

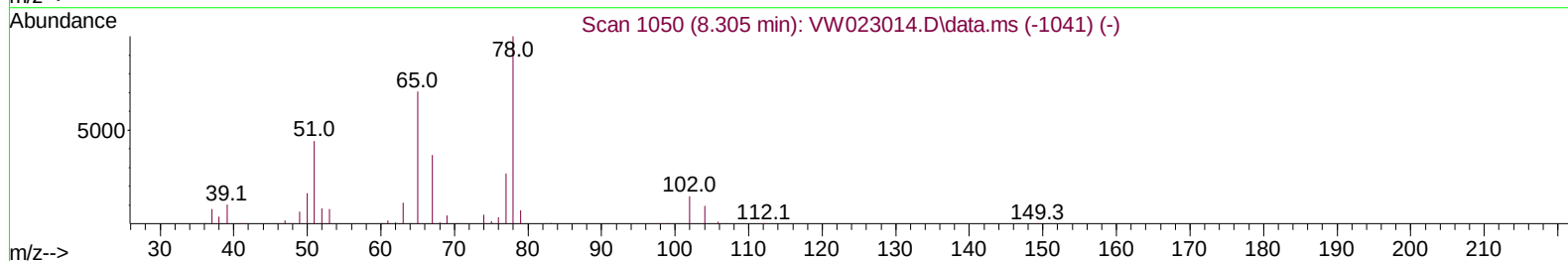
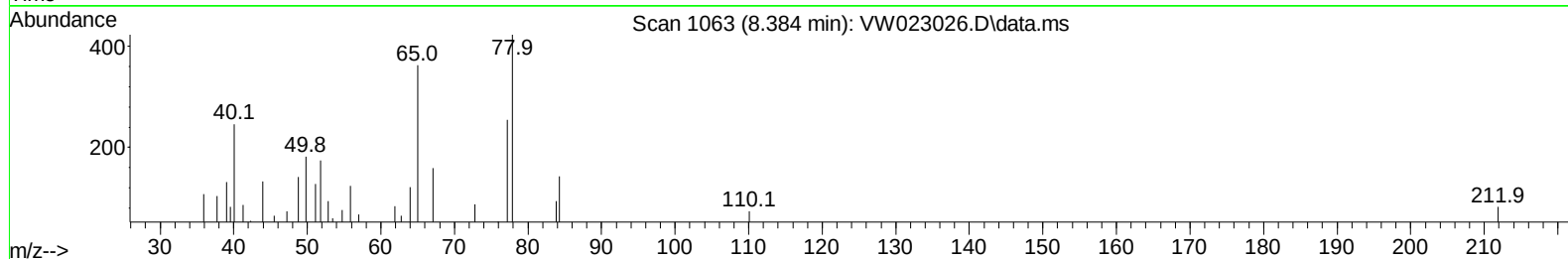
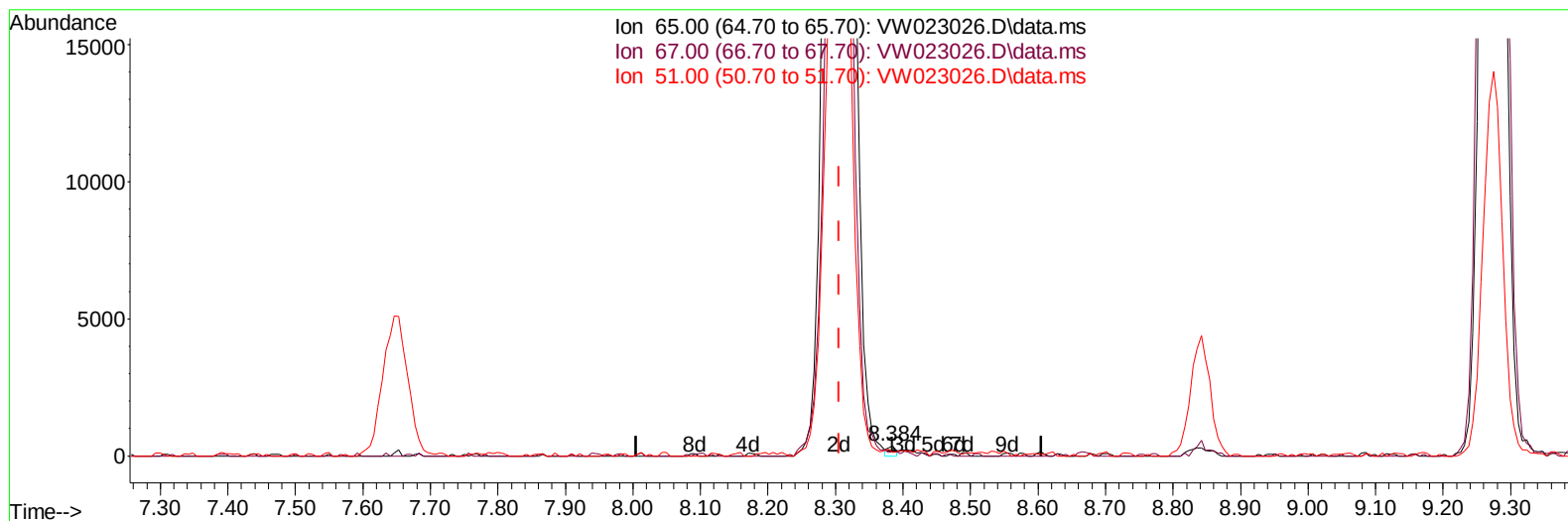
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023026.D
 Acq On : 13 May 2022 14:45
 Operator : SY/VA
 Sample : N2821-07
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLC7

