

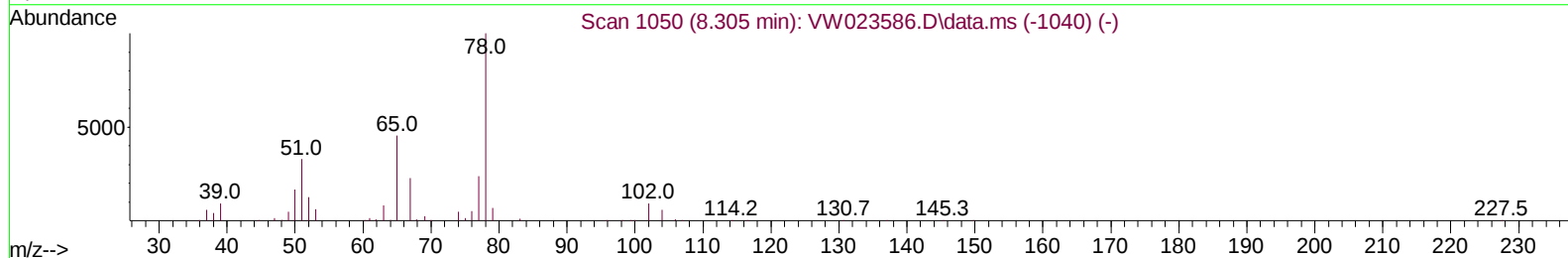
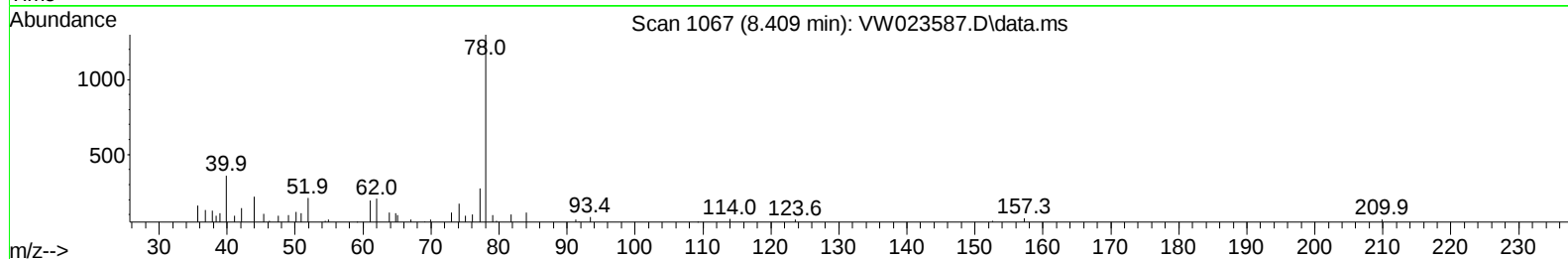
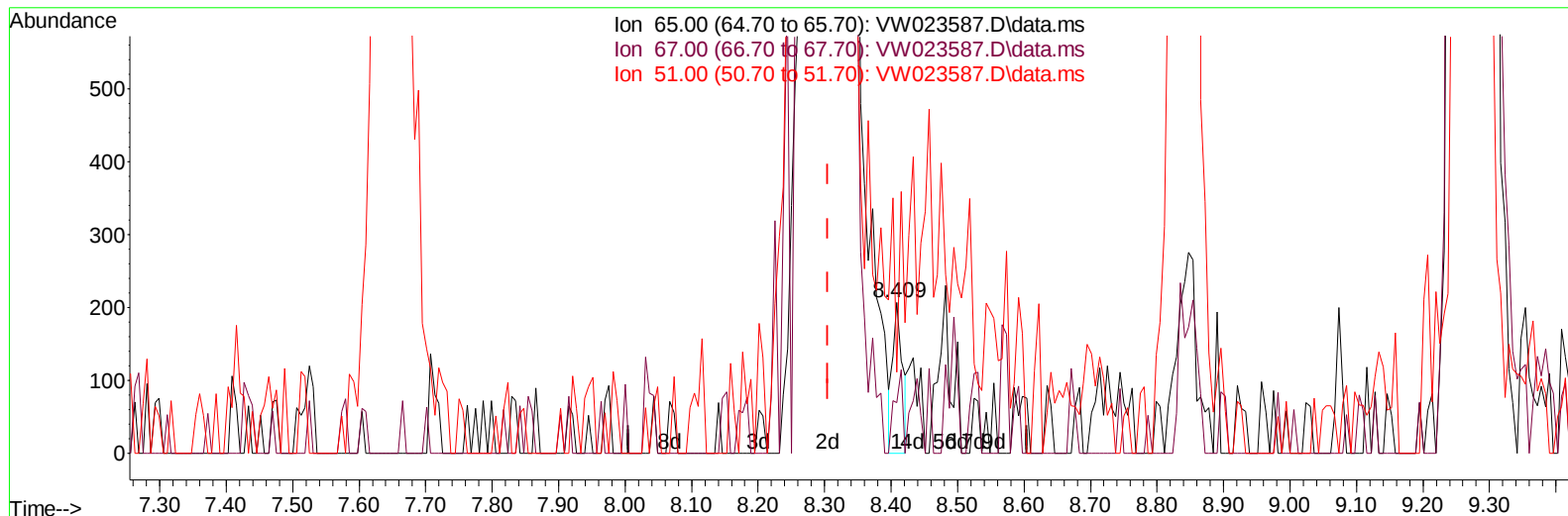
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070822\
 Data File : VW023587.D
 Acq On : 08 Jul 2022 10:33
 Operator : SY/VA
 Sample : VW0708SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK539

