

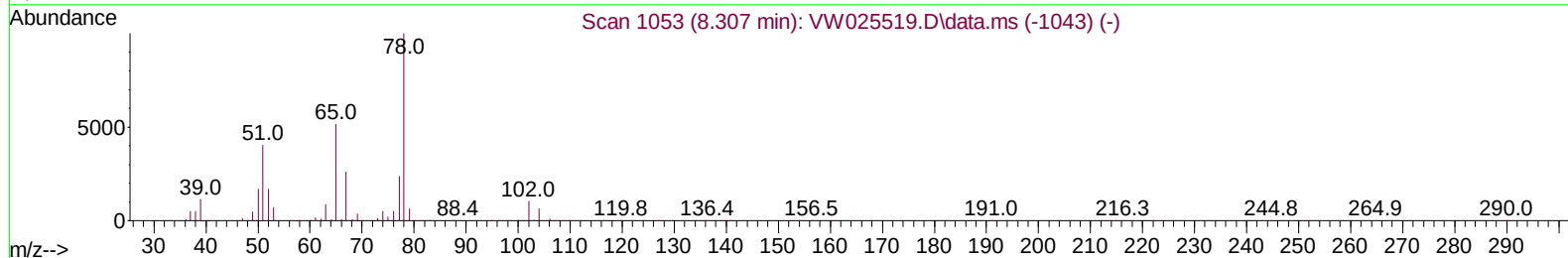
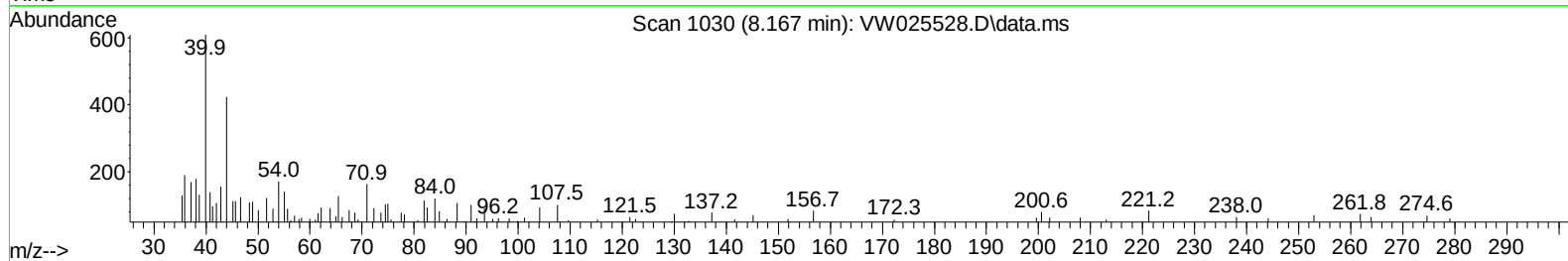
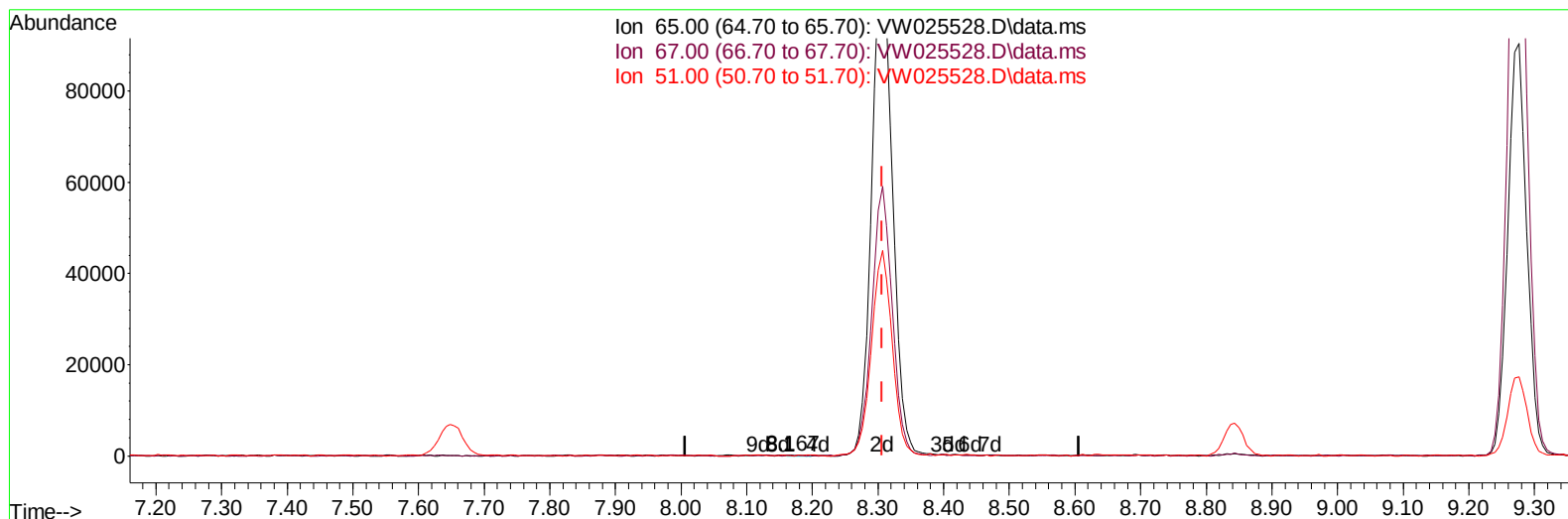
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025528.D
 Acq On : 31 Mar 2023 13:26
 Operator : SY/MD
 Sample : VIBLK435
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK435

