

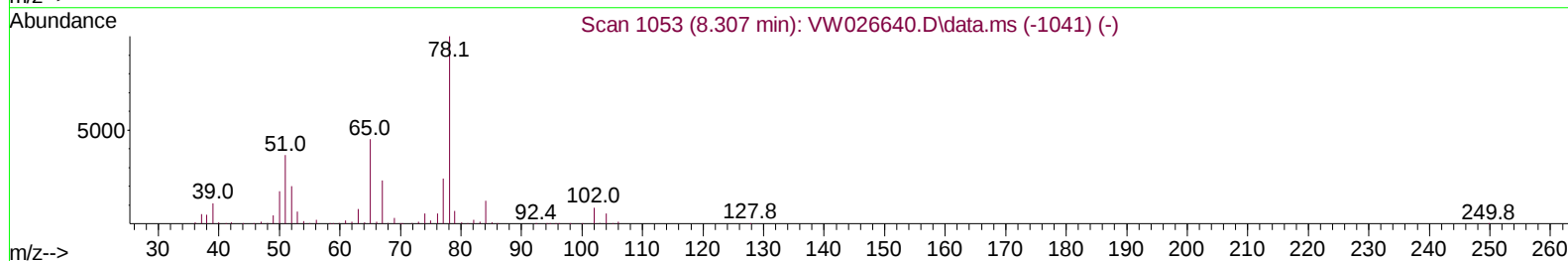
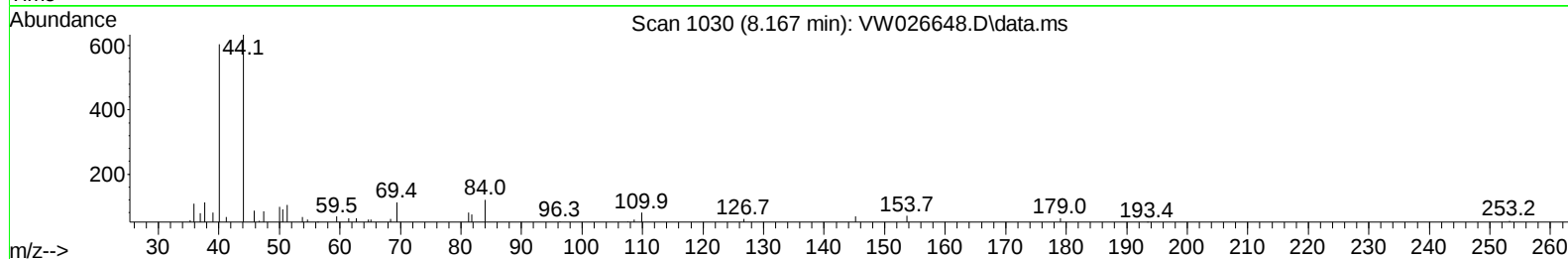
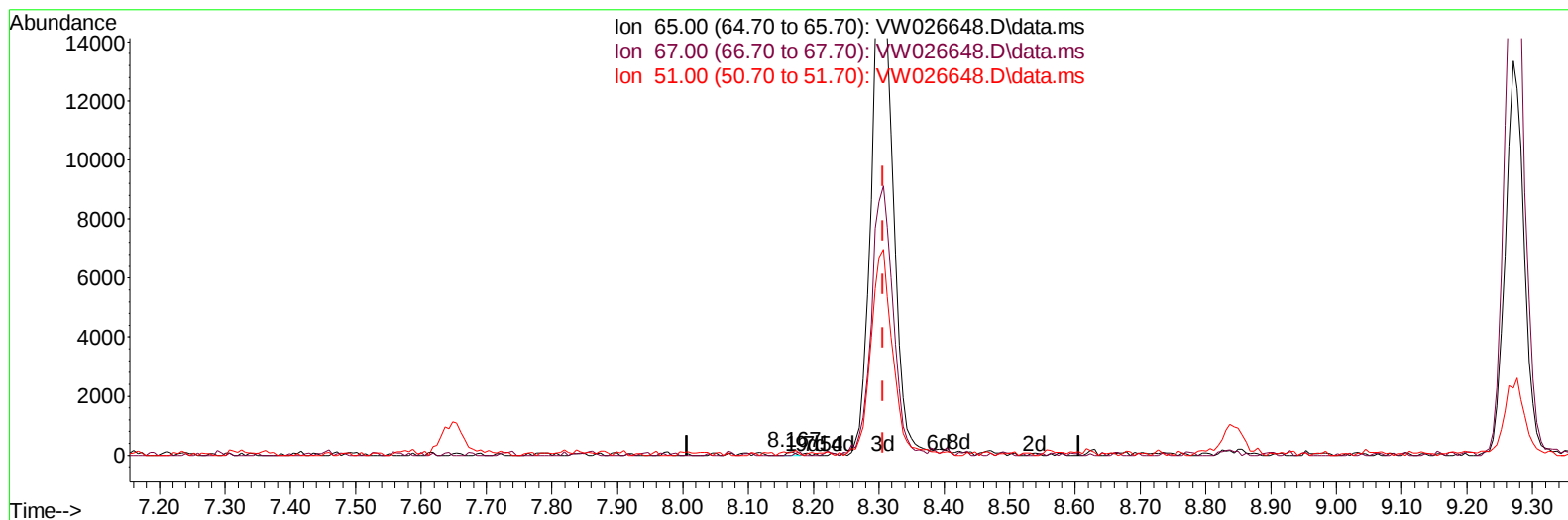
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026648.D
 Acq On : 24 Jul 2023 14:26
 Operator : SY/MD
 Sample : 03712-11RE
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9RE