Manual IntegrationsAPPROVED

Quant Time: Jul 08 23:21:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 08 23:21:00 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/09/2022
 Supervised By :Mahesh Dadoda 07/11/2022



TIC: VW023587.D\data.ms

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

8.409min (+ 0.104) 0.04 ug/L

response 210

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	44.29
51.00	94.50	78.57
0.00	0.00	0.00

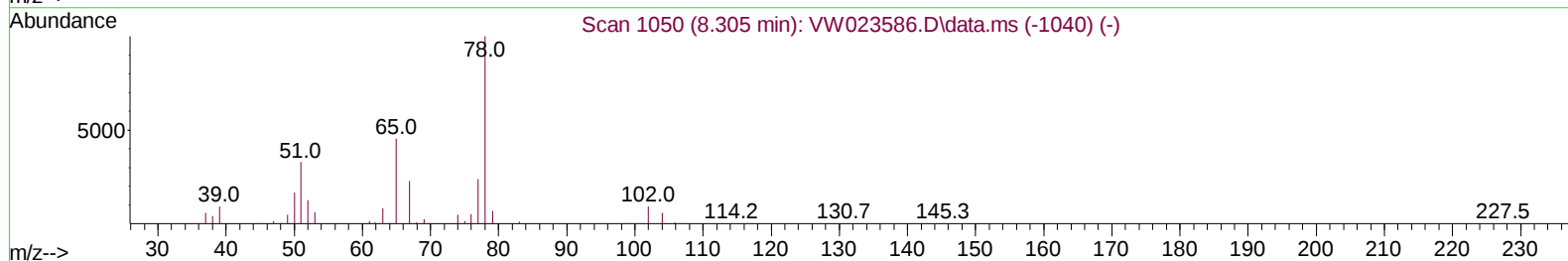
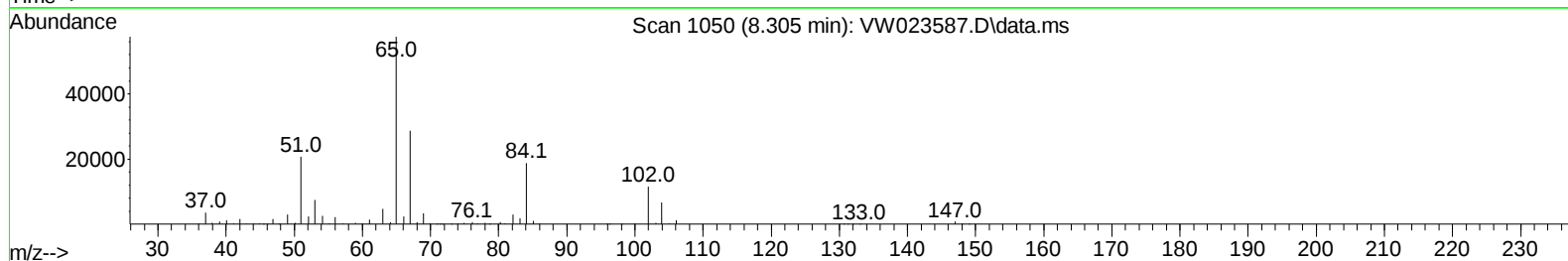
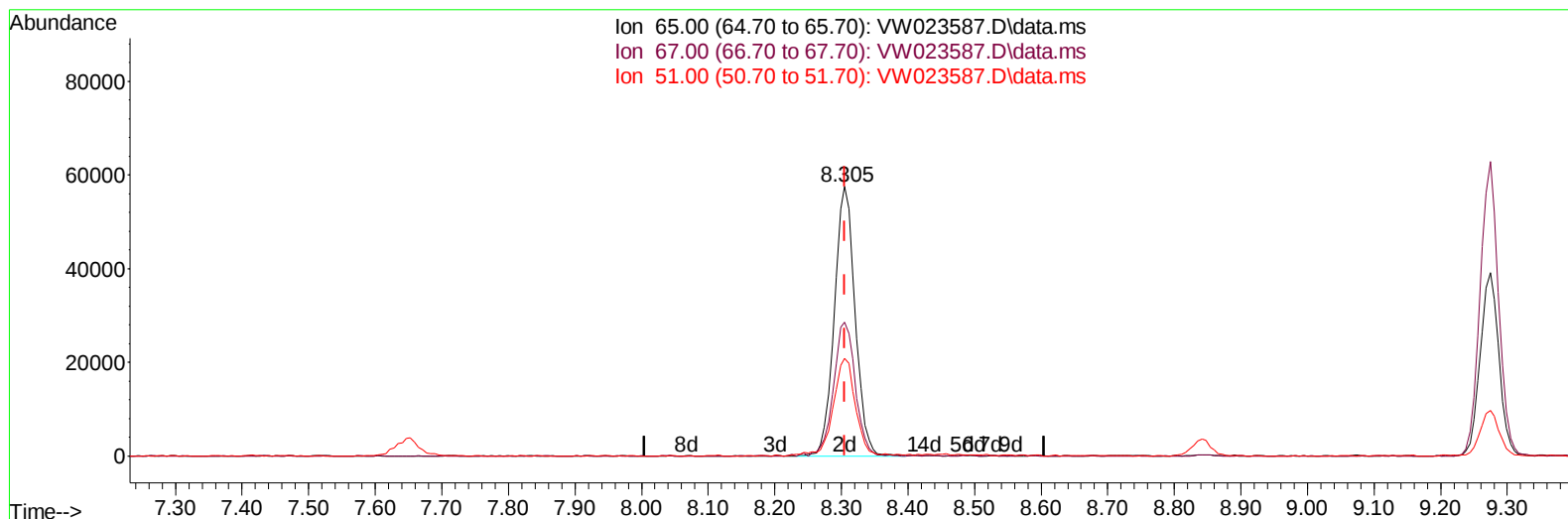
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TIC: VW023587.D\data.ms

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

8.305min (-0.000) 24.21 ug/L m

response 124300

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.07#
51.00	94.50	0.13#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	318936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	308184	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134077	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	138084	23.918	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.680%	
7) Chloroethane-d5	2.879	69	78901	23.896	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.600%	
11) 1,1-Dichloroethene-d2	4.013	63	112480	17.281	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.120%	
21) 2-Butanone-d5	7.080	46	57536	47.990	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.980%	
24) Chloroform-d	7.647	84	216465	23.828	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.320%	
26) 1,2-Dichloroethane-d4	8.305	65	124300m	24.208	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.840%	
32) Benzene-d6	8.274	84	417495	24.484	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.920%	
36) 1,2-Dichloropropane-d6	9.274	67	121305	24.298	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.200%	
41) Toluene-d8	10.323	98	387291	23.432	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	93.720%	
43) trans-1,3-Dichloroprop...	10.579	79	50765	22.780	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	91.120%	
47) 2-Hexanone-d5	10.920	63	43069	44.110	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.220%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110360	22.283	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.120%	
66) 1,2-Dichlorobenzene-d4	13.853	152	131821	27.251	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	109.000%	

Target Compounds Qvalue

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

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