

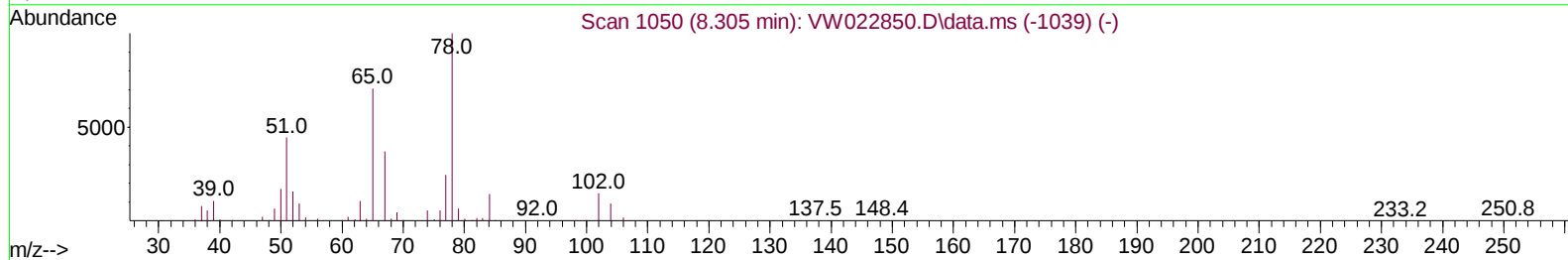
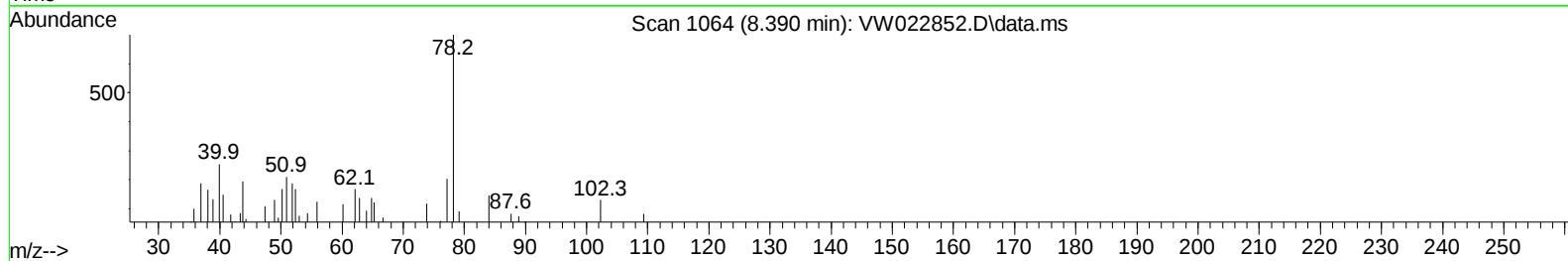
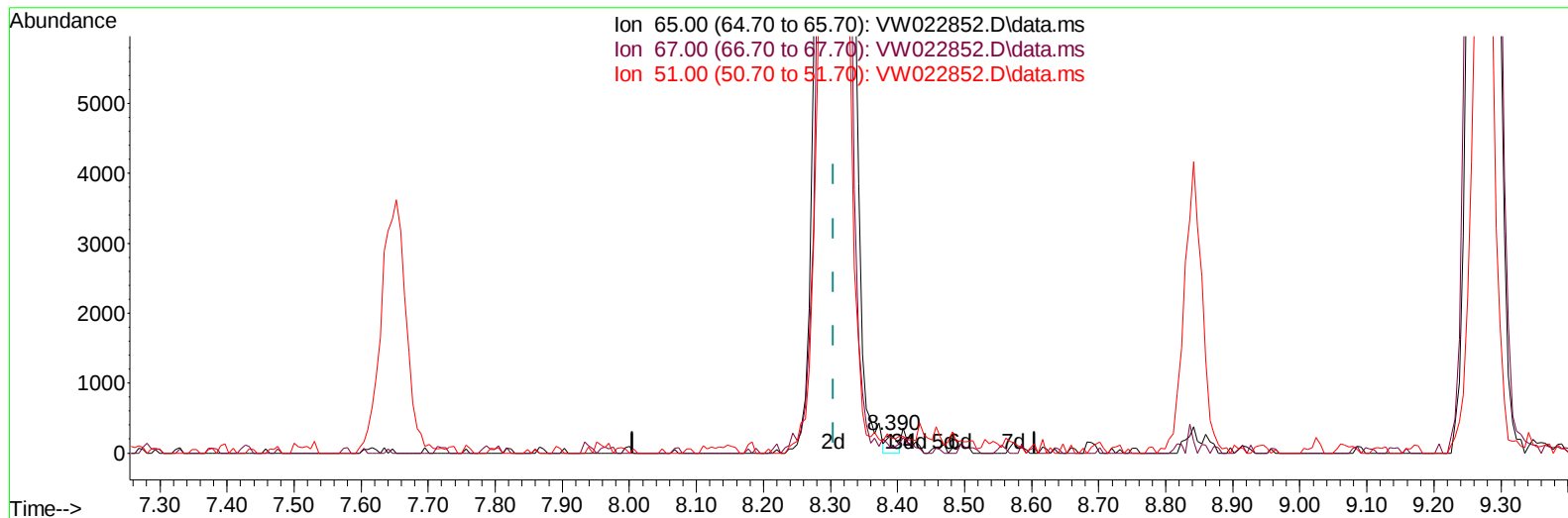
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022852.D
 Acq On : 05 May 2022 20:21
 Operator : SY/VA
 Sample : N2708-09
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL35

