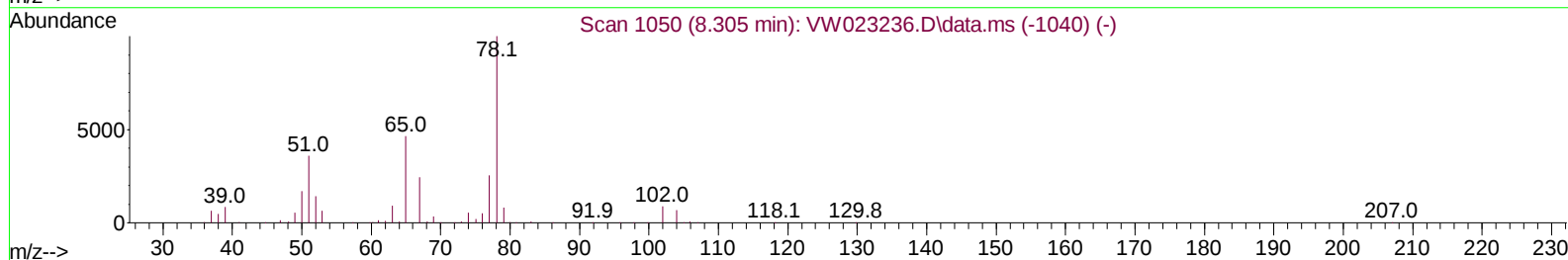
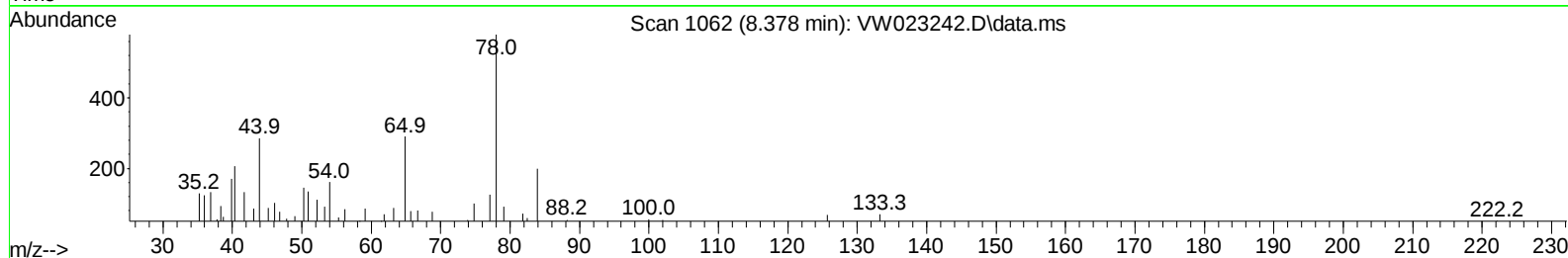
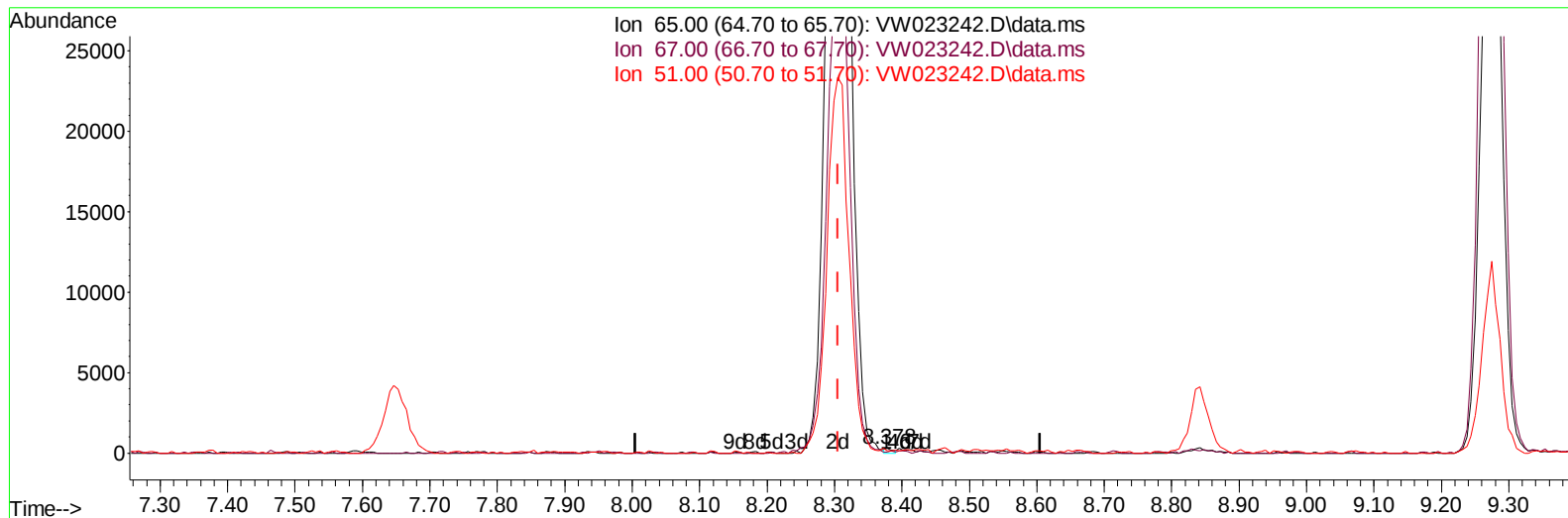
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
Data File : VW023242.D
Acq On : 23 May 2022 11:57
Operator : SY/VA
Sample : N2925-18
Misc : 4.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXXZ5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/24/2022
Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 24 01:28:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 24 01:27:20 2022
Response via : Initial Calibration