Manual IntegrationsAPPROVED

Quant Time: Apr 01 00:38:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023



TIC: VW025528.D\data.ms

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

8.167min (-0.140) 0.02 ug/L

response 210

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	46.19
51.00	111.10	89.05
0.00	0.00	0.00

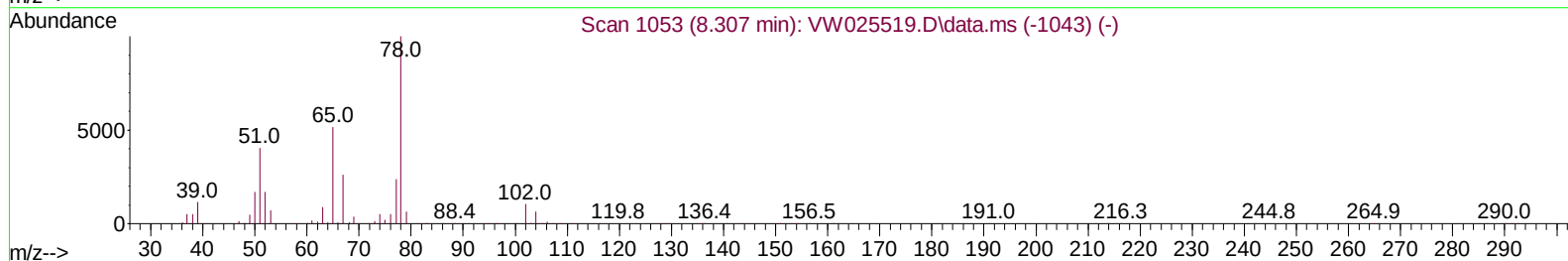
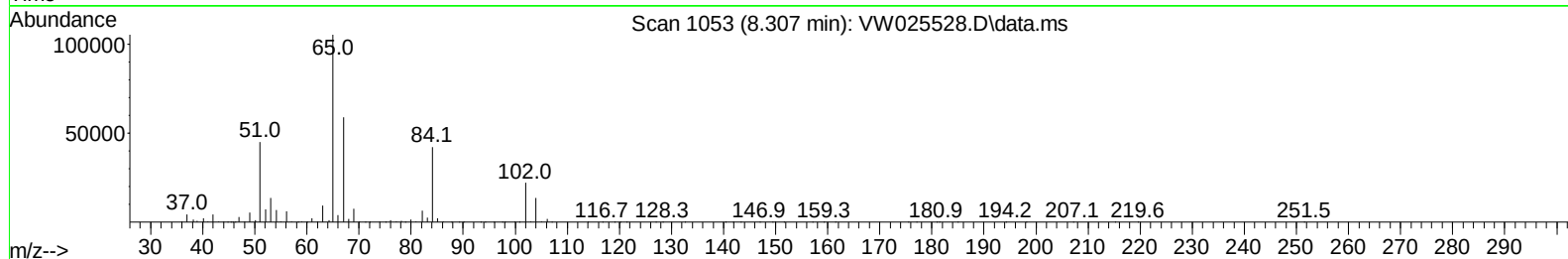
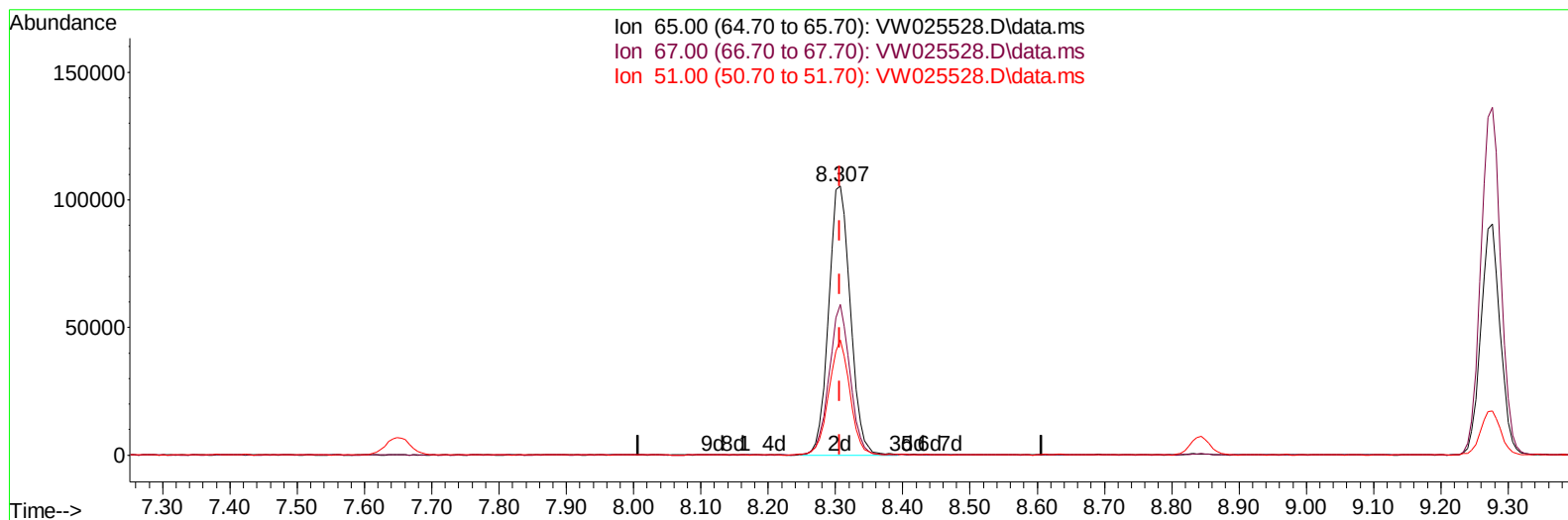
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025528.D
 Acq On : 31 Mar 2023 13:26
 Operator : SY/MD
 Sample : VIBLK435
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK435

