

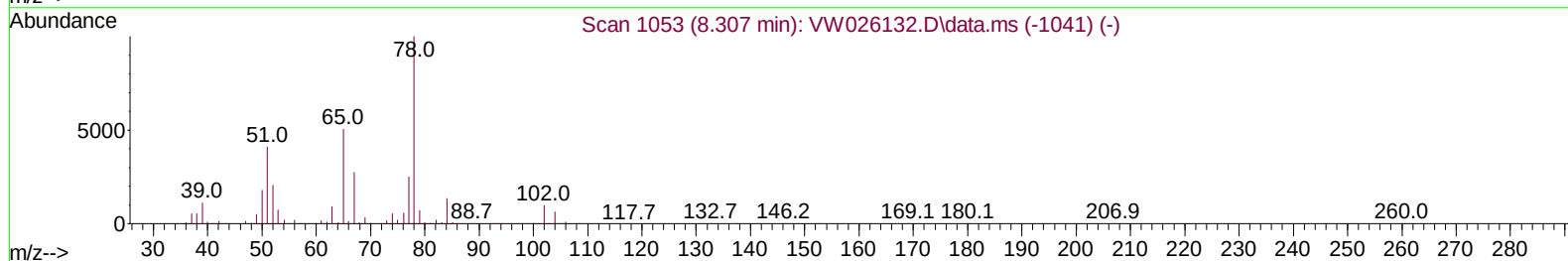
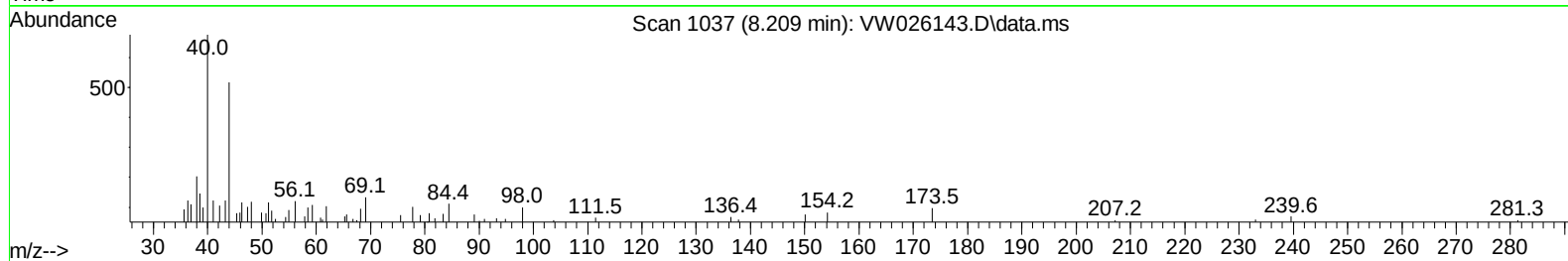
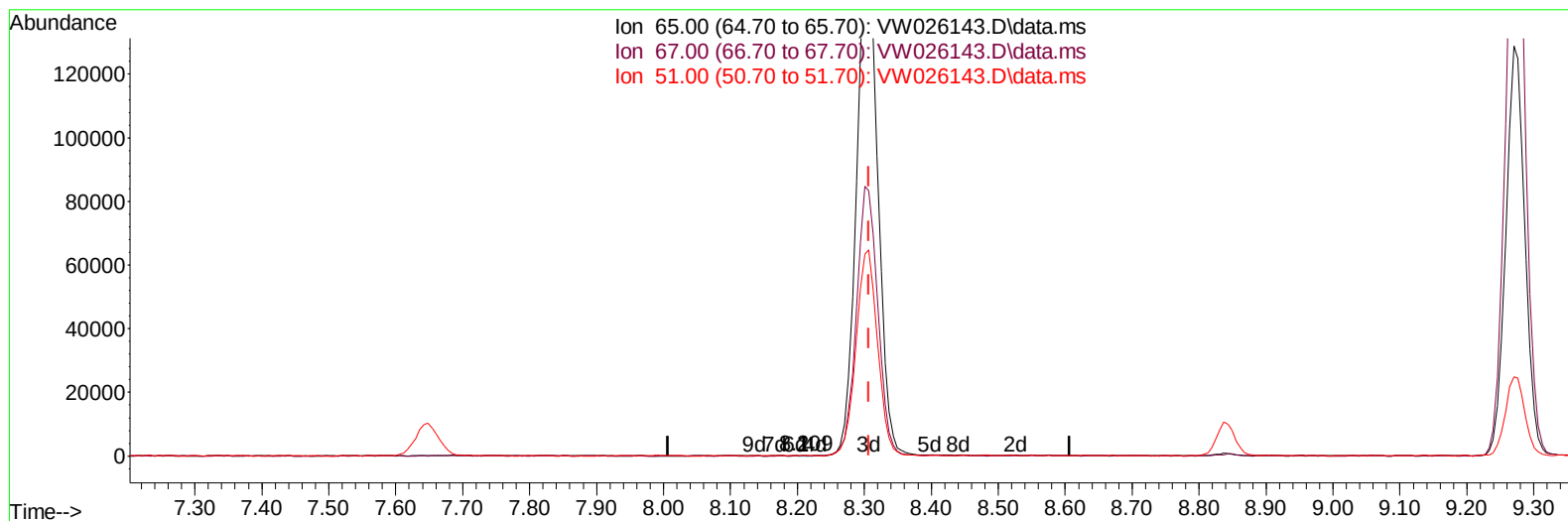
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026143.D
 Acq On : 08 Jun 2023 19:54
 Operator : SY/MD
 Sample : 03101-07
 Misc : 7.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
 Supervised By :Mahesh Dadoda 06/09/2023

