

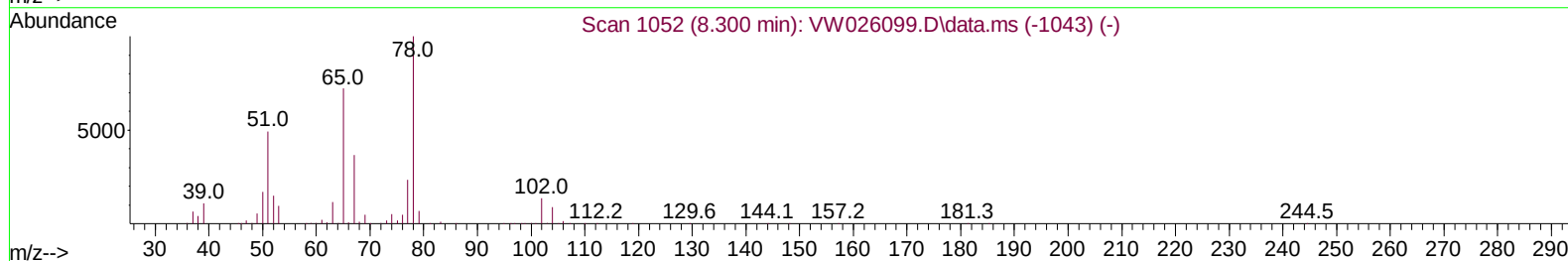
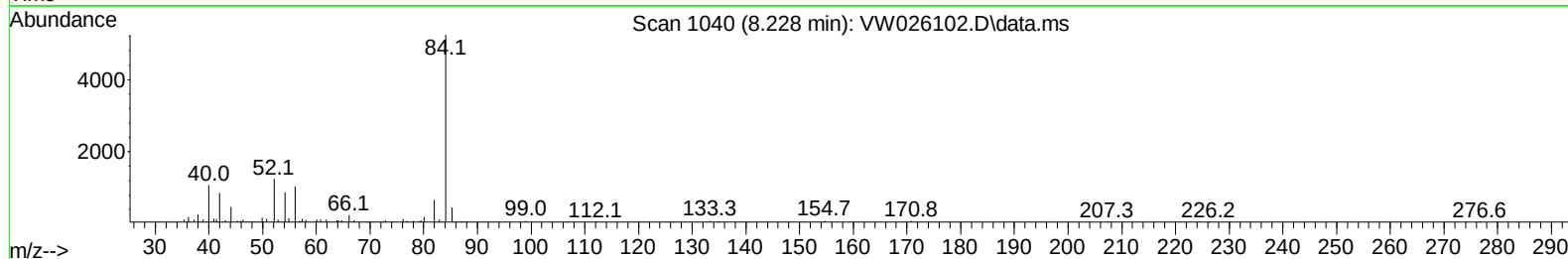
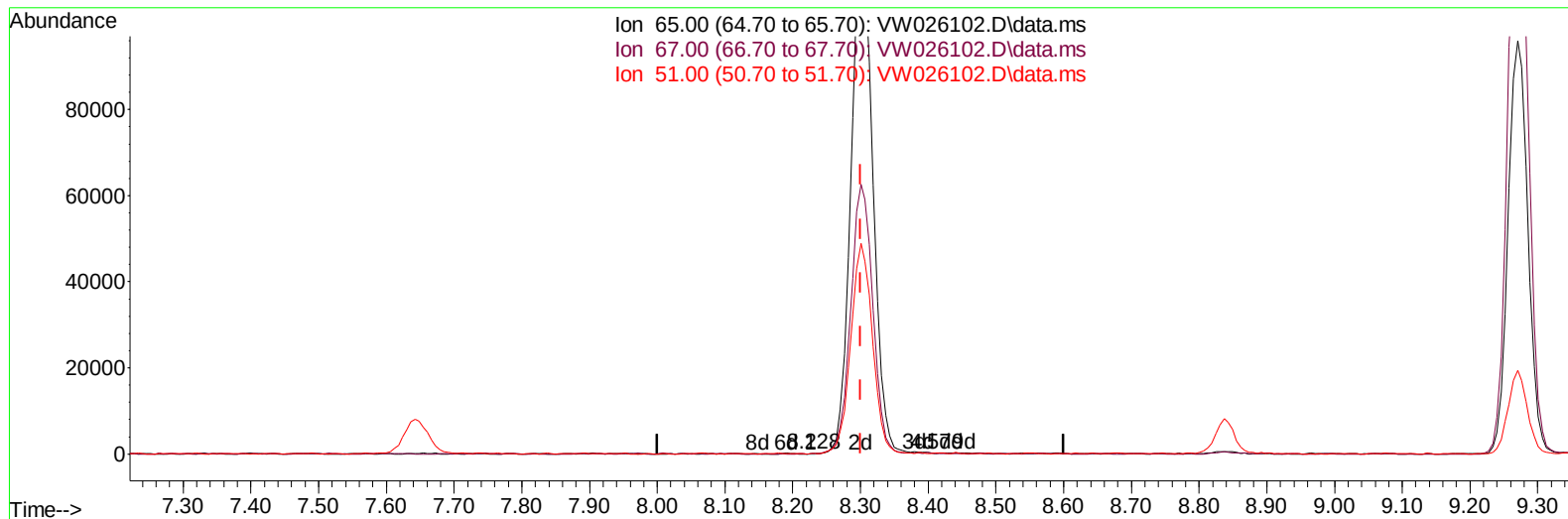
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053123\
 Data File : VW026102.D
 Acq On : 31 May 2023 16:48
 Operator : SY/MD
 Sample : VIBLK465
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK465

