

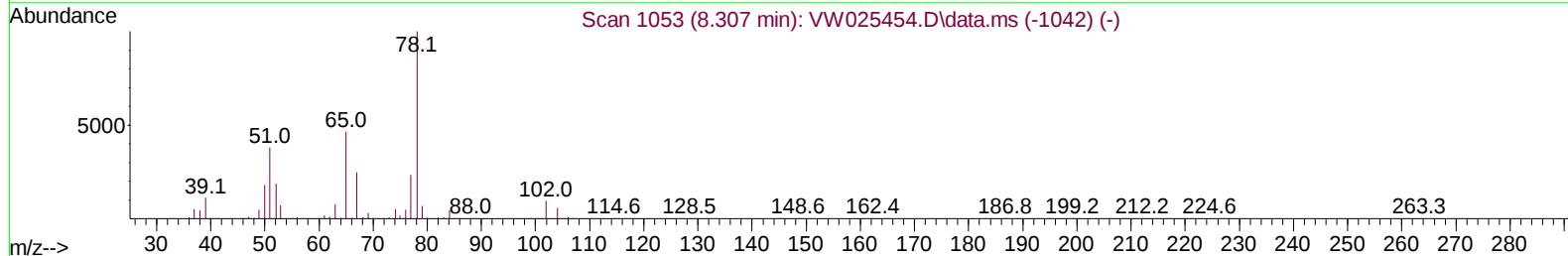
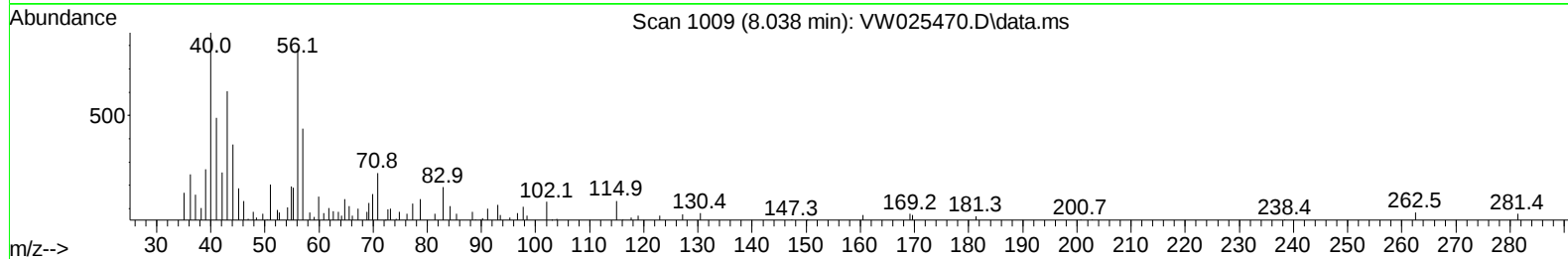
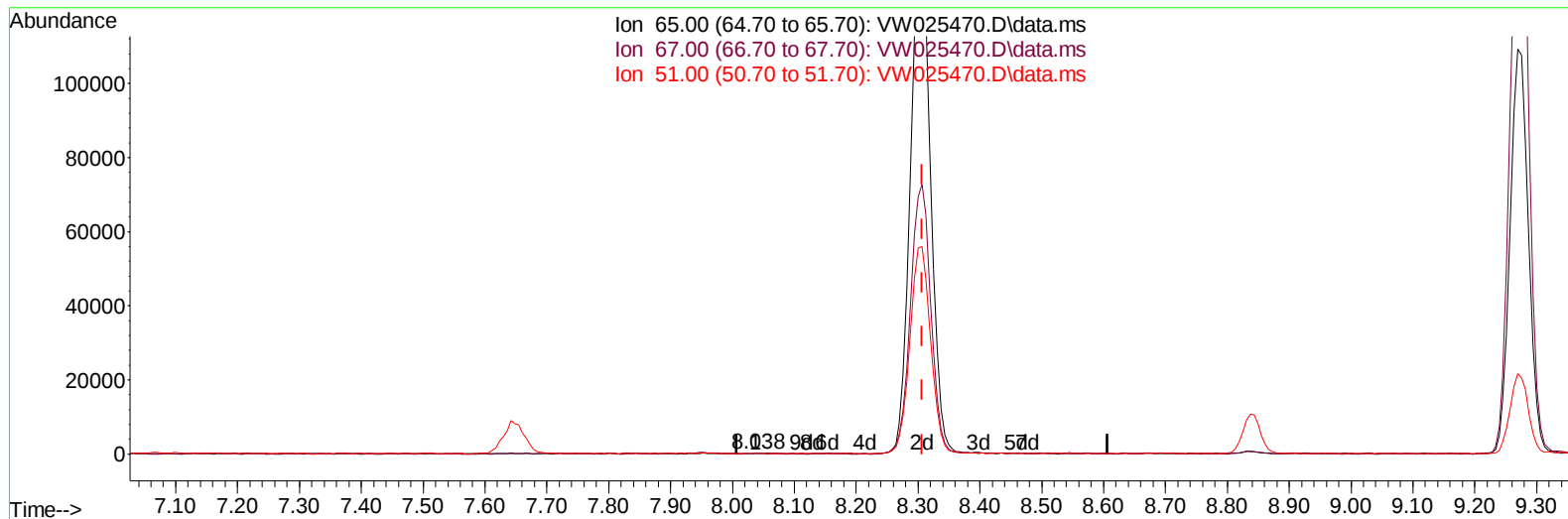
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032123\
 Data File : VW025470.D
 Acq On : 21 Mar 2023 15:52
 Operator : SY/MD
 Sample : 01979-20
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGC9

