

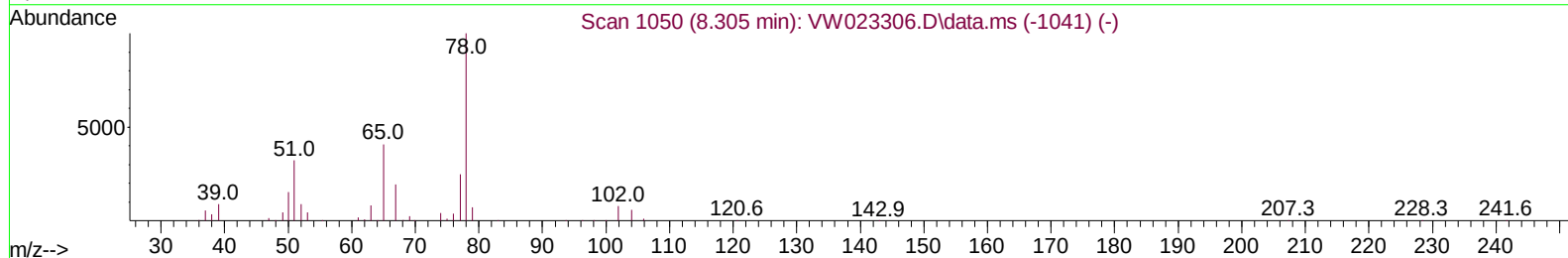
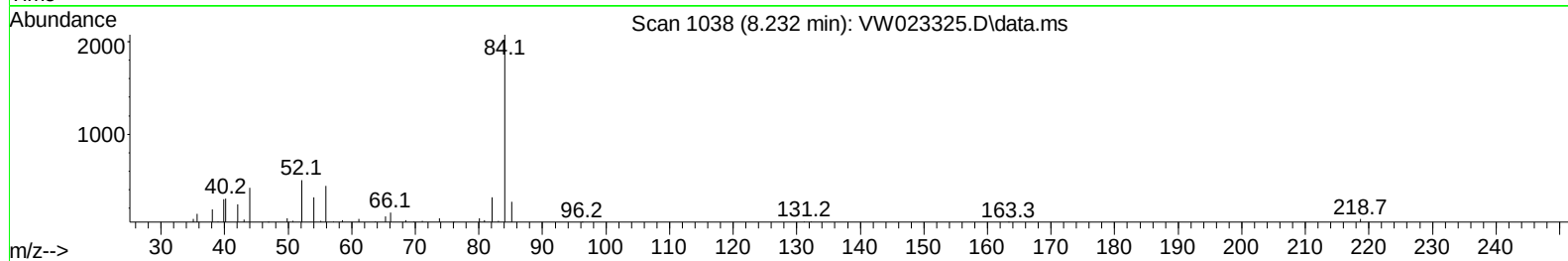
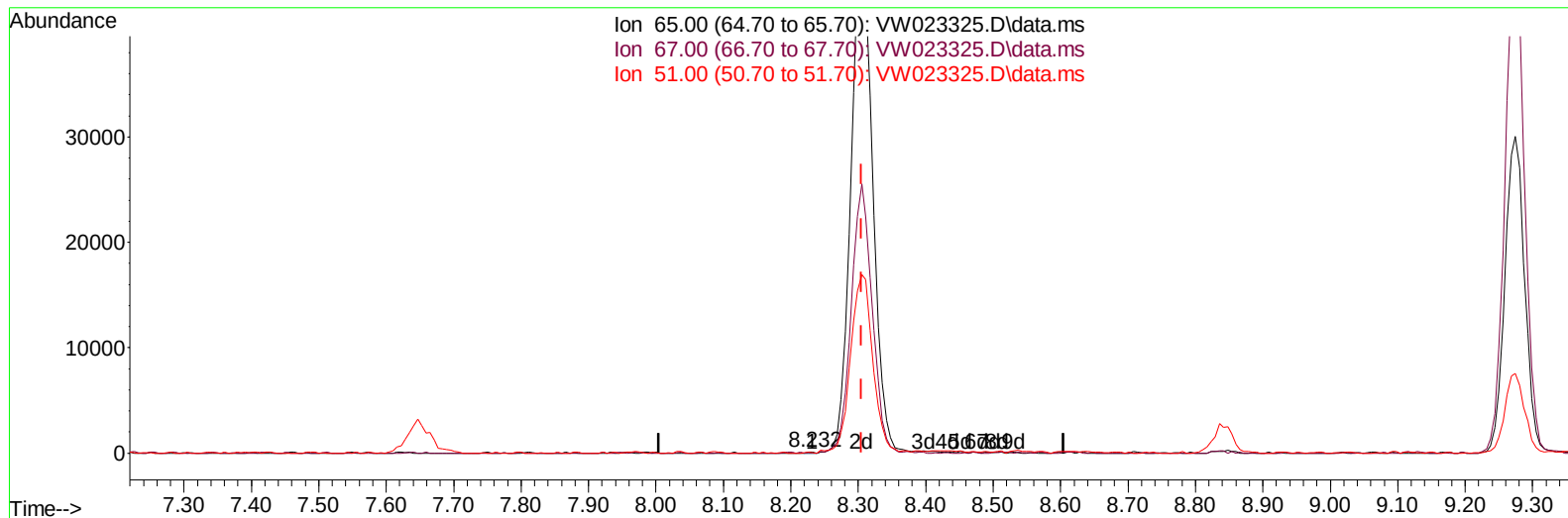
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023325.D
 Acq On : 25 May 2022 16:48
 Operator : SY/VA
 Sample : N2995-20
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGS1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 26 01:32:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration



