

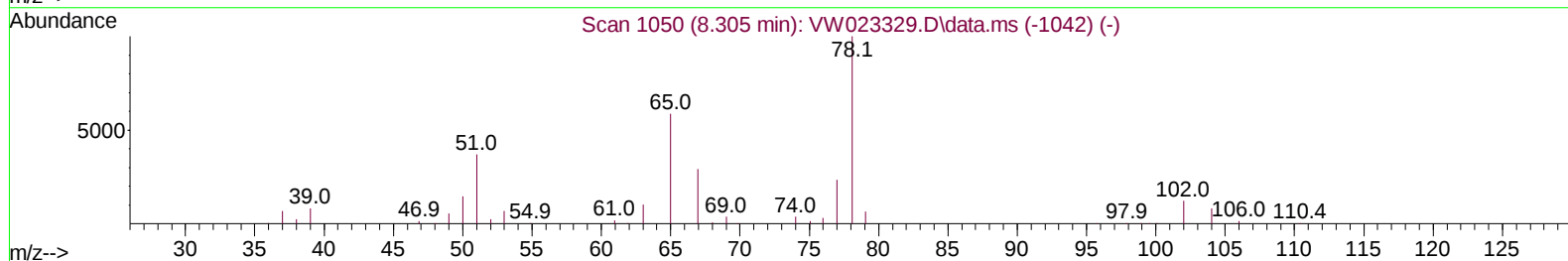
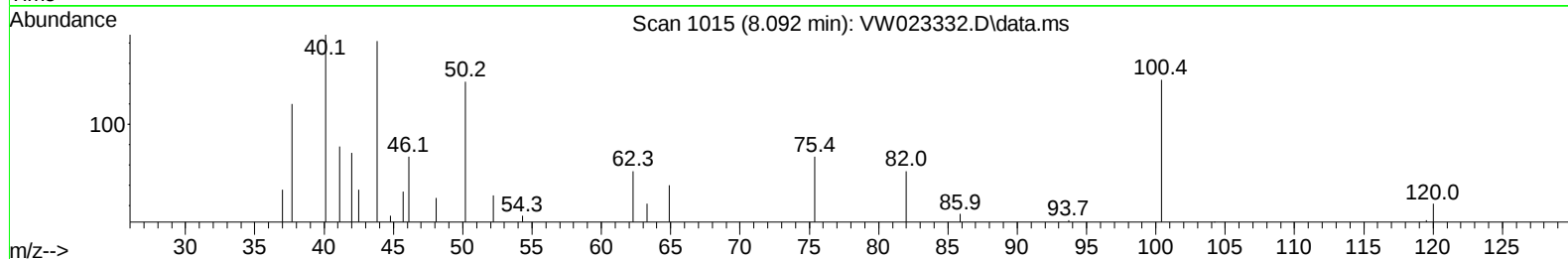
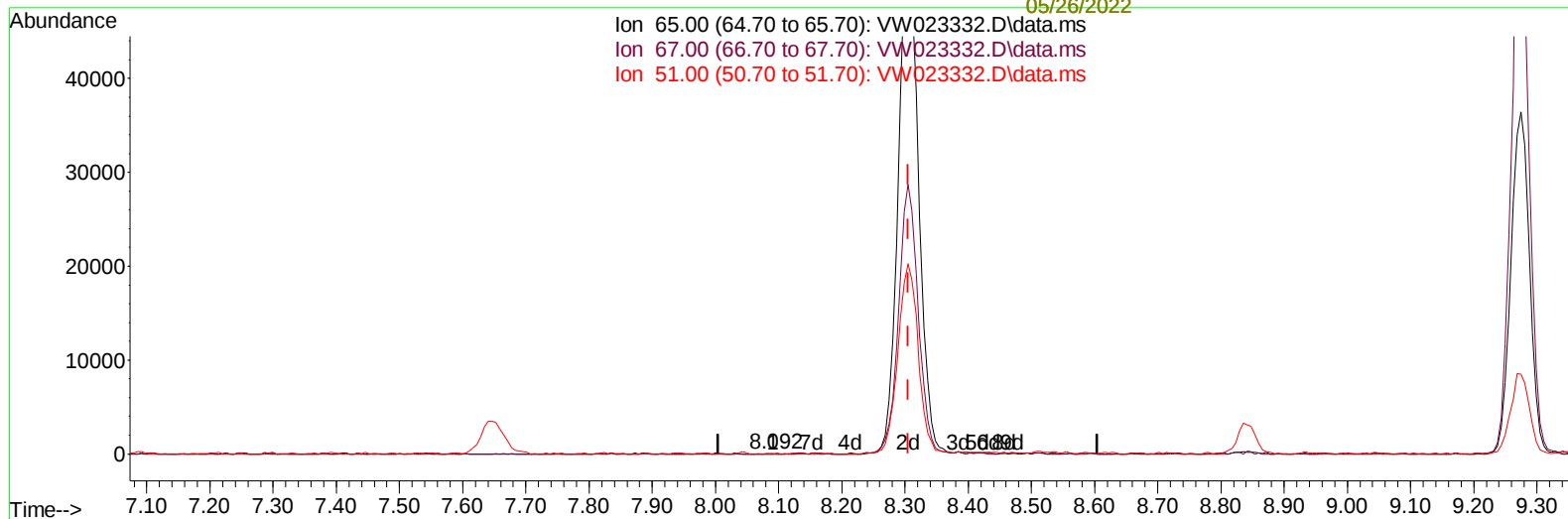
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023332.D
 Acq On : 25 May 2022 20:39
 Operator : SY/VA
 Sample : N2997-02
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGW5