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/01/2023
 Supervised By :Mahesh Dadoda 06/01/2023

Quant Time: Jun 01 01:28:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 01 01:27:52 2023
 Response via : Initial Calibration



TIC: VW026102.D\data.ms

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

8.228min (-0.073) 0.01 ug/L

response 88

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	68.18
51.00	106.50	95.45
0.00	0.00	0.00

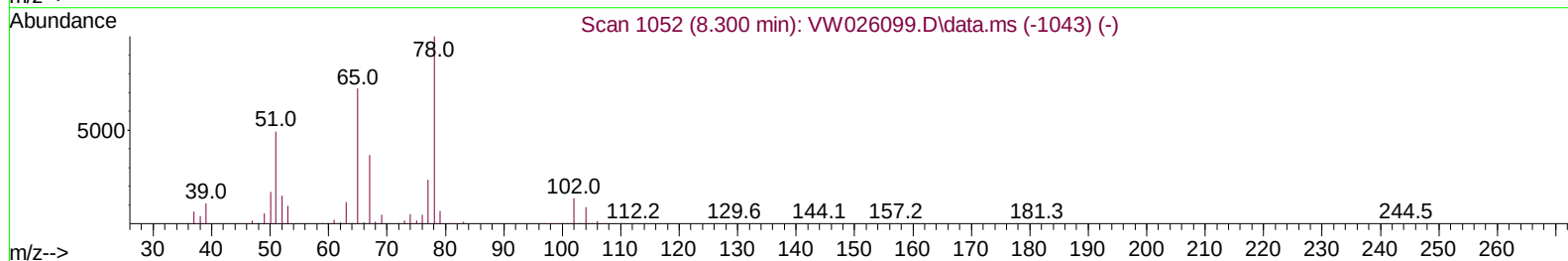
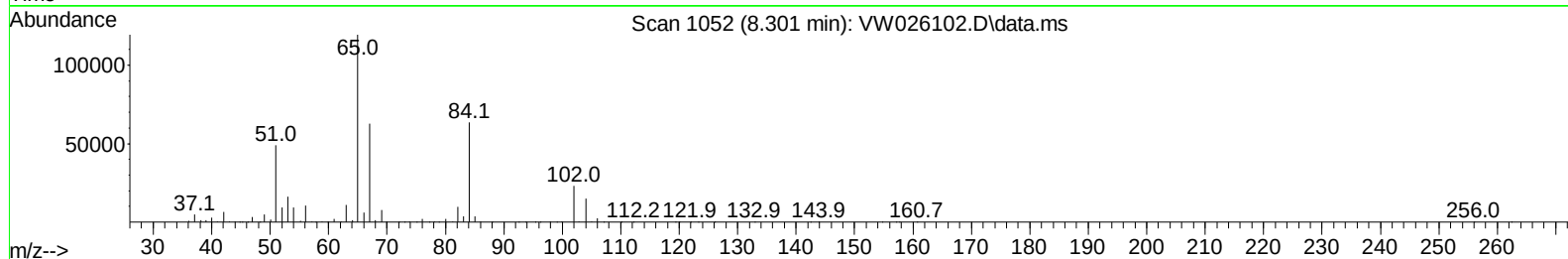
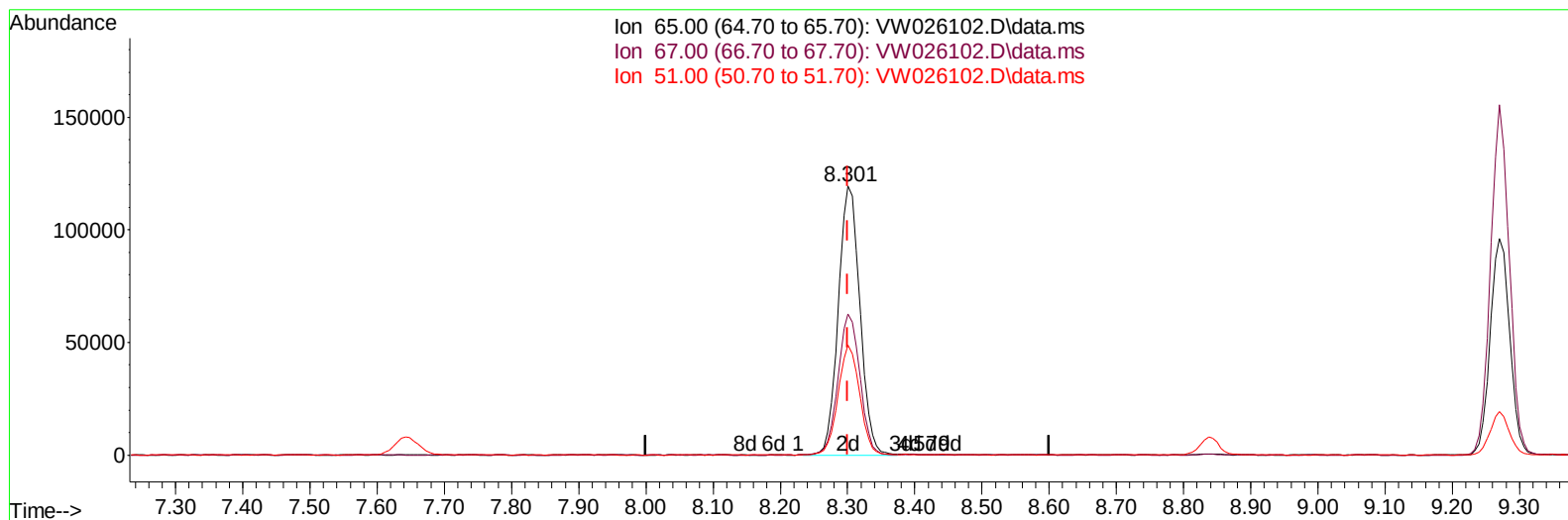
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053123\
 Data File : VW026102.D
 Acq On : 31 May 2023 16:48
 Operator : SY/MD
 Sample : VIBLK465
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK465