TIC: VW023242.D\data.ms

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

8.378min (+ 0.073) 0.04 ug/L

response 219

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	46.58
51.00	92.30	73.52
0.00	0.00	0.00

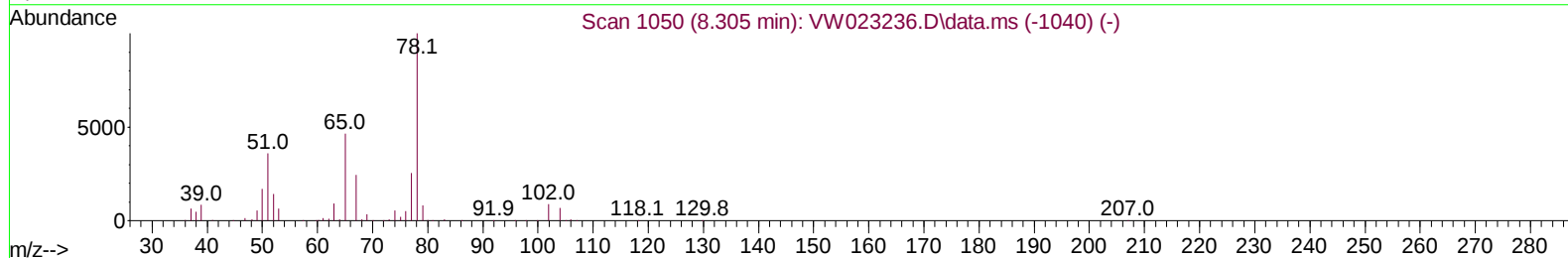
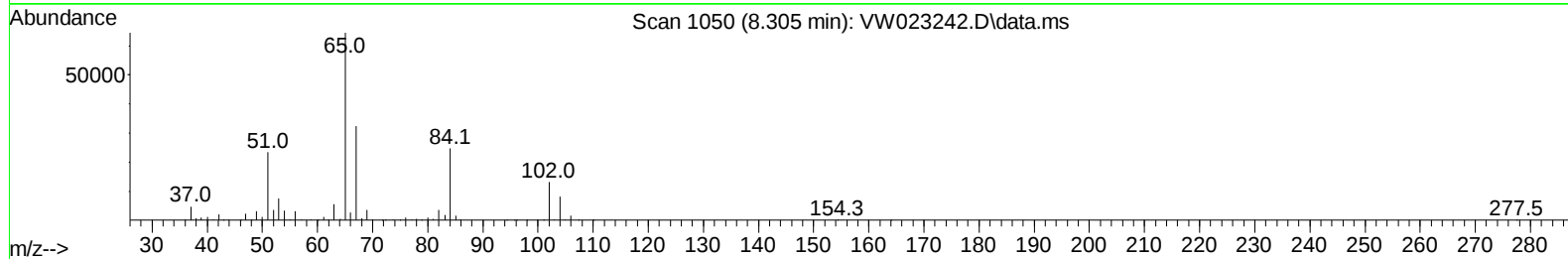
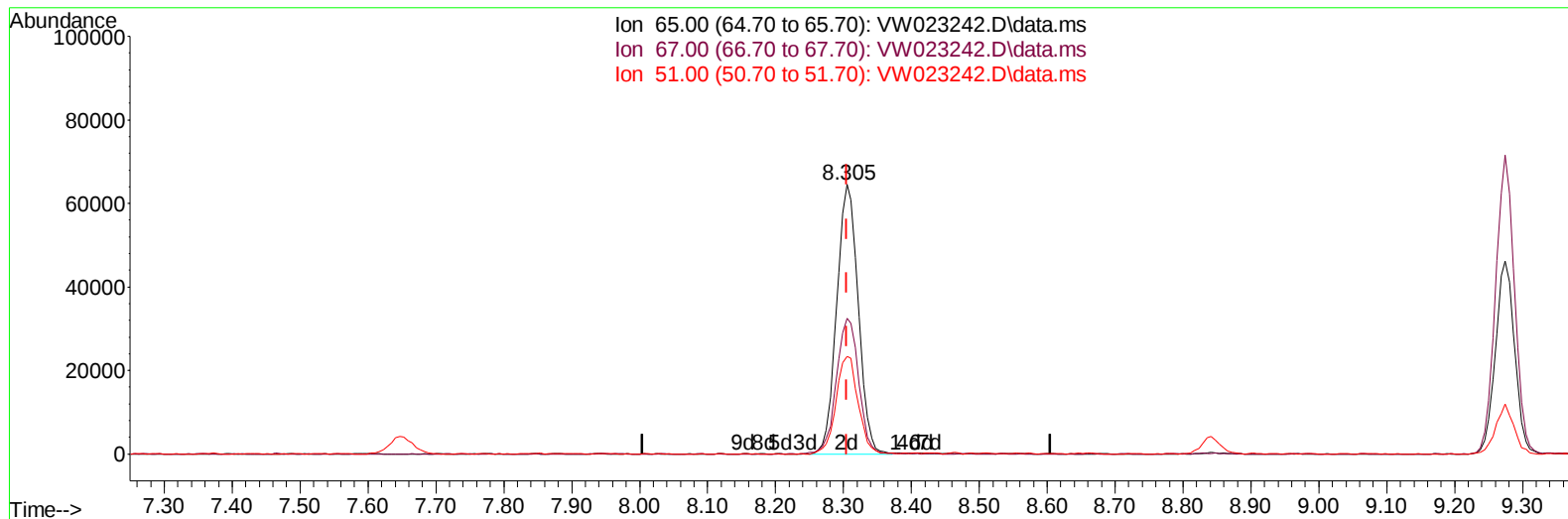
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
Data File : VW023242.D
Acq On : 23 May 2022 11:57
Operator : SY/VA
Sample : N2925-18
Misc : 4.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXXZ5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/24/2022
Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 24 01:28:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 24 01:27:20 2022
Response via : Initial Calibration