Manual IntegrationsAPPROVED

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

Quant Time: May 26 05:14:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 04:46:06 2022
 Response via : Initial Calibration



TIC: VW023332.D\data.ms

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

8.092min (-0.214) 0.01 ug/L

response 63

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	39.68
51.00	92.30	95.24
0.00	0.00	0.00

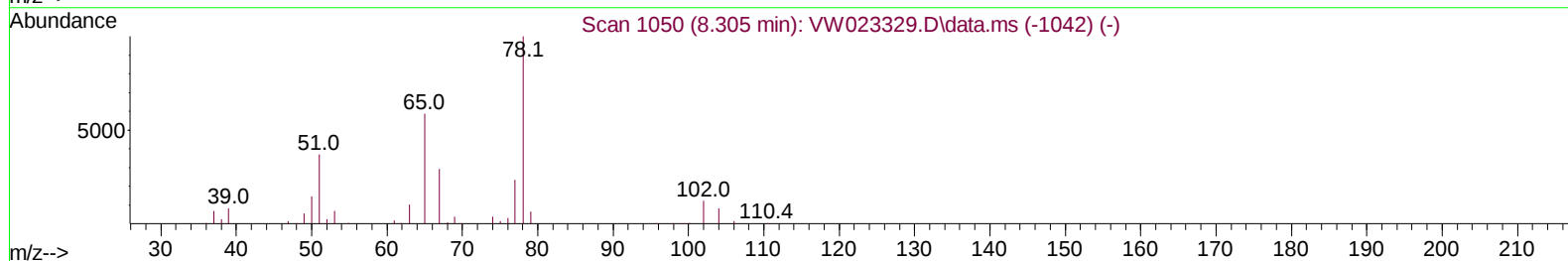
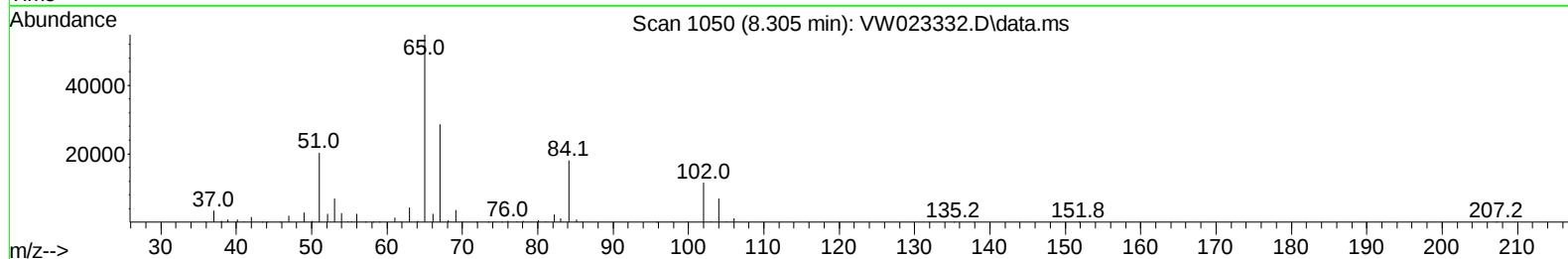
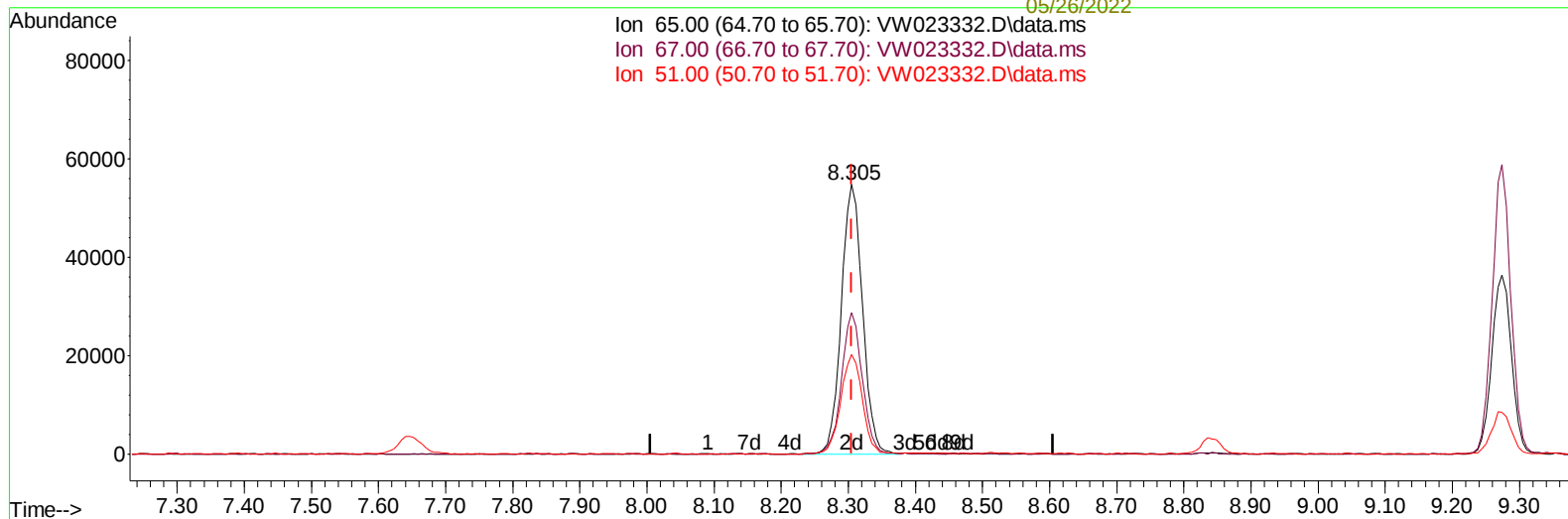
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TIC: VW023332.D\data.ms

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

8.305min (-0.000) 24.16 ug/L m

response 120100

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.02#
51.00	92.30	0.05#
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	309368	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	308589	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	96392	15.187	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.760%	
7) Chloroethane-d5	2.879	69	61074	14.790	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.160%	
11) 1,1-Dichloroethene-d2	4.019	63	94705	11.548	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	46.200%	
21) 2-Butanone-d5	7.080	46	76615	63.486	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	126.980%	
24) Chloroform-d	7.647	84	200229	22.091	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.360%	
26) 1,2-Dichloroethane-d4	8.305	65	120100m	24.160	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.640%	
32) Benzene-d6	8.275	84	350064	19.681	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	78.720%	
36) 1,2-Dichloropropane-d6	9.274	67	114250	22.867	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.480%	
41) Toluene-d8	10.323	98	325266	18.930	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.720%	
43) trans-1,3-Dichloroprop...	10.579	79	46107	20.042	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.160%	
47) 2-Hexanone-d5	10.920	63	63703	66.789	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	133.580%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135017	28.992	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	115.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	127722	23.147	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.600%	
Target Compounds						
13) Acetone	4.129	43	9064	10.032	ug/L	Qvalue 94

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

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