

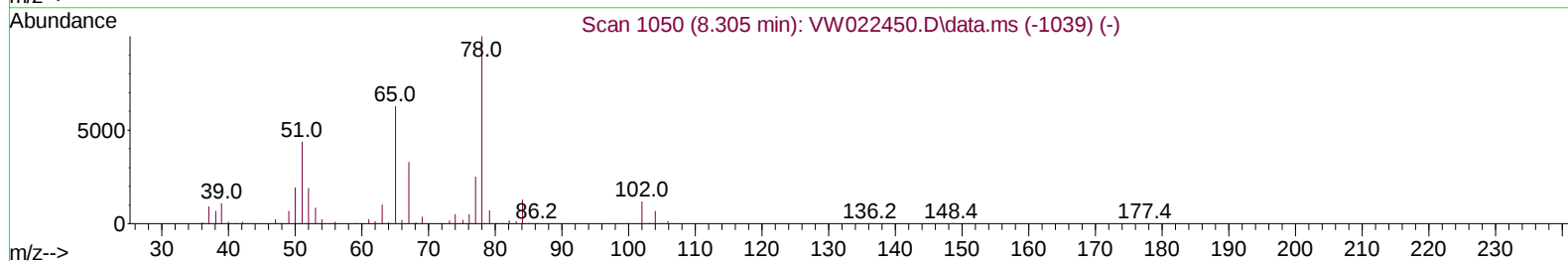
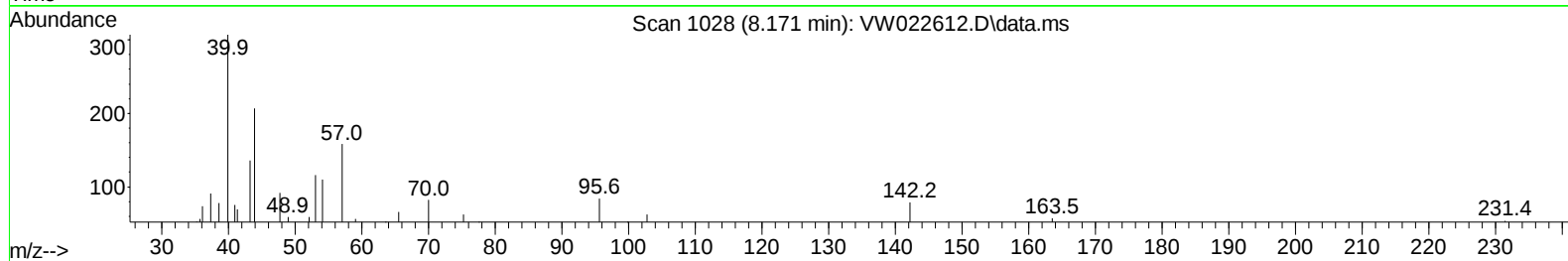
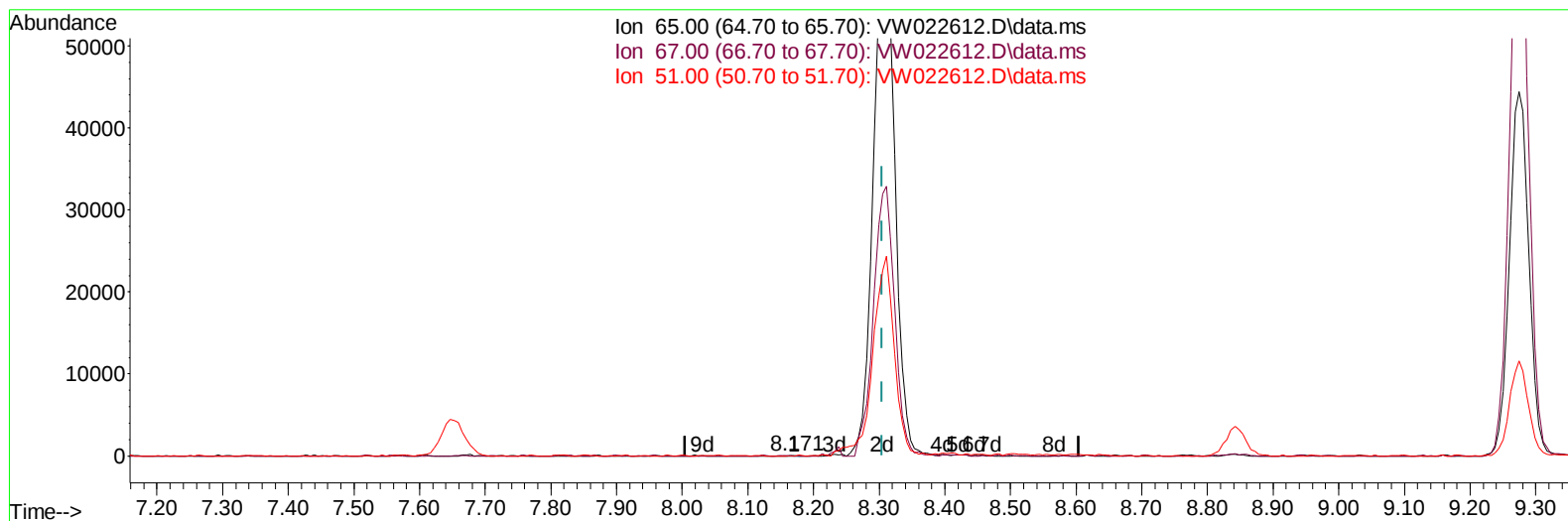
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042522\
 Data File : VW022612.D
 Acq On : 25 Apr 2022 17:23
 Operator : SY/VA
 Sample : VIBLK433
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK433