Manual IntegrationsAPPROVED

Quant Time: May 14 00:00:43 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: VW023026.D\data.ms

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

8.384min (+ 0.079) 0.04 ug/L

response 298

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	50.00
51.00	92.30	68.46
0.00	0.00	0.00

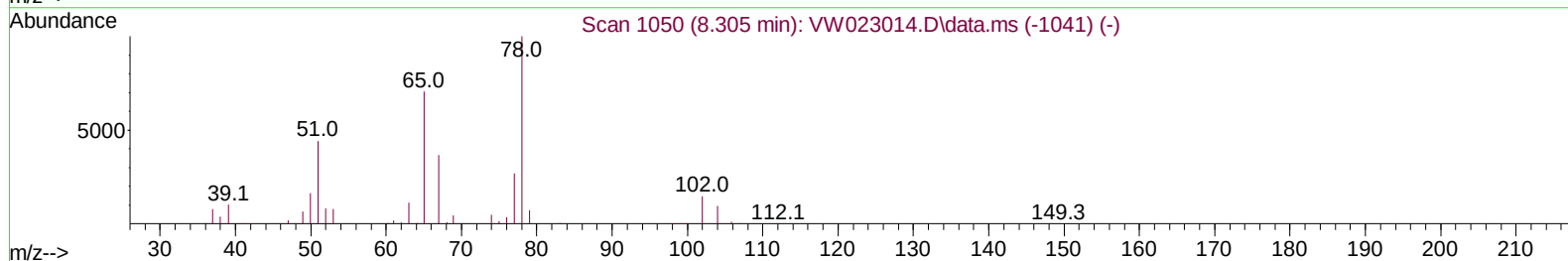
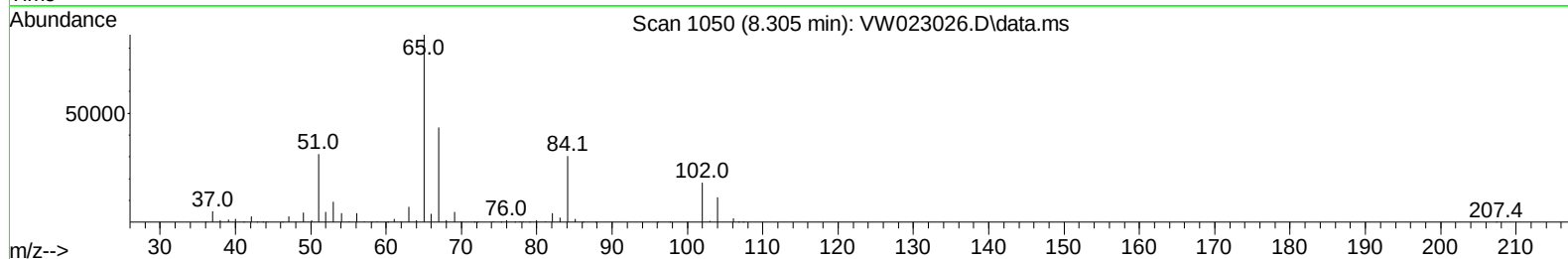
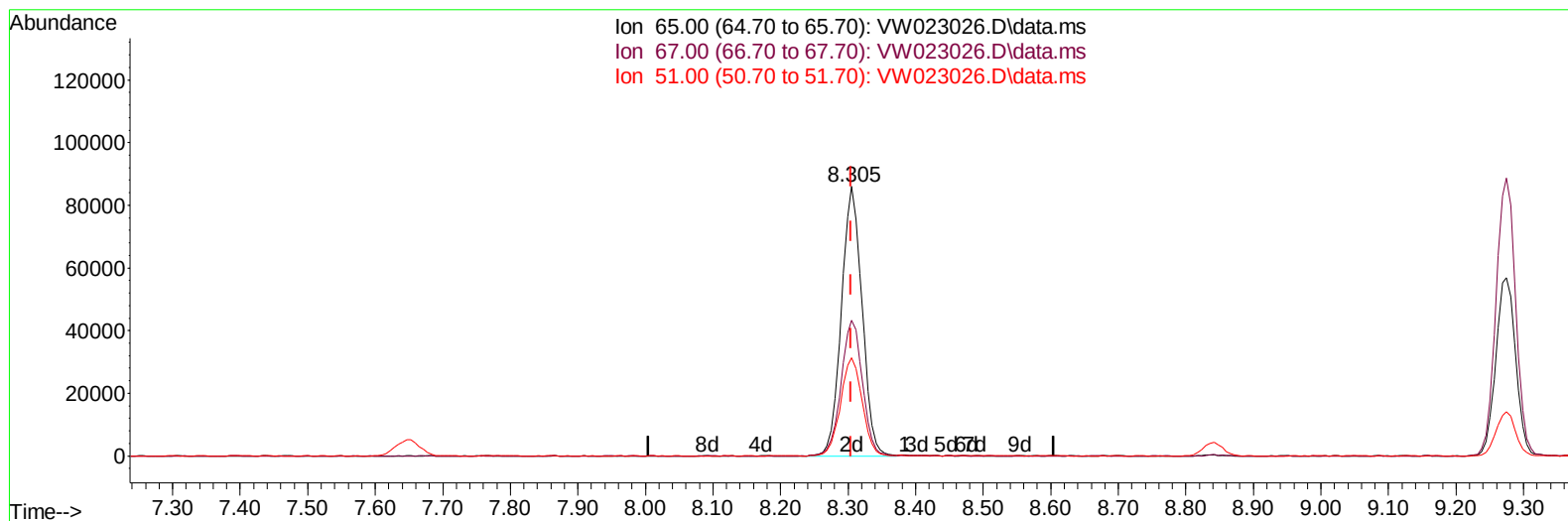
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TIC: VW023026.D\data.ms

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

8.305min (+ 0.000) 27.22 ug/L m

response 182734

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.11#
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	417733	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	370023	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142938	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	216151	25.221	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	100.880%	
7) Chloroethane-d5	2.885	69	166634	29.886	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	119.560%	
11) 1,1-Dichloroethene-d2	4.013	63	198470	17.922	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.680%	
21) 2-Butanone-d5	7.080	46	36783	22.573	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	45.140%	
24) Chloroform-d	7.647	84	313409	25.608	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	102.440%	
26) 1,2-Dichloroethane-d4	8.305	65	182734m	27.223	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	108.880%	
32) Benzene-d6	8.275	84	613048	28.744	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	114.960%	
36) 1,2-Dichloropropane-d6	9.274	67	180403	30.112	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	120.440%#	
41) Toluene-d8	10.323	98	555332	26.954	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	107.800%	
43) trans-1,3-Dichloroprop...	10.573	79	61116	22.155	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.640%	
47) 2-Hexanone-d5	10.921	63	32066	28.037	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	56.080%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	151674	27.162	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	108.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152	136330	27.284	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	109.120%	
Target Compounds						
13) Acetone	4.123	43	4011	3.288	ug/L	Qvalue 59

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

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