Manual IntegrationsAPPROVED

Quant Time: Jul 25 01:55:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/25/2023
 Supervised By :Mahesh Dadoda 07/25/2023



TIC: VW026648.D\data.ms

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

8.167min (-0.140) 0.07 ug/L

response 101

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	65.35
51.00	100.50	122.77
0.00	0.00	0.00

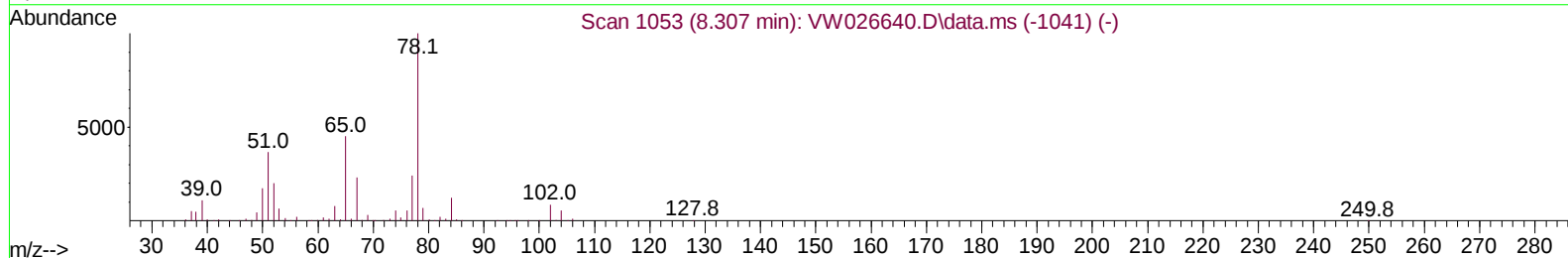
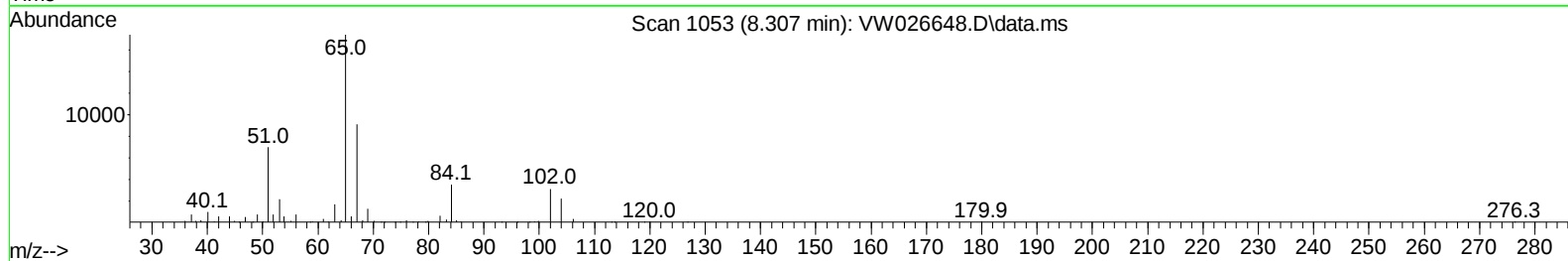
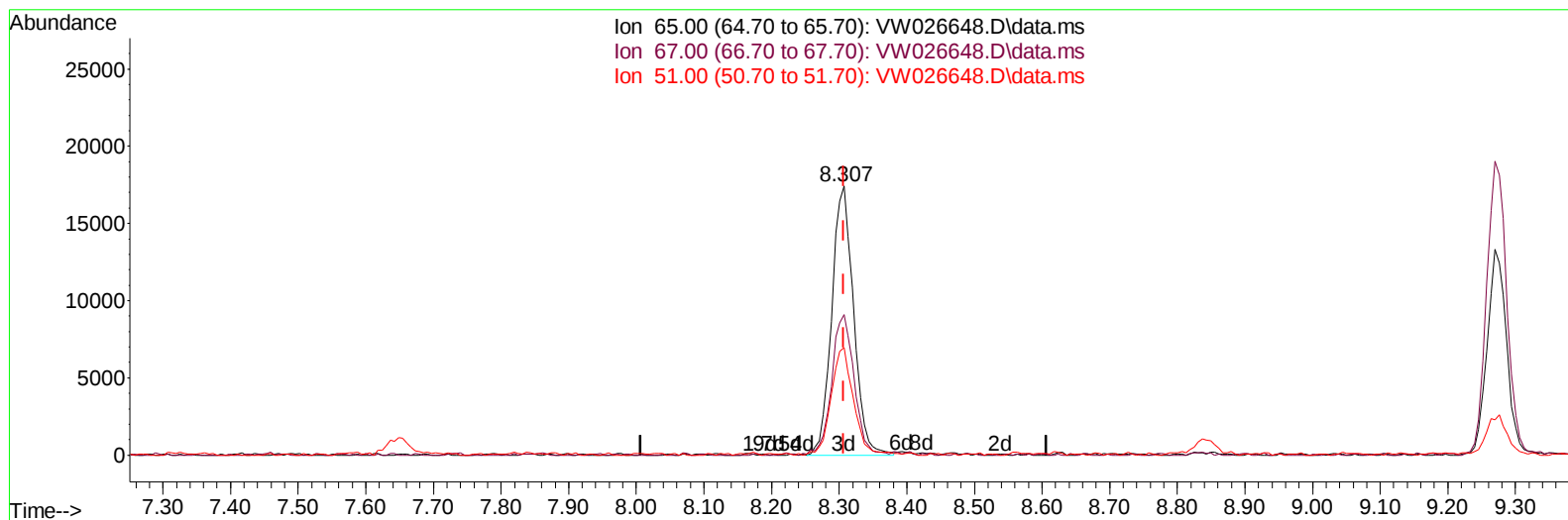
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026648.D
 Acq On : 24 Jul 2023 14:26
 Operator : SY/MD
 Sample : 03712-11RE
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/25/2023
 Supervised By :Mahesh Dadoda 07/25/2023

