

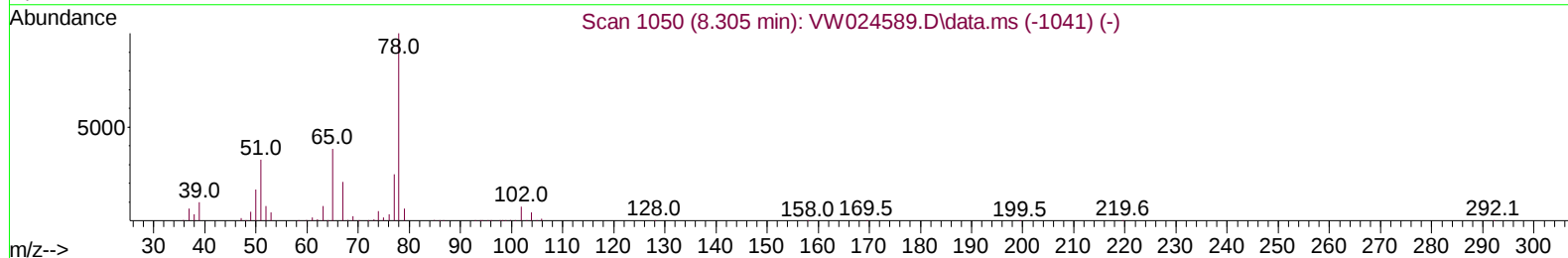
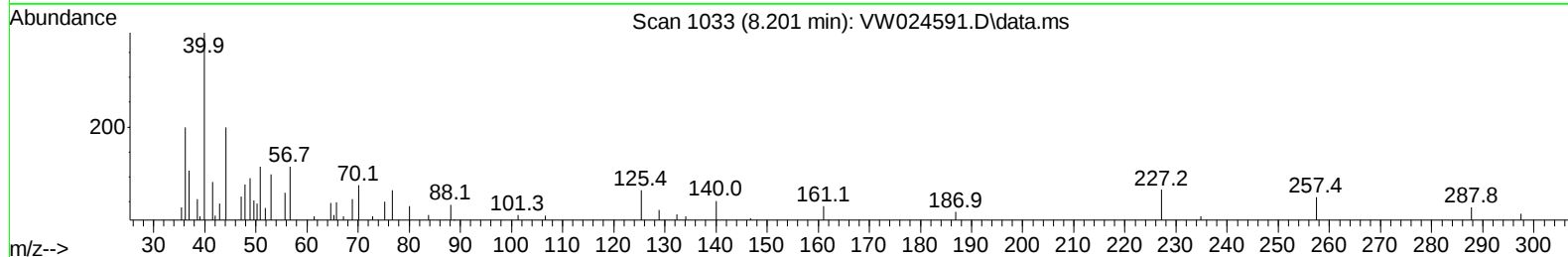
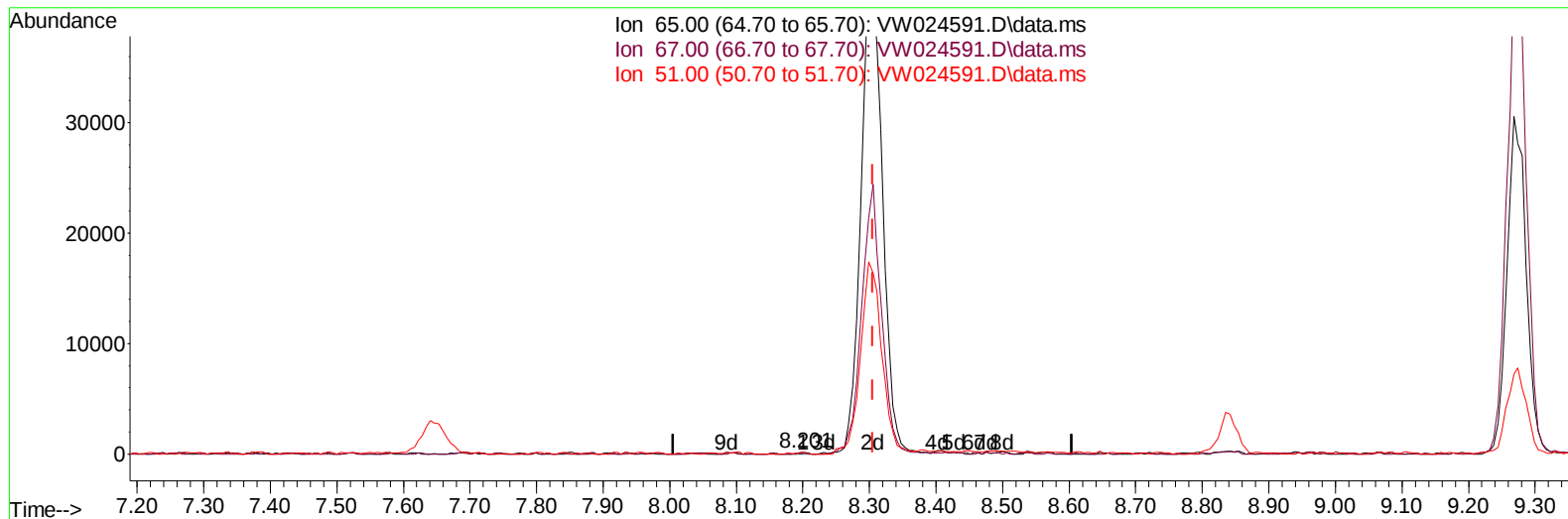
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090922\
 Data File : VW024591.D
 Acq On : 09 Sep 2022 09:51
 Operator : SY/VA
 Sample : VW0909SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK400

