

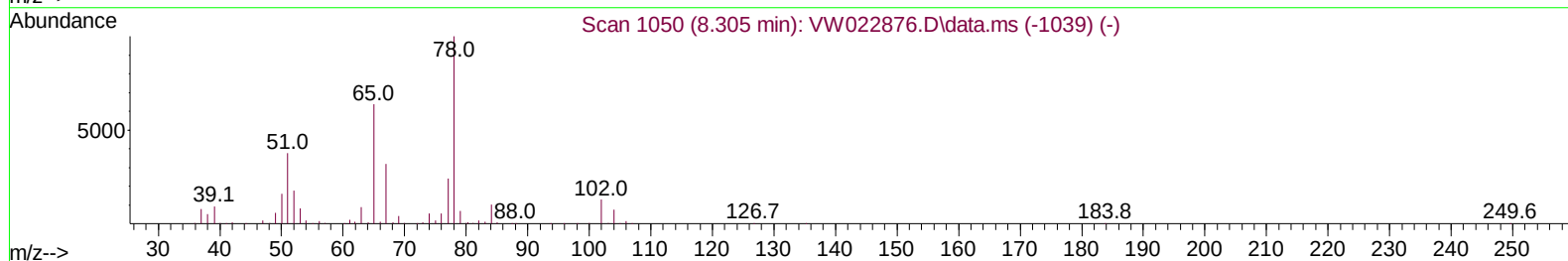
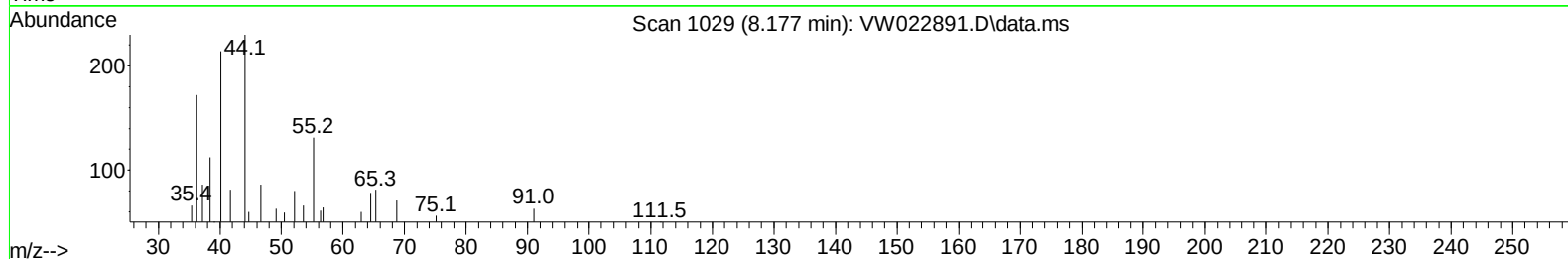
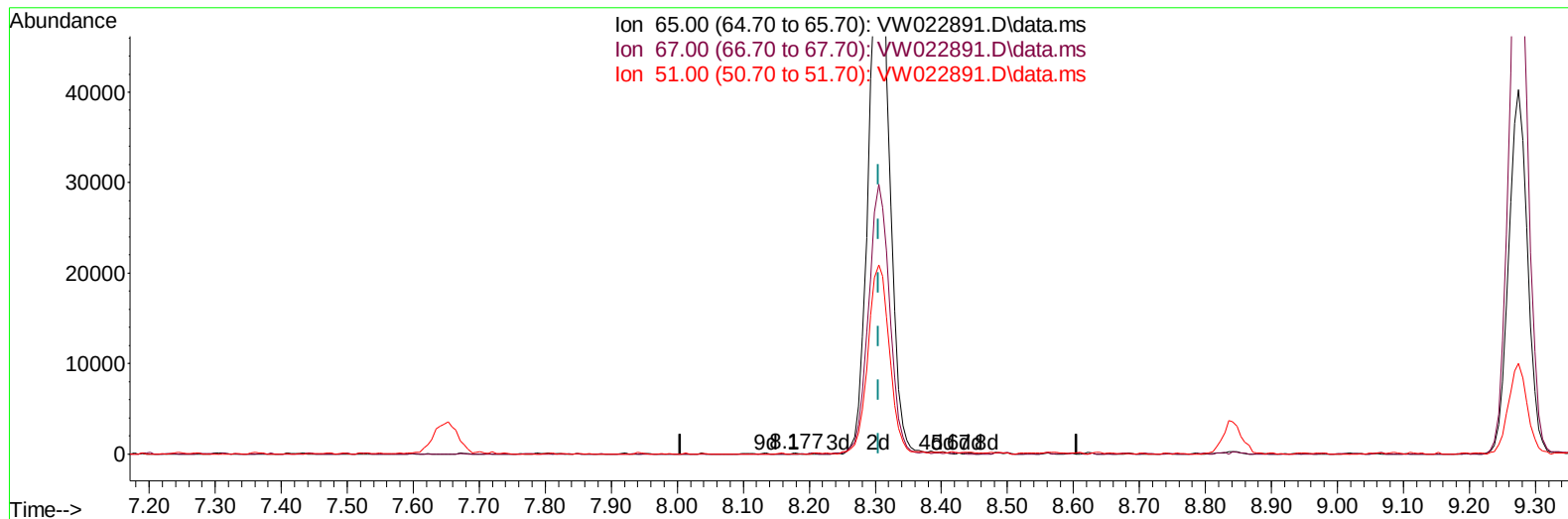
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022891.D
 Acq On : 06 May 2022 15:42
 Operator : SY/VA
 Sample : N2709-16
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL64