TIC: VW023242.D\data.ms

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

8.305min (+ 0.000) 24.28 ug/L m

response 142440

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.11#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023242.D
 Acq On : 23 May 2022 11:57
 Operator : SY/VA
 Sample : N2925-18
 Misc : 4.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ5

Manual IntegrationsAPPROVED

Quant Time: May 24 01:28:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/24/2022
 Supervised By :Mahesh Dadoda 05/25/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	365102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	364811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	176507	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	132160	17.643	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.560%		
7) Chloroethane-d5	2.885	69	102963	21.128	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.520%		
11) 1,1-Dichloroethene-d2	4.019	63	135391	13.989	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.960%		
21) 2-Butanone-d5	7.080	46	67743	47.566	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.140%		
24) Chloroform-d	7.647	84	244110	22.821	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.280%		
26) 1,2-Dichloroethane-d4	8.305	65	142440m	24.279	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.120%		
32) Benzene-d6	8.275	84	458115	21.787	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.160%		
36) 1,2-Dichloropropane-d6	9.274	67	139435	23.606	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.440%		
41) Toluene-d8	10.323	98	435315	21.431	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.720%		
43) trans-1,3-Dichloroprop...	10.579	79	58865	21.644	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.560%		
47) 2-Hexanone-d5	10.920	63	54950	48.733	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.460%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130214	23.652	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	154071	24.971	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.880%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
Data File : VW023242.D
Acq On : 23 May 2022 11:57
Operator : SY/VA
Sample : N2925-18
Misc : 4.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXXZ5

Manual IntegrationsAPPROVED

Quant Time: May 24 01:28:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 24 01:27:20 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/24/2022
Supervised By :Mahesh Dadoda 05/25/2022