Quant Time: Jun 09 01:37:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration



TIC: VW026143.D\data.ms

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

8.209min (-0.098) 0.01 ug/L

response 86

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	50.00
51.00	106.50	106.98
0.00	0.00	0.00

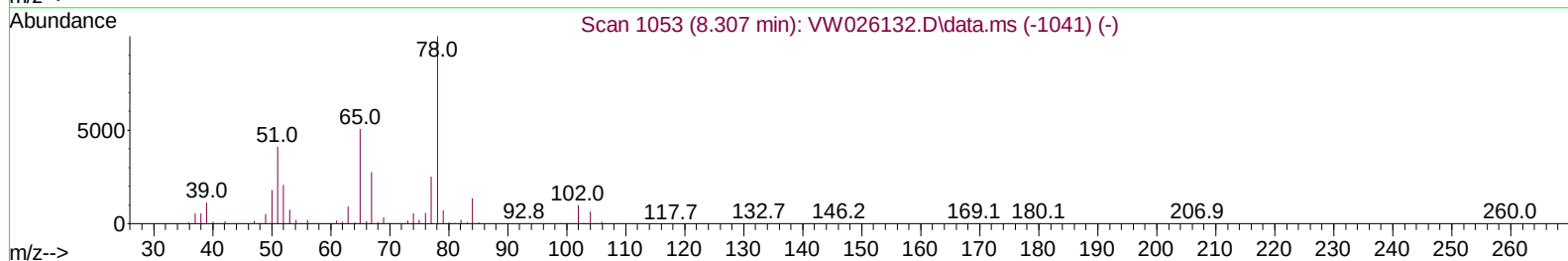
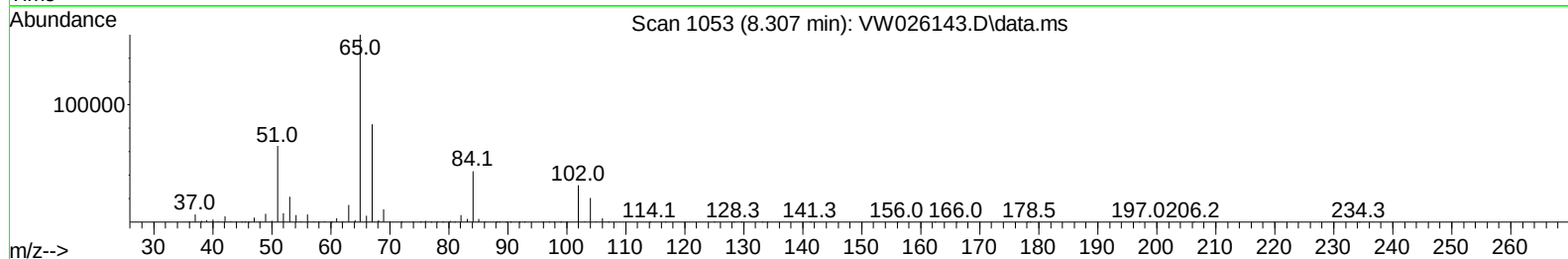
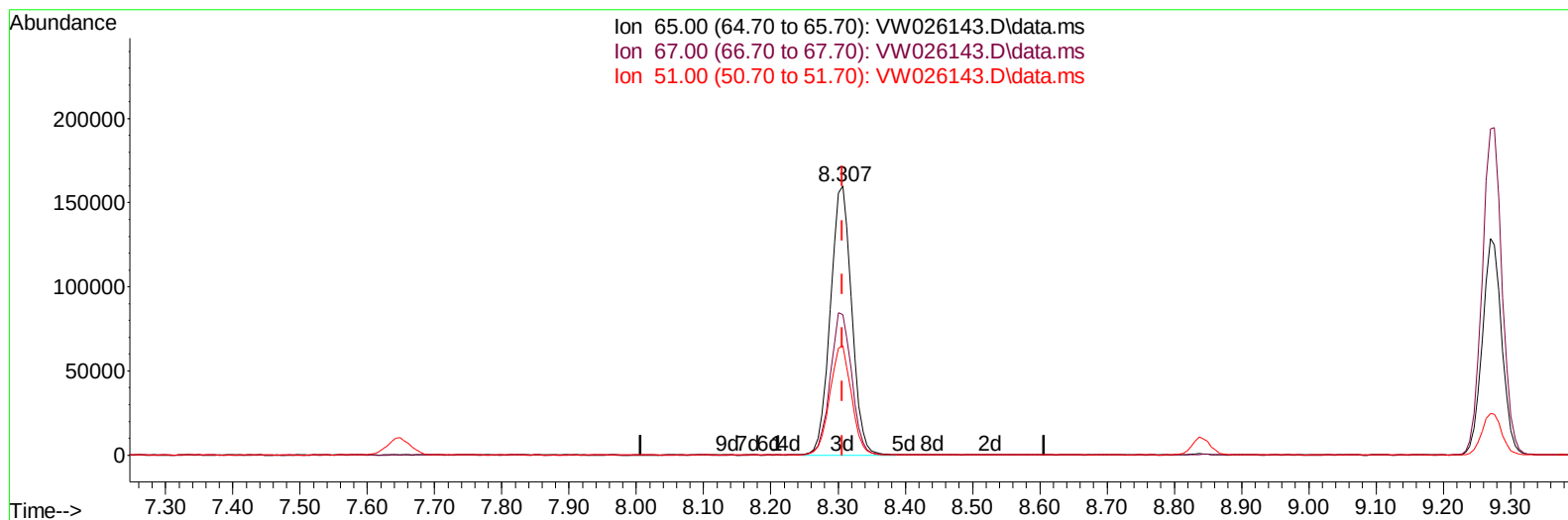
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026143.D
 Acq On : 08 Jun 2023 19:54
 Operator : SY/MD
 Sample : 03101-07
 Misc : 7.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
 Supervised By :Mahesh Dadoda 06/09/2023

