

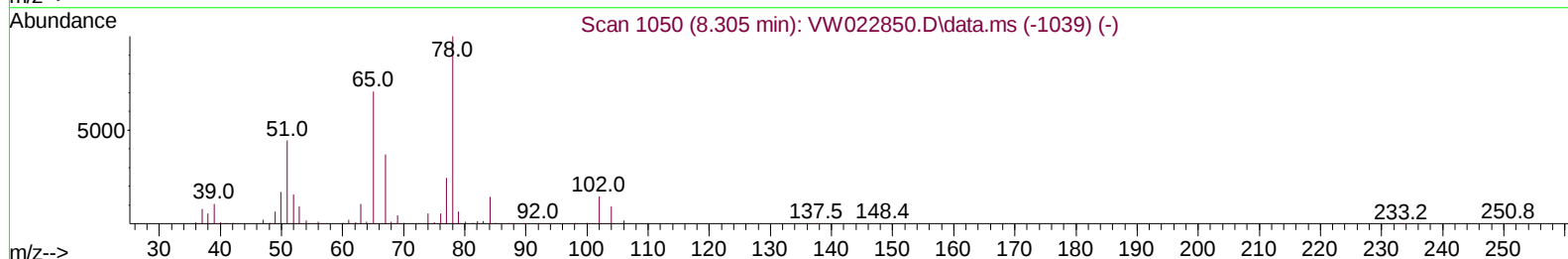
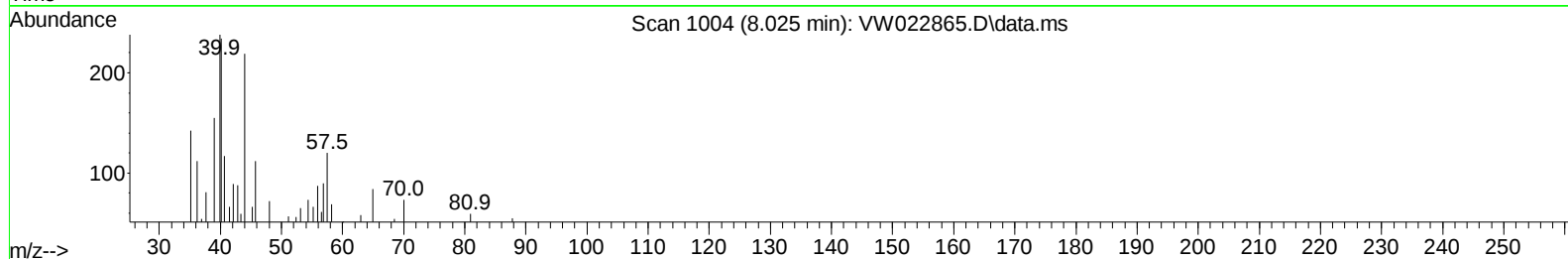
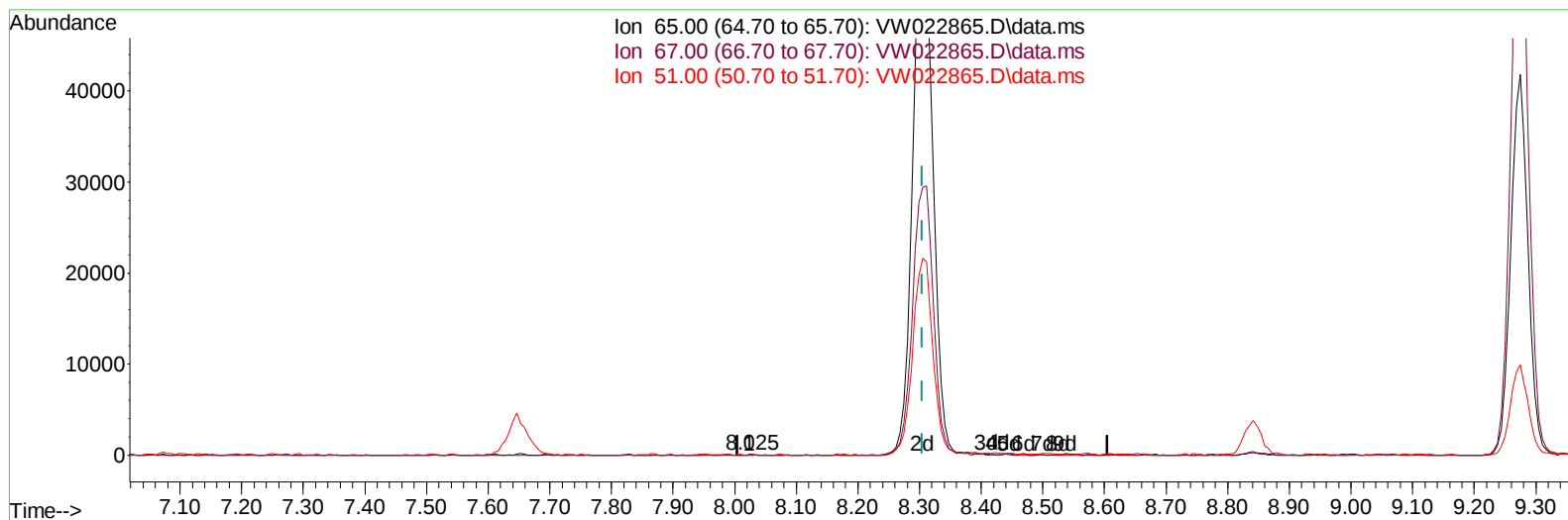
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022865.D
 Acq On : 06 May 2022 01:35
 Operator : SY/VA
 Sample : N2708-22
 Misc : 6.04g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL49

