

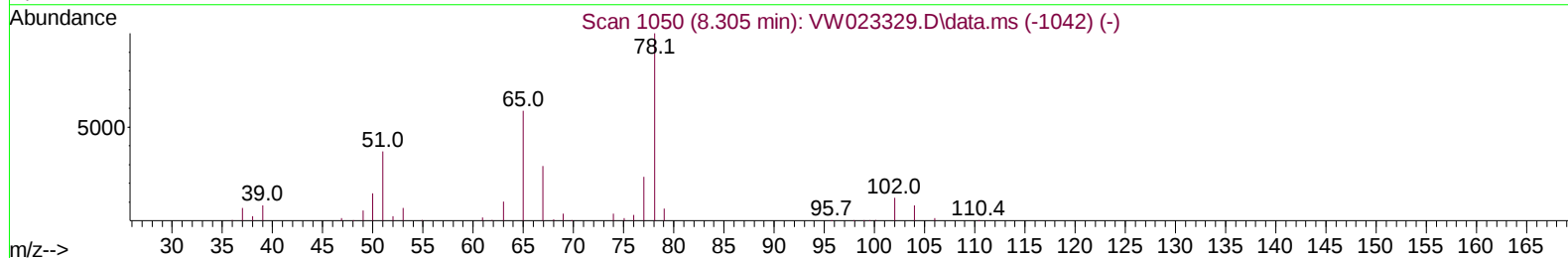
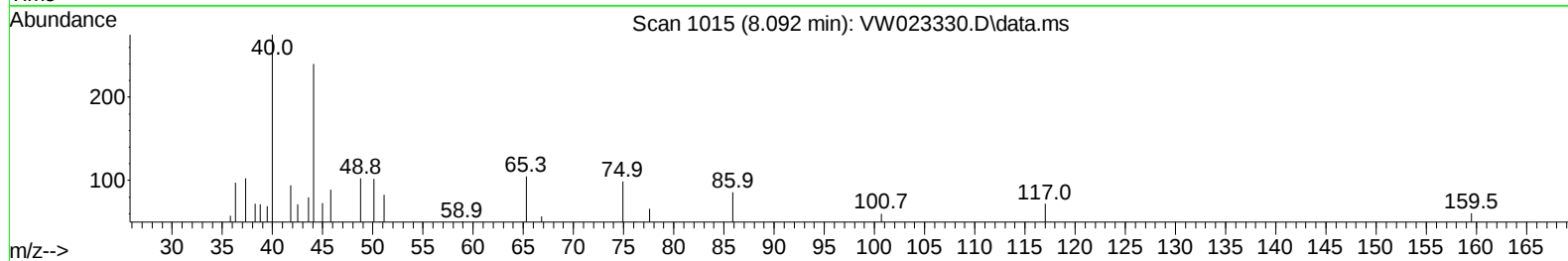
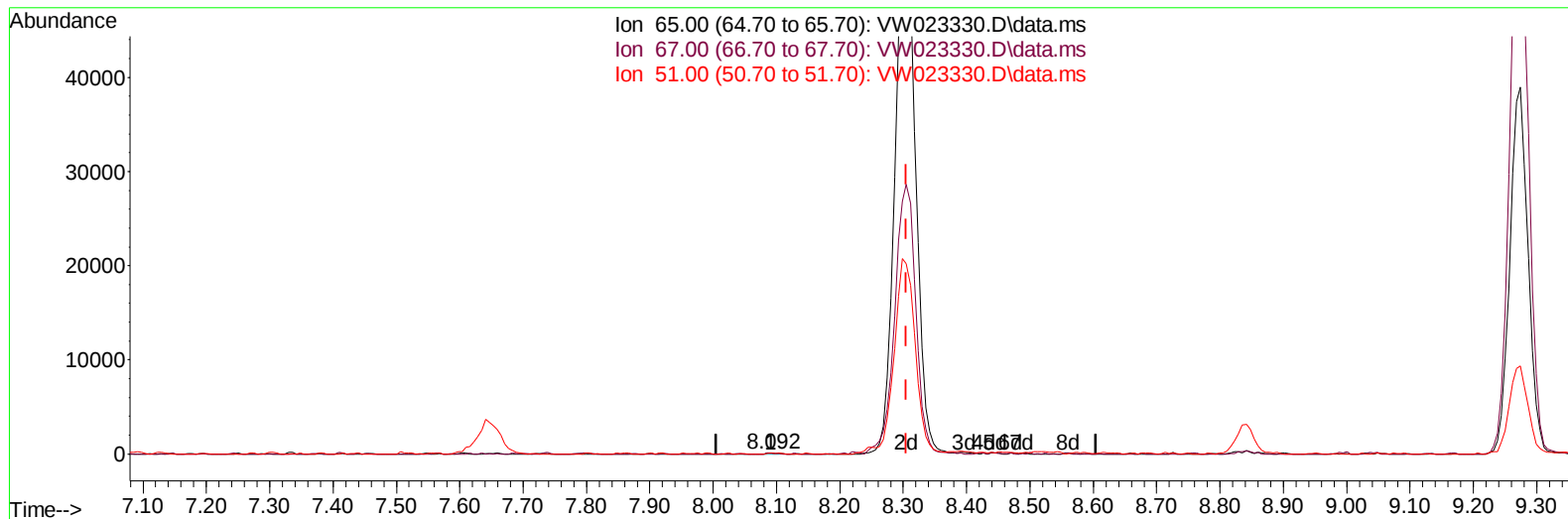
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023330.D
 Acq On : 25 May 2022 19:27
 Operator : SY/VA
 Sample : VW0525SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK518