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/01/2023
 Supervised By :Mahesh Dadoda 06/01/2023

Quant Time: Jun 01 01:28:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 01 01:27:52 2023
 Response via : Initial Calibration



TIC: VW026102.D\data.ms

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

8.301min (+ 0.000) 24.38 ug/L m

response 266607

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.02#
51.00	106.50	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053123\
 Data File : VW026102.D
 Acq On : 31 May 2023 16:48
 Operator : SY/MD
 Sample : VIBLK465
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK465

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/01/2023
 Supervised By :Mahesh Dadoda 06/01/2023

Quant Time: Jun 01 01:28:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 01 01:27:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	682881	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	618413	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	274549	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	257760	26.831	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	107.320%	
7) Chloroethane-d5	2.893	69	173666	24.149	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.600%	
11) 1,1-Dichloroethene-d2	4.021	65	126956	26.801	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	107.200%	
21) 2-Butanone-d5	7.075	46	137162	49.042	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.080%	
24) Chloroform-d	7.648	84	480429	24.025	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.080%	
26) 1,2-Dichloroethane-d4	8.301	65	266607m	24.381	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.520%	
32) Benzene-d6	8.270	84	1003961	24.127	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.520%	
36) 1,2-Dichloropropane-d6	9.270	67	301305	22.855	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.440%	
41) Toluene-d8	10.319	98	789664	21.398	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	10.575	79	99950	19.133	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	76.520%	
47) 2-Hexanone-d5	10.922	63	82545	39.710	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.420%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226549	23.615	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.480%	
66) 1,2-Dichlorobenzene-d4	13.849	152	258100	24.561	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.240%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053123\
Data File : VW026102.D
Acq On : 31 May 2023 16:48
Operator : SY/MD
Sample : VIBLK465
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK465

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/01/2023
Supervised By :Mahesh Dadoda 06/01/2023

Quant Time: Jun 01 01:28:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 01 01:27:52 2023
Response via : Initial Calibration