Manual IntegrationsAPPROVED

Quant Time: May 07 00:06:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022891.D\data.ms

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

8.177min (-0.128) 0.01 ug/L

response 51

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	37.25
51.00	92.30	101.96
0.00	0.00	0.00

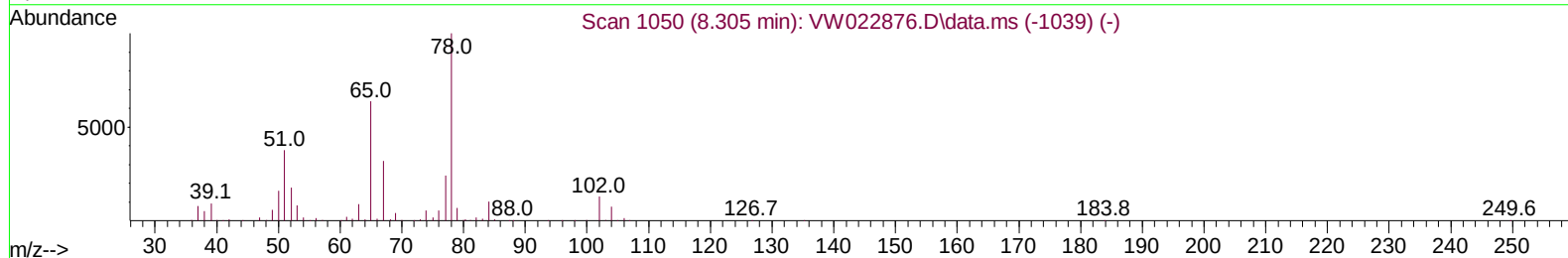
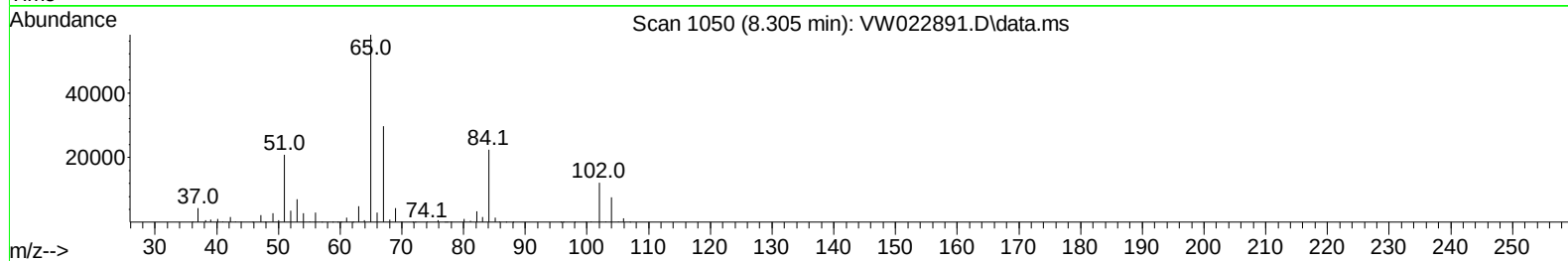
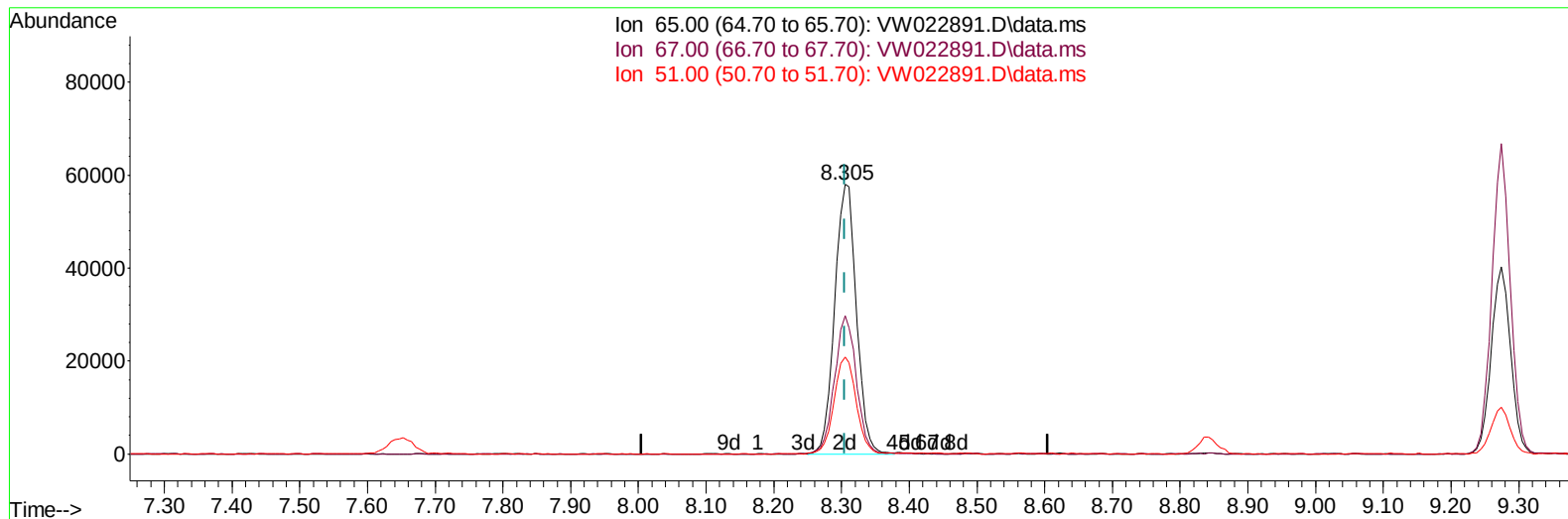
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TIC: VW022891.D\data.ms

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

8.305min (0.000) 25.10 ug/L m

response 129024

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.01#
51.00	92.30	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	319888	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	322127	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	155684	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	122919	18.729	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.920%	
7) Chloroethane-d5	2.885	69	101367	23.741	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.960%	
11) 1,1-Dichloroethene-d2	4.019	63	121754	14.358	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.440%	
21) 2-Butanone-d5	7.080	46	68315	54.747	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	109.500%	
24) Chloroform-d	7.647	84	216904	23.144	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.560%	
26) 1,2-Dichloroethane-d4	8.305	65	129024m	25.101	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.400%	
32) Benzene-d6	8.275	84	409735	22.068	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.280%	
36) 1,2-Dichloropropane-d6	9.274	67	126474	24.249	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.000%	
41) Toluene-d8	10.323	98	380101	21.192	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.760%	
43) trans-1,3-Dichloroprop...	10.579	79	51349	21.382	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.520%	
47) 2-Hexanone-d5	10.920	63	55806	56.050	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	112.100%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124817	25.676	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	102.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	130195	23.923	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	95.680%	
Target Compounds						
46) Tetrachloroethene	10.859	164	3386	0.863	ug/L	Qvalue 85

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

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