Manual IntegrationsAPPROVED

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

Quant Time: May 26 04:52:10 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: VW023330.D\data.ms

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

8.092min (-0.214) 0.02 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	43.97
51.00	92.30	76.72
0.00	0.00	0.00

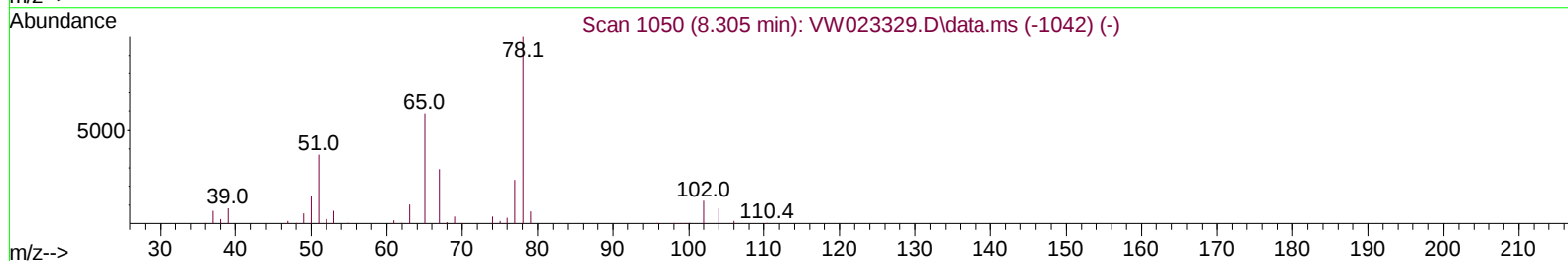
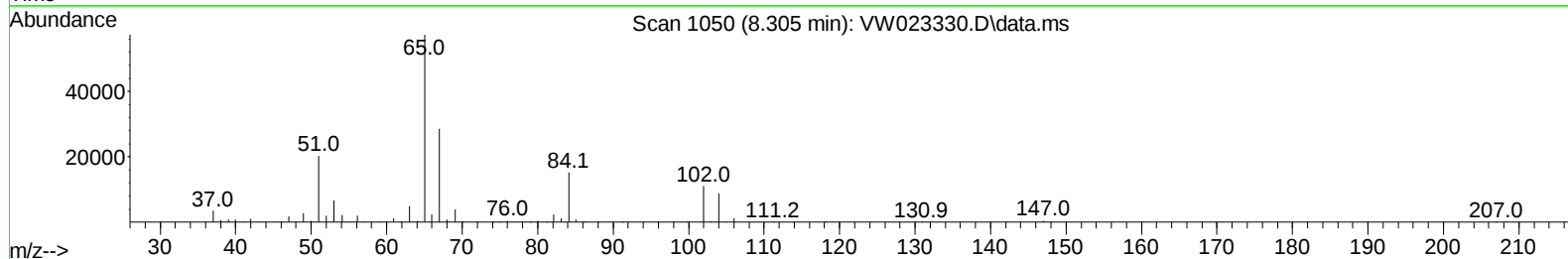
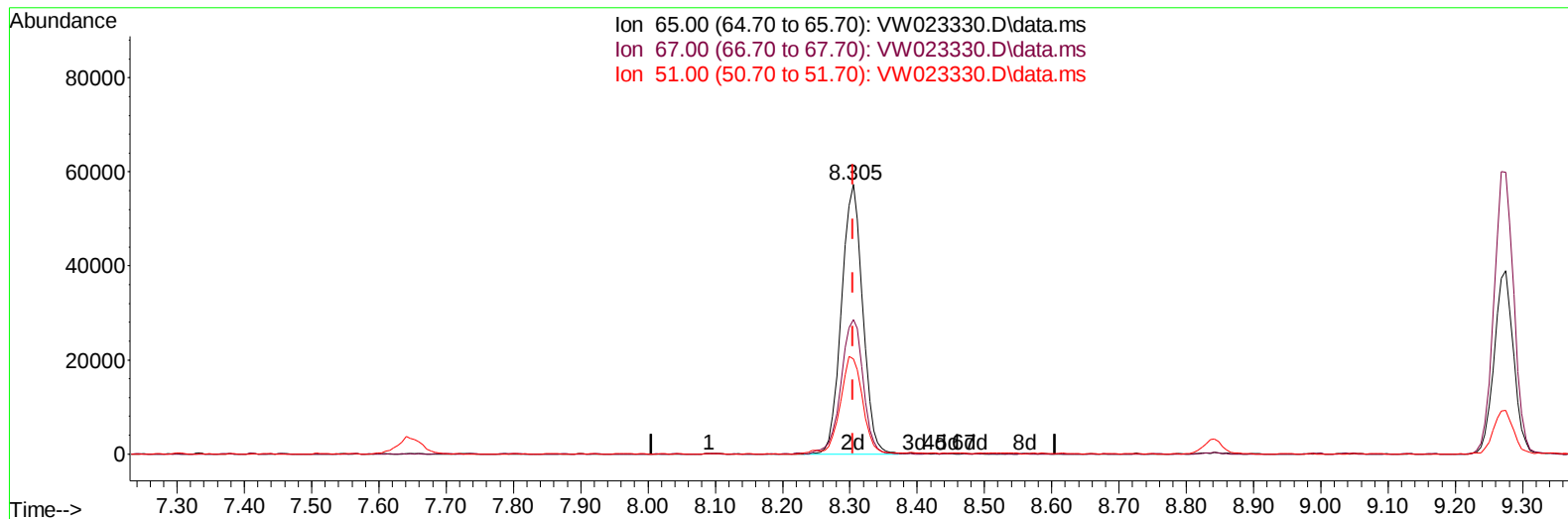
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TIC: VW023330.D\data.ms

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

8.305min (-0.000) 25.78 ug/L m

response 124862

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.07#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.835	114		301462	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		304808	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		155108	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		120692	19.514	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.040%		
7) Chloroethane-d5	2.879	69		78156	19.423	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.680%		
11) 1,1-Dichloroethene-d2	4.013	63		118433	14.820	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	59.280%		
21) 2-Butanone-d5	7.080	46		63435	53.943	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	107.880%		
24) Chloroform-d	7.647	84		217895	24.671	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.680%		
26) 1,2-Dichloroethane-d4	8.305	65		124862m	25.776	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	103.120%		
32) Benzene-d6	8.275	84		414723	23.605	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	94.440%		
36) 1,2-Dichloropropane-d6	9.268	67		122885	24.900	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.600%		
41) Toluene-d8	10.323	98		390694	23.020	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	10.579	79		50687	22.306	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	89.240%		
47) 2-Hexanone-d5	10.920	63		48300	51.268	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	102.540%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		118064	25.667	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	102.680%		
66) 1,2-Dichlorobenzene-d4	13.847	152		137763	25.408	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	101.640%		

Target Compounds Qvalue

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

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