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2022
 Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 26 01:36:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 26 01:35:04 2022
 Response via : Initial Calibration



TIC: VW022612.D\data.ms

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

8.171min (-0.134) 0.01 ug/L

response 45

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	57.78
51.00	99.30	115.56
0.00	0.00	0.00

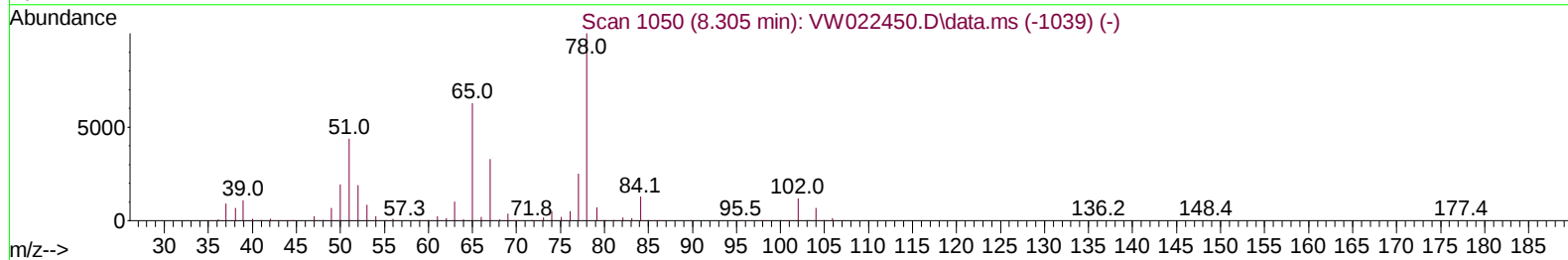
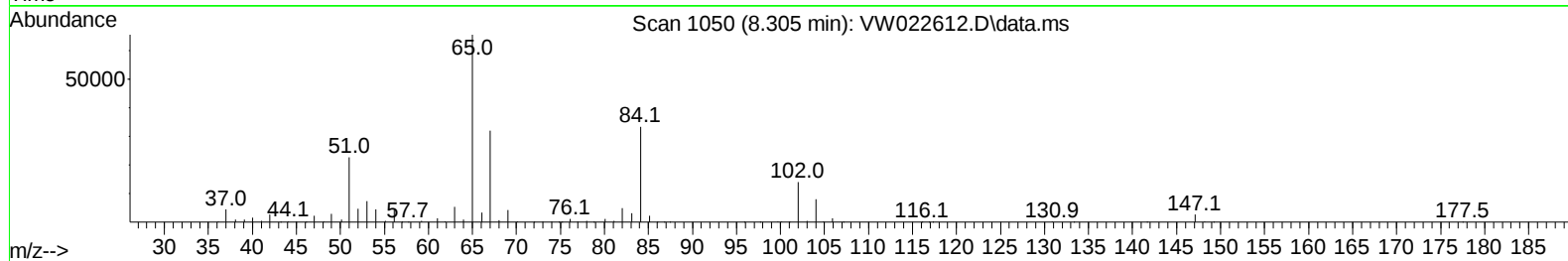
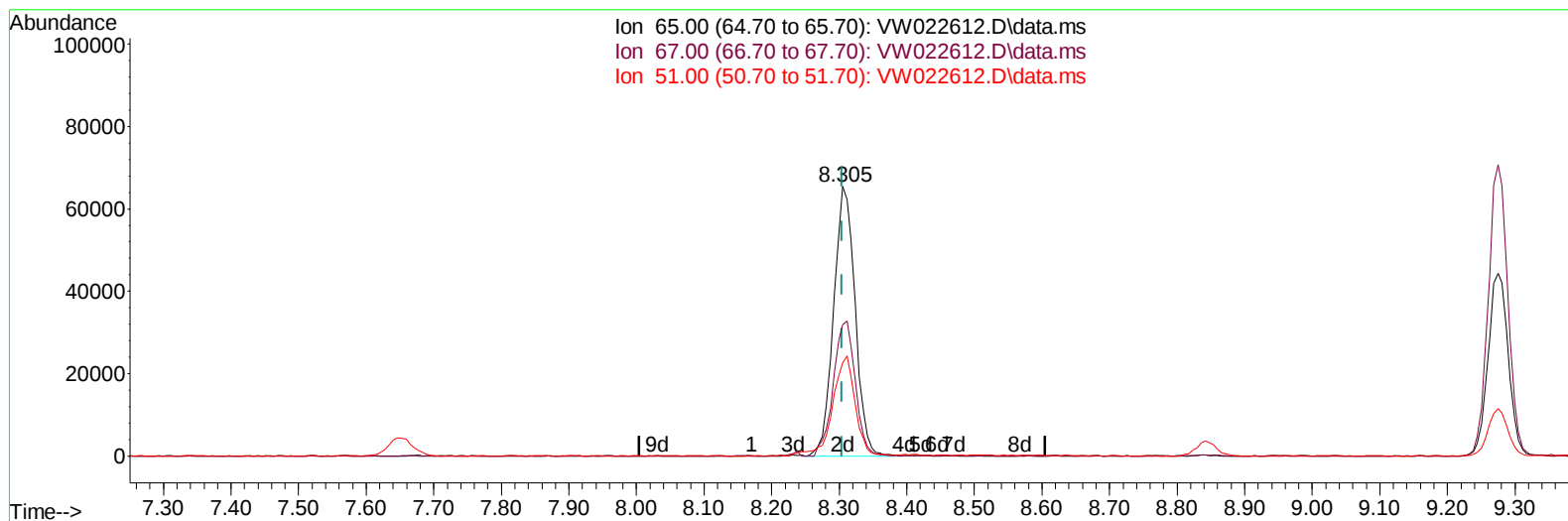
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TIC: VW022612.D\data.ms

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

8.305min (+ 0.000) 22.86 ug/L m

response 144072

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.02#
51.00	99.30	0.04#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	352898	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	340642	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	172425	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	151395	19.406	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.640%	
7) Chloroethane-d5	2.892	69	100602	20.576	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.320%	
11) 1,1-Dichloroethene-d2	4.019	63	172926	17.090	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	68.360%	
21) 2-Butanone-d5	7.080	46	61152	44.897	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	89.800%	
24) Chloroform-d	7.653	84	259547	23.530	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.120%	
26) 1,2-Dichloroethane-d4	8.305	65	144072m	22.860	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.440%	
32) Benzene-d6	8.275	84	499774	24.014	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.040%	
36) 1,2-Dichloropropane-d6	9.275	67	142063	23.588	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.360%	
41) Toluene-d8	10.323	98	486508	23.868	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.480%	
43) trans-1,3-Dichloroprop...	10.579	79	58616	20.622	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.480%	
47) 2-Hexanone-d5	10.927	63	51321	45.800	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.600%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	123139	24.046	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	158039	25.877	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.520%	
Target Compounds						
13) Acetone	4.135	43	4280	4.615	ug/L	Qvalue 84

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

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