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2022
 Supervised By :Mahesh Dadoda 09/12/2022

Quant Time: Sep 10 00:39:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 10 00:38:15 2022
 Response via : Initial Calibration



TIC: VW024591.D\data.ms

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

8.201min (-0.104) 0.03 ug/L

response 113

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	37.17
51.00	109.90	91.15
0.00	0.00	0.00

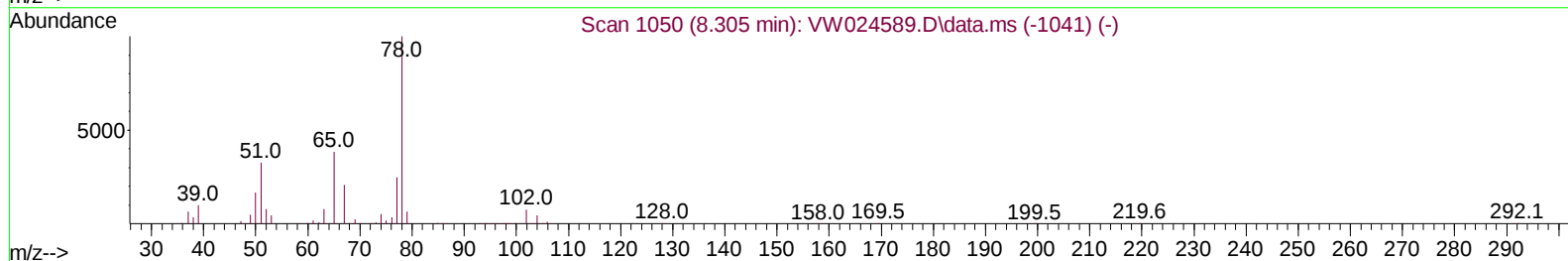
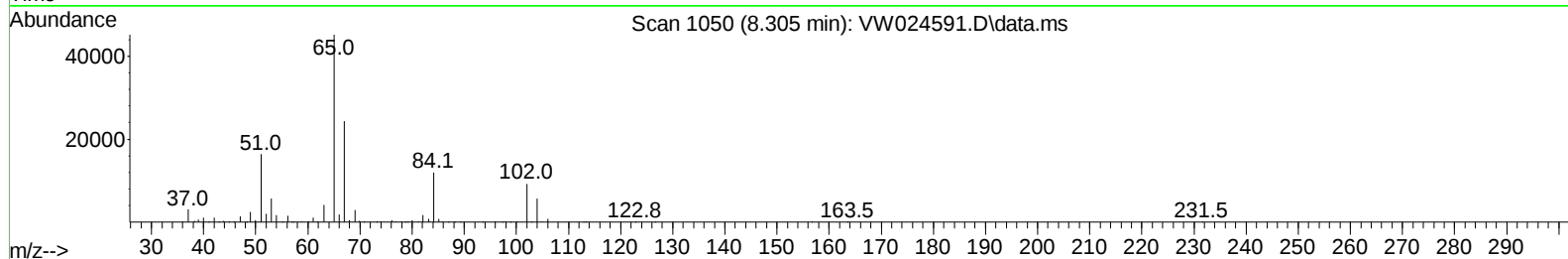
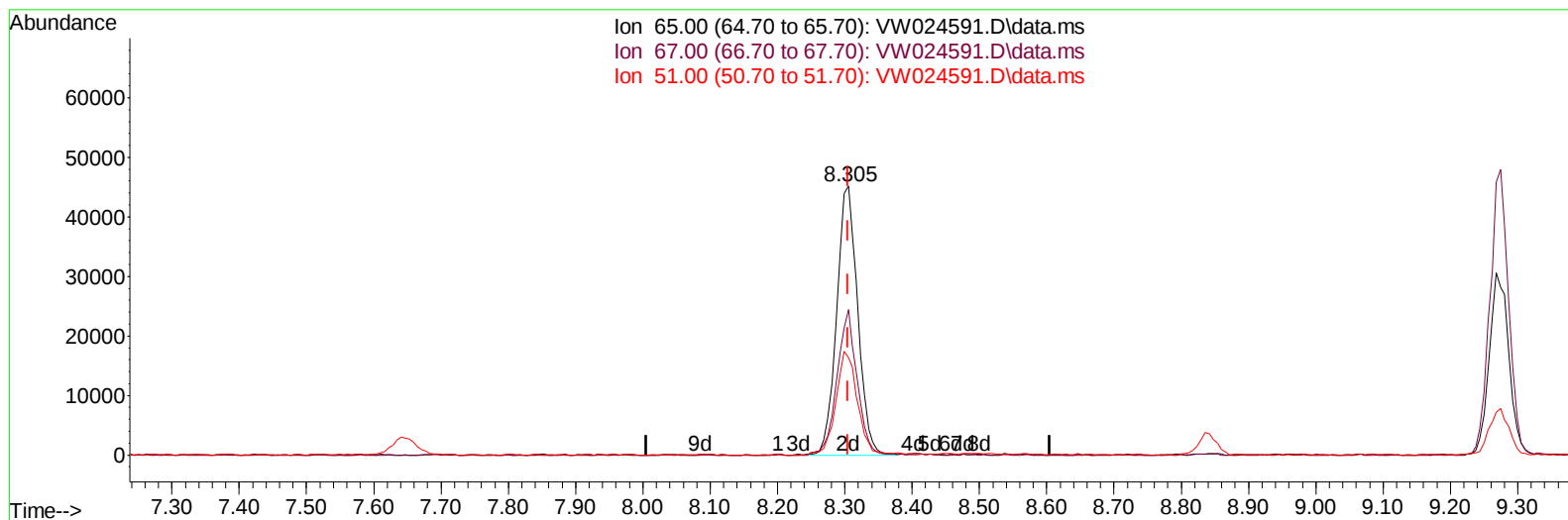
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090922\
 Data File : VW024591.D
 Acq On : 09 Sep 2022 09:51
 Operator : SY/VA
 Sample : VW0909SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK400