Manual IntegrationsAPPROVED

Quant Time: May 06 02:47:18 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

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



TIC: VW022852.D\data.ms

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

8.390min (+ 0.085) 0.05 ug/L

response 284

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	52.46
51.00	92.30	70.77
0.00	0.00	0.00

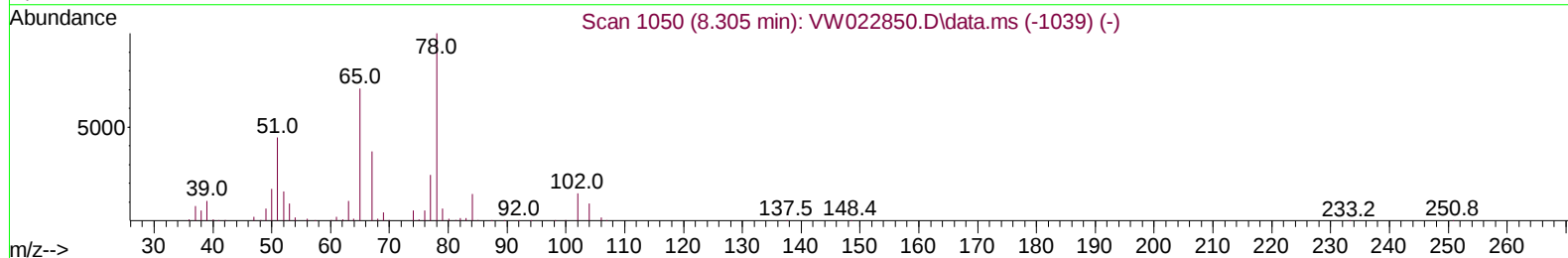
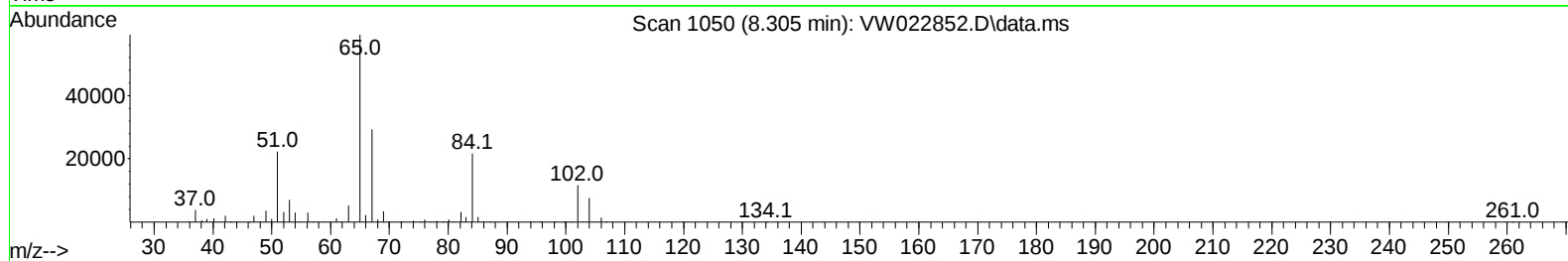
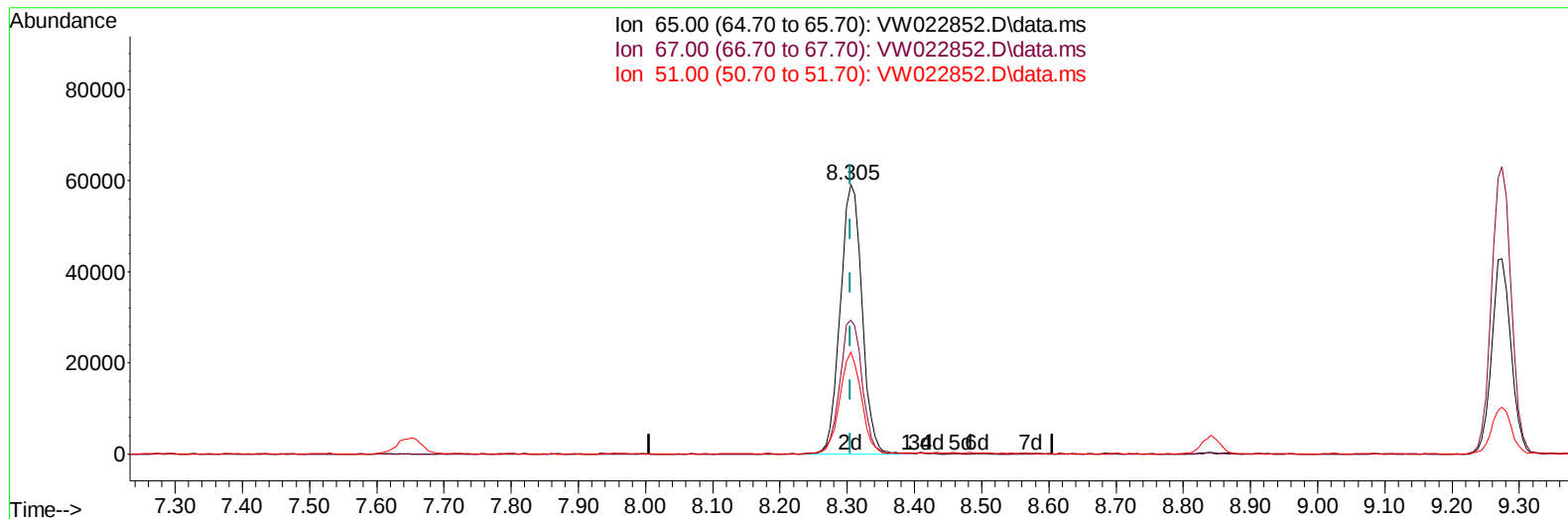
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TIC: VW022852.D\data.ms

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

8.305min (0.000) 22.87 ug/L m

response 132752

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.11#
51.00	92.30	0.15#
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	8.842	114		361209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		339058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		155860	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		136948	18.480	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.920%		
7) Chloroethane-d5	2.885	69		103687	21.506	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.040%		
11) 1,1-Dichloroethene-d2	4.019	63		128862	13.457	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	53.840%		
21) 2-Butanone-d5	7.074	46		65782	46.686	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	93.380%		
24) Chloroform-d	7.653	84		225856	21.342	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.360%		
26) 1,2-Dichloroethane-d4	8.305	65		132752m	22.872	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.480%		
32) Benzene-d6	8.275	84		426830	21.840	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	87.360%		
36) 1,2-Dichloropropane-d6	9.274	67		128815	23.465	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	93.840%		
41) Toluene-d8	10.323	98		397483	21.055	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	84.200%		
43) trans-1,3-Dichloroprop...	10.579	79		51575	20.404	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.600%		
47) 2-Hexanone-d5	10.920	63		54360	51.871	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	103.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		119826	23.418	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152		121512	22.303	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.200%		

Target Compounds Qvalue

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

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