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 00:38:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration



TIC: VW025528.D\data.ms

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

8.307min (-0.000) 23.08 ug/L m

response 237352

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.04#
51.00	111.10	0.08#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025528.D
 Acq On : 31 Mar 2023 13:26
 Operator : SY/MD
 Sample : VIBLK435
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK435

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 00:38:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		664604	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		596777	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		278386	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		176265	15.951	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.800%		
7) Chloroethane-d5	2.899	69		149198	18.764	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	75.040%		
11) 1,1-Dichloroethene-d2	4.027	63		300307	14.070	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	56.280%		
21) 2-Butanone-d5	7.075	46		139548	51.448	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	102.900%		
24) Chloroform-d	7.648	84		426919	22.282	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	89.120%		
26) 1,2-Dichloroethane-d4	8.307	65		237352m	23.080	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.320%		
32) Benzene-d6	8.276	84		855754	20.986	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	9.276	67		282315	22.379	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	89.520%		
41) Toluene-d8	10.325	98		735956	20.470	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	81.880%		
43) trans-1,3-Dichloroprop...	10.575	79		103217	20.548	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	82.200%		
47) 2-Hexanone-d5	10.922	63		87742	48.370	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		219547	23.755	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152		242883	23.461	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	93.840%		
Target Compounds							
16) Methylene chloride	4.923	84		22579	2.440	ug/L	Qvalue 94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
Data File : VW025528.D
Acq On : 31 Mar 2023 13:26
Operator : SY/MD
Sample : VIBLK435
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK435

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/01/2023
Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 00:38:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 01 00:35:04 2023
Response via : Initial Calibration