Manual IntegrationsAPPROVED

Quant Time: Sep 10 00:39:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 10 00:38:15 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/12/2022
 Supervised By :Mahesh Dadoda 09/12/2022



TIC: VW024591.D\data.ms

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

8.305min (0.000) 24.31 ug/L m

response 98504

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.04#
51.00	109.90	0.10#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090922\
 Data File : VW024591.D
 Acq On : 09 Sep 2022 09:51
 Operator : SY/VA
 Sample : VW0909SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK400

Manual IntegrationsAPPROVED

Quant Time: Sep 10 00:39:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 10 00:38:15 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/12/2022
 Supervised By :Mahesh Dadoda 09/12/2022

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		282191	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		288119	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		124105	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		146682	25.177	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	100.720%	
7) Chloroethane-d5	2.873	69		112460	25.960	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.840%	
11) 1,1-Dichloroethene-d2	4.007	63		99579	16.200	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	64.800%	
21) 2-Butanone-d5	7.074	46		39601	42.135	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	84.260%	
24) Chloroform-d	7.641	84		163245	22.714	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	90.840%	
26) 1,2-Dichloroethane-d4	8.305	65		98504m	24.309	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	97.240%	
32) Benzene-d6	8.275	84		326758	23.056	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	92.240%	
36) 1,2-Dichloropropane-d6	9.274	67		92078	22.036	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	88.160%	
41) Toluene-d8	10.323	98		321789	23.291	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	93.160%	
43) trans-1,3-Dichloroprop...	10.579	79		39335	21.006	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	84.040%	
47) 2-Hexanone-d5	10.927	63		32922	42.863	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	85.720%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		81679	20.394	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.560%	
66) 1,2-Dichlorobenzene-d4	13.853	152		96821	24.631	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	98.520%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090922\
Data File : VW024591.D
Acq On : 09 Sep 2022 09:51
Operator : SY/VA
Sample : VW0909SBL02
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK400

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2022
Supervised By :Mahesh Dadoda 09/12/2022

Quant Time: Sep 10 00:39:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 10 00:38:15 2022
Response via : Initial Calibration