Manual IntegrationsAPPROVED

Quant Time: Mar 22 01:35:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 22 01:30:00 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/22/2023
 Supervised By :Mahesh Dadoda 03/22/2023



TIC: VW025470.D\data.ms

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

8.038min (-0.269) 0.01 ug/L

response 131

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	48.09
51.00	111.10	78.63
0.00	0.00	0.00

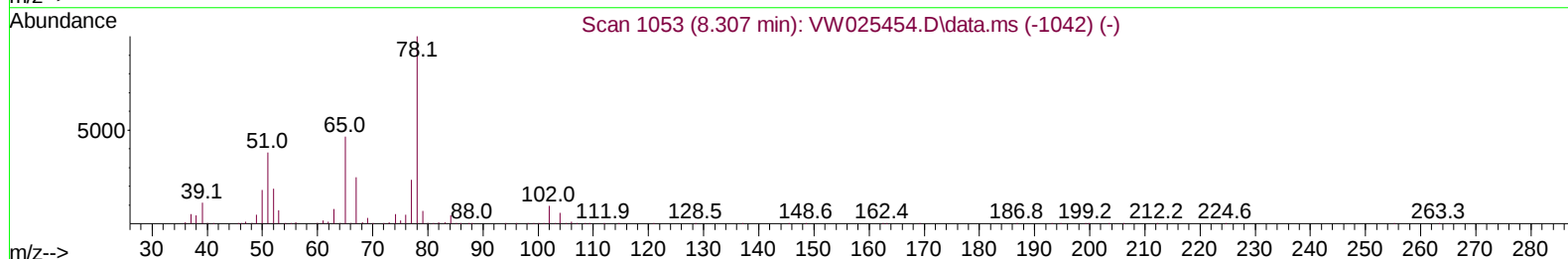
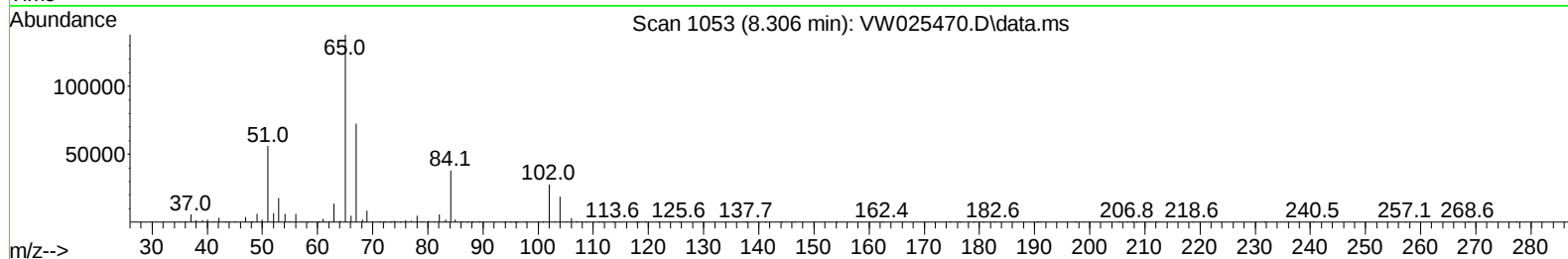
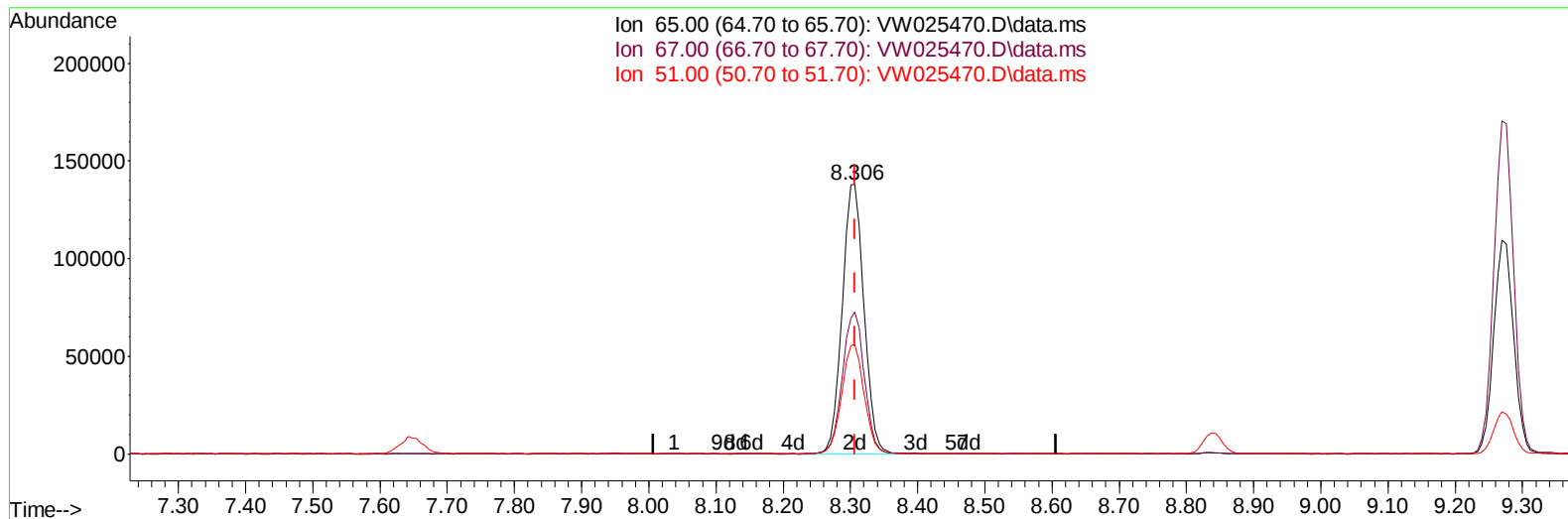
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032123\
 Data File : VW025470.D
 Acq On : 21 Mar 2023 15:52
 Operator : SY/MD
 Sample : 01979-20
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGC9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/22/2023
 Supervised By :Mahesh Dadoda 03/22/2023