TIC: VW023325.D\data.ms

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

8.232min (-0.073) 0.02 ug/L

response 71

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	46.48
51.00	92.30	95.77
0.00	0.00	0.00

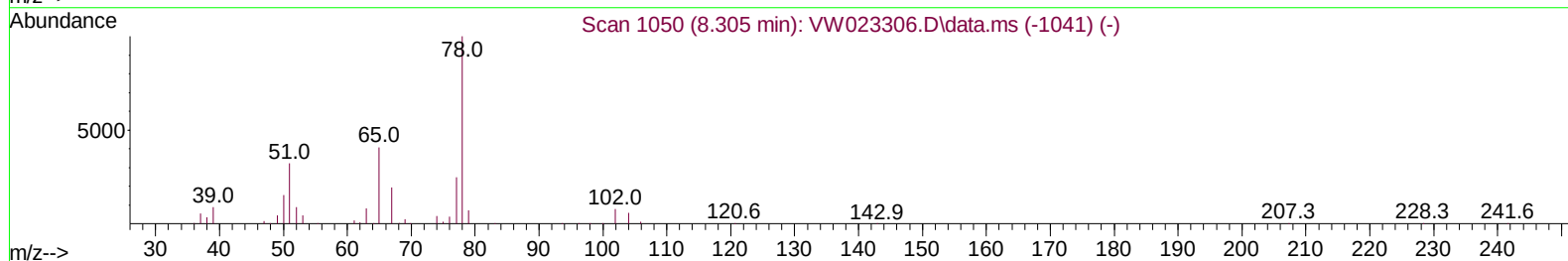
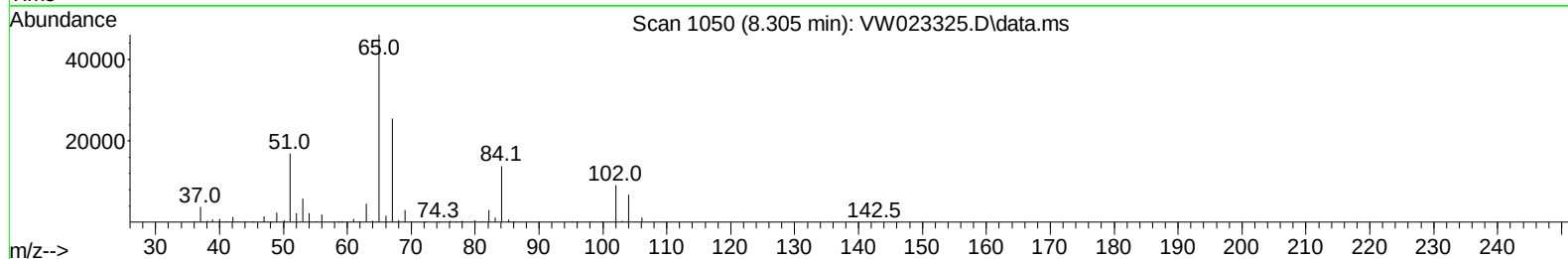
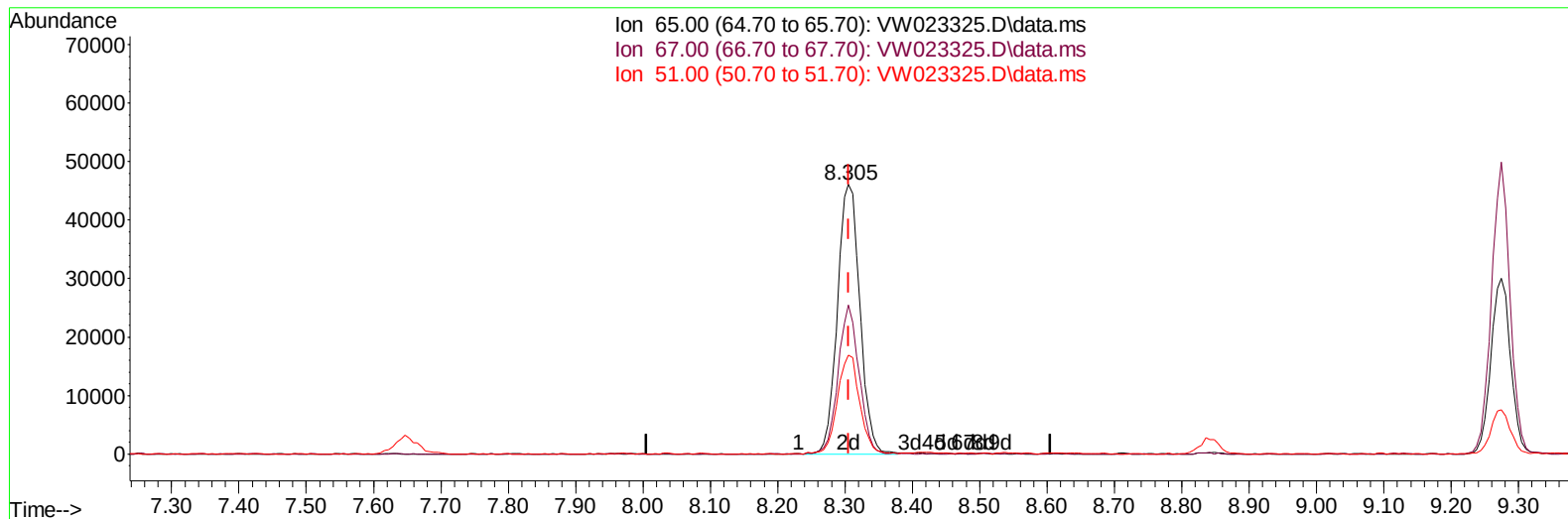
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TIC: VW023325.D\data.ms

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

8.305min (-0.000) 27.09 ug/L m

response 106221

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.06#
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	244015	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	250596	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	123095	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	79322	15.844	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.360%	
7) Chloroethane-d5	2.885	69	59257	18.194	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.760%	
11) 1,1-Dichloroethene-d2	4.019	63	80881	12.503	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	50.000%	
21) 2-Butanone-d5	7.080	46	79619	83.646	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	167.300%#	
24) Chloroform-d	7.647	84	168248	23.534	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.120%	
26) 1,2-Dichloroethane-d4	8.305	65	106221m	27.090	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	108.360%	
32) Benzene-d6	8.275	84	294383	20.381	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.520%	
36) 1,2-Dichloropropane-d6	9.274	67	95969	23.653	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.600%	
41) Toluene-d8	10.323	98	268187	19.221	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.880%	
43) trans-1,3-Dichloroprop...	10.579	79	42772	22.895	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	91.560%	
47) 2-Hexanone-d5	10.927	63	65138	84.098	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	168.200%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	130624	34.540	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	138.160%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	109142	25.364	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	101.440%	
Target Compounds						
13) Acetone	4.123	43	10256	14.391	ug/L	Qvalue 100

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

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