Quant Time: Jul 25 01:55:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration



TIC: VW026648.D\data.ms

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

8.307min (0.000) 27.39 ug/L m

response 39027

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.17#
51.00	100.50	0.32#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026648.D
 Acq On : 24 Jul 2023 14:26
 Operator : SY/MD
 Sample : 03712-11RE
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/25/2023
 Supervised By :Mahesh Dadoda 07/25/2023

Quant Time: Jul 25 01:55:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		88628	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		86403	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		37472	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.351	65		19207	12.848	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery	=	51.400%	
7) Chloroethane-d5	2.887	69		19721	18.799	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.200%	
11) 1,1-Dichloroethene-d2	4.021	65		9609	13.687	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	54.760%	
21) 2-Butanone-d5	7.081	46		21066	43.601	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	87.200%	
24) Chloroform-d	7.648	84		62231	24.389	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	97.560%	
26) 1,2-Dichloroethane-d4	8.307	65		39027m	27.393	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	109.560%	
32) Benzene-d6	8.276	84		98904	16.675	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	66.680%	
36) 1,2-Dichloropropane-d6	9.270	67		39326	21.563	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	86.240%	
41) Toluene-d8	10.319	98		69819	13.724	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	54.880%	
43) trans-1,3-Dichloroprop...	10.581	79		13516	18.493	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	73.960%	
47) 2-Hexanone-d5	10.922	63		6381	17.930	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	35.860%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		38807	25.127	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	100.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152		30239	21.979	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	87.920%	
Target Compounds							
						Qvalue	
13) Acetone	4.119	43		30390	87.443	ug/L	100
16) Methylene chloride	4.917	84		4232	2.703	ug/L	82

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
Data File : VW026648.D
Acq On : 24 Jul 2023 14:26
Operator : SY/MD
Sample : 03712-11RE
Misc : 5.90g/10mL/MSVOA_W/SoIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2R9RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/25/2023
Supervised By :Mahesh Dadoda 07/25/2023

Quant Time: Jul 25 01:55:24 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 25 01:52:41 2023
Response via : Initial Calibration