Quant Time: Mar 22 01:35:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 22 01:30:00 2023
 Response via : Initial Calibration



TIC: VW025470.D\data.ms

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

8.306min (-0.000) 21.95 ug/L m

response 309272

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.02#
51.00	111.10	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032123\
 Data File : VW025470.D
 Acq On : 21 Mar 2023 15:52
 Operator : SY/MD
 Sample : 01979-20
 Misc : 4.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGC9

Manual IntegrationsAPPROVED

Quant Time: Mar 22 01:35:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 22 01:30:00 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/22/2023
 Supervised By :Mahesh Dadoda 03/22/2023

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		910585	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		828009	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		389185	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		146810	9.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	38.800%	
7) Chloroethane-d5	2.893	69		152241	13.975	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	55.880%	
11) 1,1-Dichloroethene-d2	4.021	63		334324	11.433	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	45.720%	
21) 2-Butanone-d5	7.075	46		230857	62.120	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	124.240%	
24) Chloroform-d	7.648	84		505081	19.241	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	76.960%	
26) 1,2-Dichloroethane-d4	8.306	65		309272m	21.950	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	87.800%	
32) Benzene-d6	8.276	84		1042310	18.423	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	73.680%	
36) 1,2-Dichloropropane-d6	9.270	67		346640	19.805	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	79.200%	
41) Toluene-d8	10.318	98		925872	18.561	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	74.240%	
43) trans-1,3-Dichloroprop...	10.574	79		139986	20.085	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.360%	
47) 2-Hexanone-d5	10.922	63		157687	62.653	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	125.300%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		318789	24.861	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	99.440%	
66) 1,2-Dichlorobenzene-d4	13.848	152		299339	20.683	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	82.720%	
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		105063	29.409	ug/L	99
15) Methyl Acetate	4.679	43		15681	2.340	ug/L	97
22) 2-Butanone	7.179	43		27198	5.885	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032123\
Data File : VW025470.D
Acq On : 21 Mar 2023 15:52
Operator : SY/MD
Sample : 01979-20
Misc : 4.85g/10mL/MSVOA_W/SoIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EYGC9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/22/2023
Supervised By :Mahesh Dadoda 03/22/2023

Quant Time: Mar 22 01:35:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Mar 22 01:30:00 2023
Response via : Initial Calibration