Quant Time: Jun 09 01:37:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration



TIC: VW026143.D\data.ms

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

8.307min (+ 0.000) 24.24 ug/L m

response 352045

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.01#
51.00	106.50	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026143.D
 Acq On : 08 Jun 2023 19:54
 Operator : SY/MD
 Sample : 03101-07
 Misc : 7.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
 Supervised By :Mahesh Dadoda 06/09/2023

Quant Time: Jun 09 01:37:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	907029	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	723514	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	224305	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	241588	18.933	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.720%	
7) Chloroethane-d5	2.893	69	234518	24.552	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	98.200%	
11) 1,1-Dichloroethene-d2	4.021	65	129064	20.513	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	82.040%	
21) 2-Butanone-d5	7.075	46	174887	47.077	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.160%	
24) Chloroform-d	7.648	84	589160	22.181	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.720%	
26) 1,2-Dichloroethane-d4	8.307	65	352045m	24.239	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.960%	
32) Benzene-d6	8.276	84	1172426	24.082	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.320%	
36) 1,2-Dichloropropane-d6	9.276	67	396887	25.732	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	102.920%	
41) Toluene-d8	10.325	98	956577	22.156	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	88.640%	
43) trans-1,3-Dichloroprop...	10.575	79	114412	18.719	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.880%	
47) 2-Hexanone-d5	10.922	63	113122	46.514	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.020%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281252	25.059	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152	195041	22.718	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.880%	
Target Compounds						
13) Acetone	4.118	43	15960	5.552	ug/L	Qvalue 99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
Data File : VW026143.D
Acq On : 08 Jun 2023 19:54
Operator : SY/MD
Sample : 03101-07
Misc : 7.69g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZEM0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
Supervised By :Mahesh Dadoda 06/09/2023

Quant Time: Jun 09 01:37:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
Response via : Initial Calibration

