

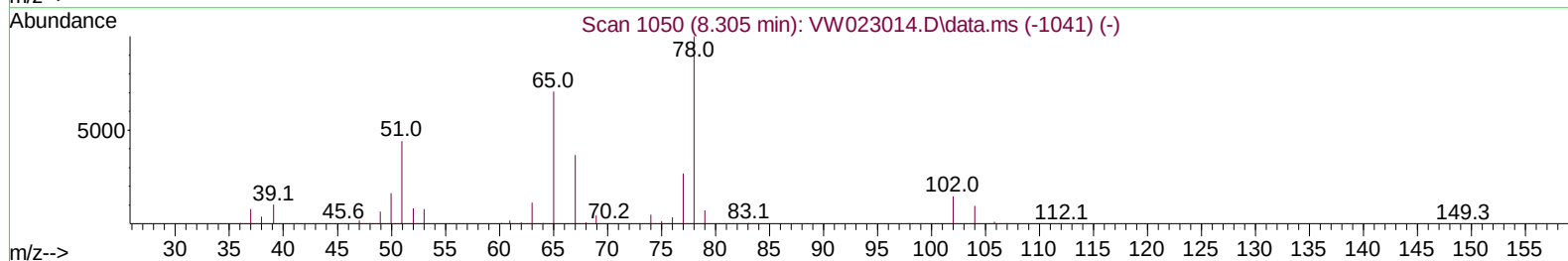
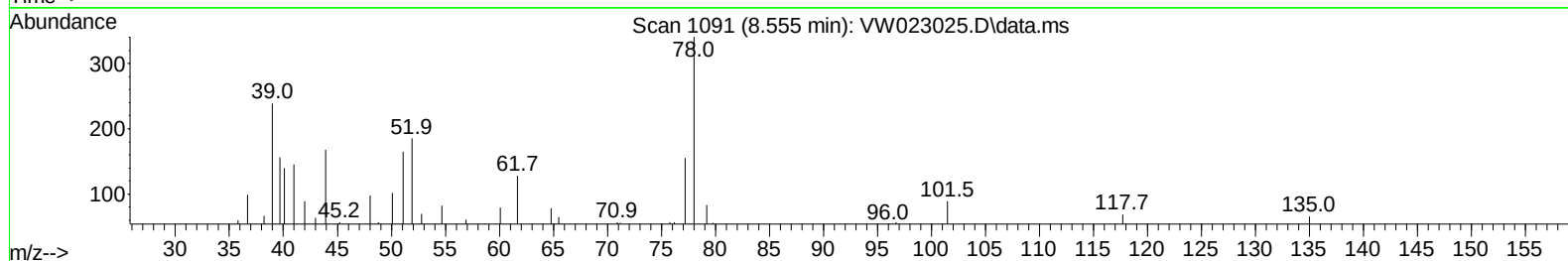
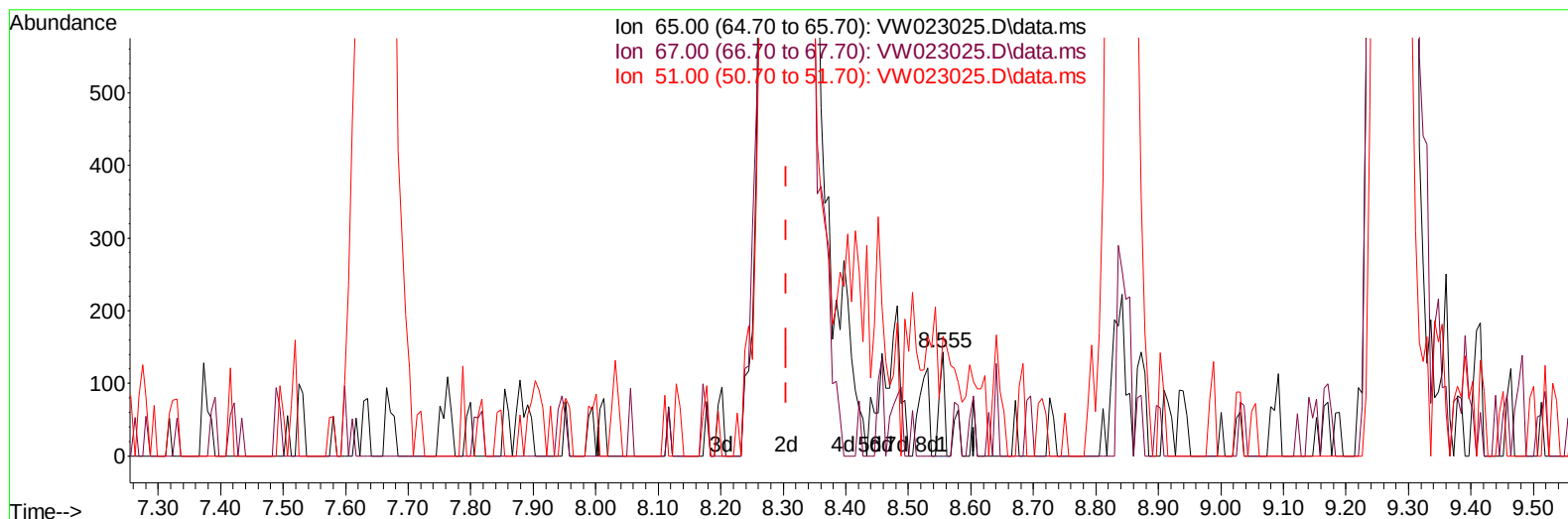
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023025.D
 Acq On : 13 May 2022 14:21
 Operator : SY/VA
 Sample : N2821-06
 Misc : 4.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLC6