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 06 02:58:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration



TIC: VW022865.D\data.ms

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

8.025min (-0.280) 0.01 ug/L

response 59

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	40.68
51.00	92.30	91.53
0.00	0.00	0.00

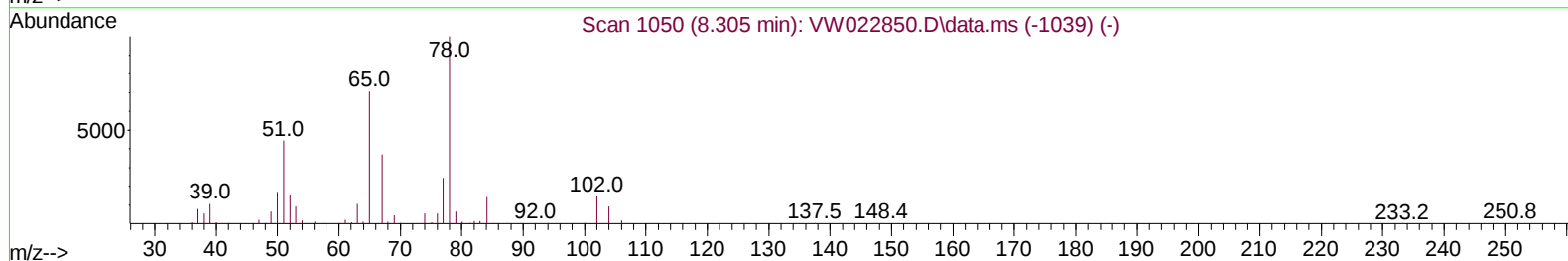
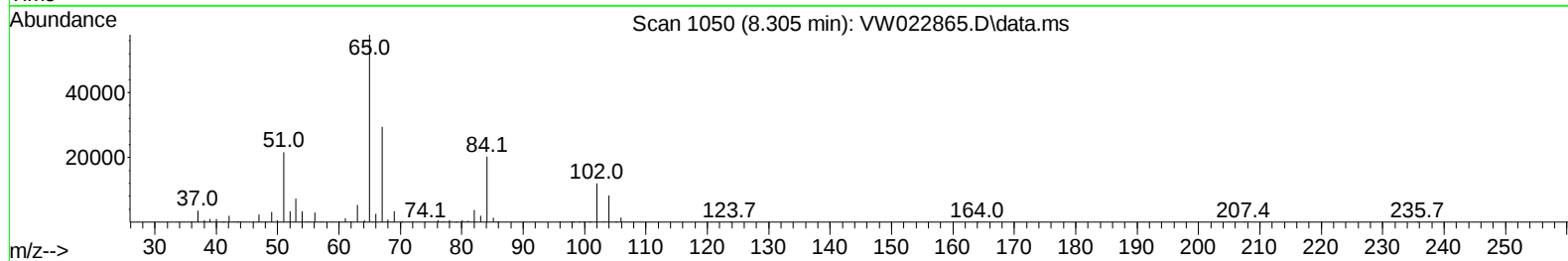
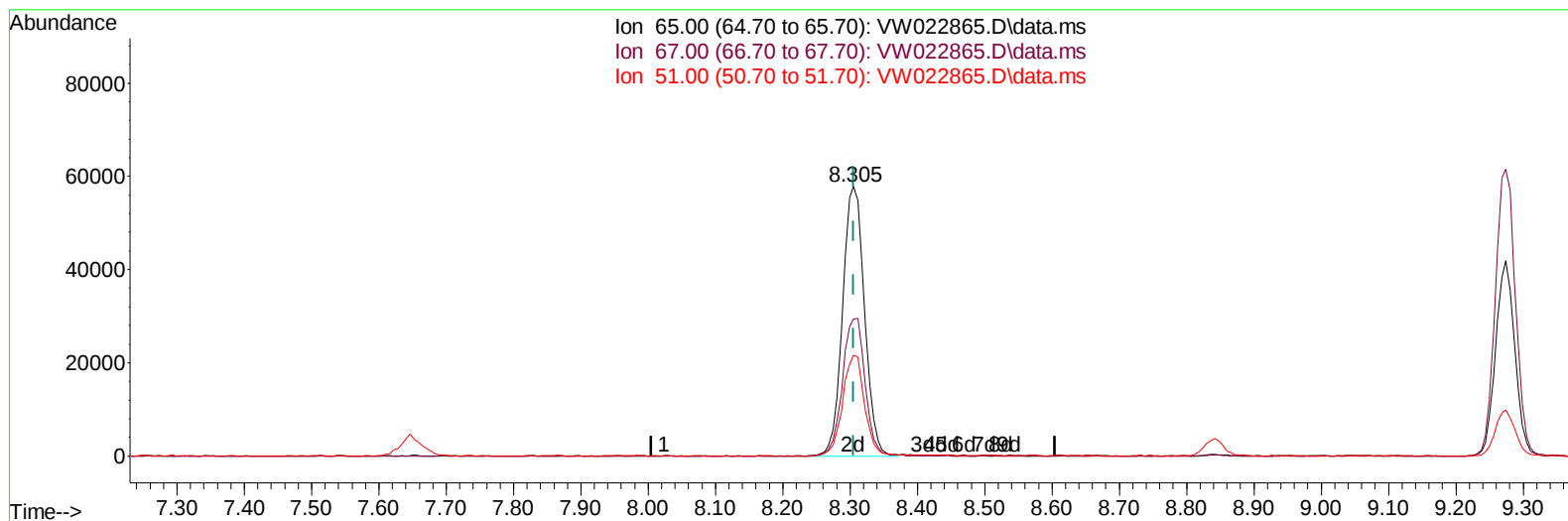
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TIC: VW022865.D\data.ms

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

8.305min (-0.000) 23.99 ug/L m

response 130954

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.02#
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	8.841	114	339746	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	338106	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152452	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	131417	18.854	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.400%	
7) Chloroethane-d5	2.885	69	97318	21.460	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.840%	
11) 1,1-Dichloroethene-d2	4.013	63	123562	13.719	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	54.880%	
21) 2-Butanone-d5	7.080	46	65446	49.382	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.760%	
24) Chloroform-d	7.653	84	221497	22.253	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.000%	
26) 1,2-Dichloroethane-d4	8.305	65	130954m	23.988	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.960%	
32) Benzene-d6	8.274	84	421836	21.646	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	9.274	67	127342	23.262	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.040%	
41) Toluene-d8	10.323	98	388262	20.624	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.480%	
43) trans-1,3-Dichloroprop...	10.579	79	50748	20.133	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.520%	
47) 2-Hexanone-d5	10.926	63	51616	49.392	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.780%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114431	22.427	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	126451	23.728	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.920%	
Target Compounds						
46) Tetrachloroethene	10.865	164	7551	1.834	ug/L	Qvalue 86

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

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