Manual IntegrationsAPPROVED

Quant Time: May 14 00:00:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 23:57:51 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023025.D\data.ms

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

8.555min (+ 0.250) 0.01 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.86
51.00	92.30	116.87
0.00	0.00	0.00

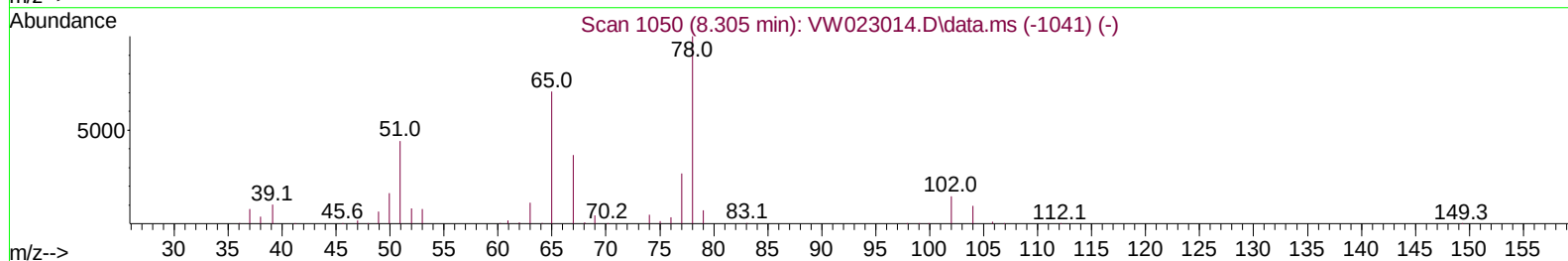
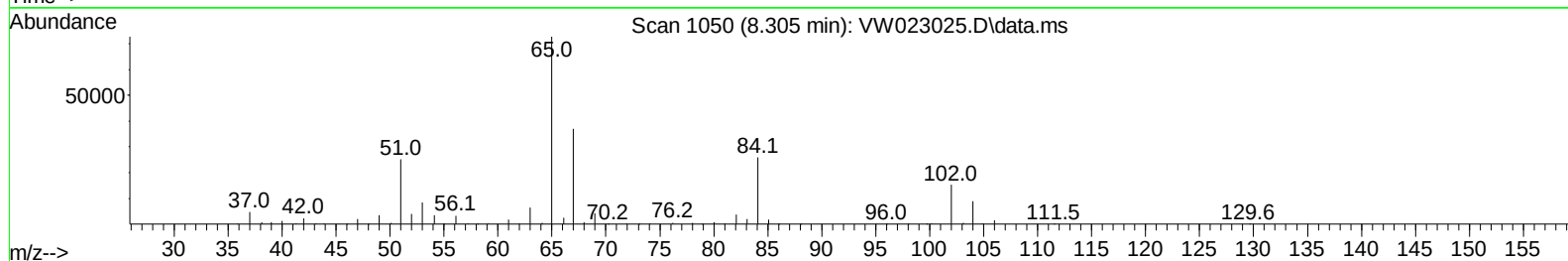
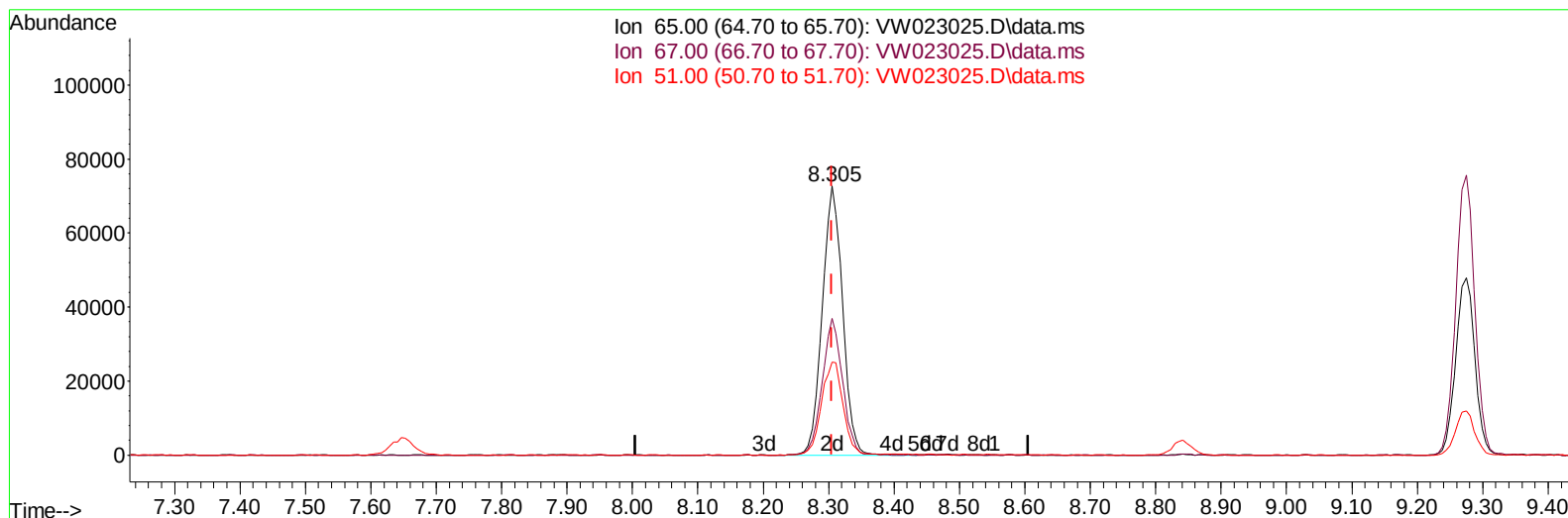
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TIC: VW023025.D\data.ms

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

8.305min (+ 0.000) 25.71 ug/L m

response 157258

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	380707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	316790	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	109463	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	185958	23.808	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.240%	
7) Chloroethane-d5	2.885	69	132558	26.086	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	104.360%	
11) 1,1-Dichloroethene-d2	4.013	63	165712	16.420	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.680%	
21) 2-Butanone-d5	7.080	46	35127	23.653	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	47.300%	
24) Chloroform-d	7.647	84	268456	24.069	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.280%	
26) 1,2-Dichloroethane-d4	8.305	65	157258m	25.707	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.840%	
32) Benzene-d6	8.275	84	513616	28.129	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	112.520%	
36) 1,2-Dichloropropane-d6	9.275	67	152862	29.803	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	119.200%	
41) Toluene-d8	10.323	98	451941	25.622	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	102.480%	
43) trans-1,3-Dichloroprop...	10.579	79	49706	21.047	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.200%	
47) 2-Hexanone-d5	10.921	63	25065	25.599	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	51.200%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	119598	25.017	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.080%	
66) 1,2-Dichlorobenzene-d4	13.847	152	97049	25.363	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	101.440%	
Target Compounds						
13) Acetone	4.129	43	3514	3.160	ug/L	Qvalue 87

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

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