

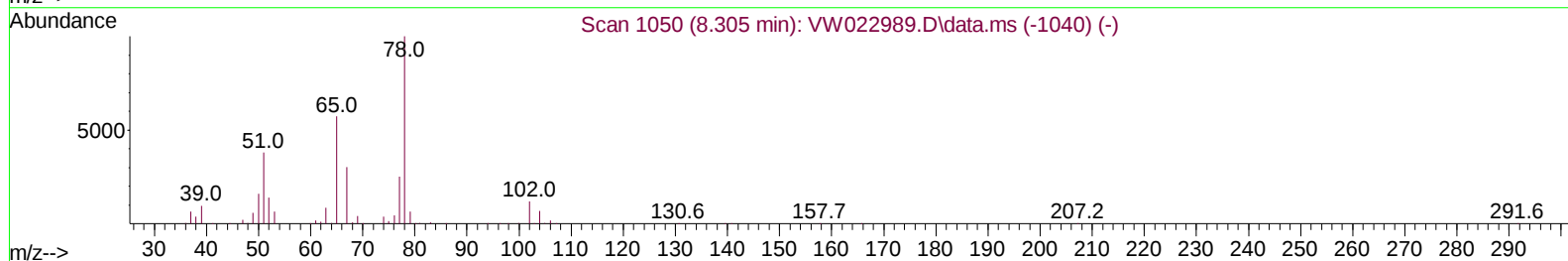
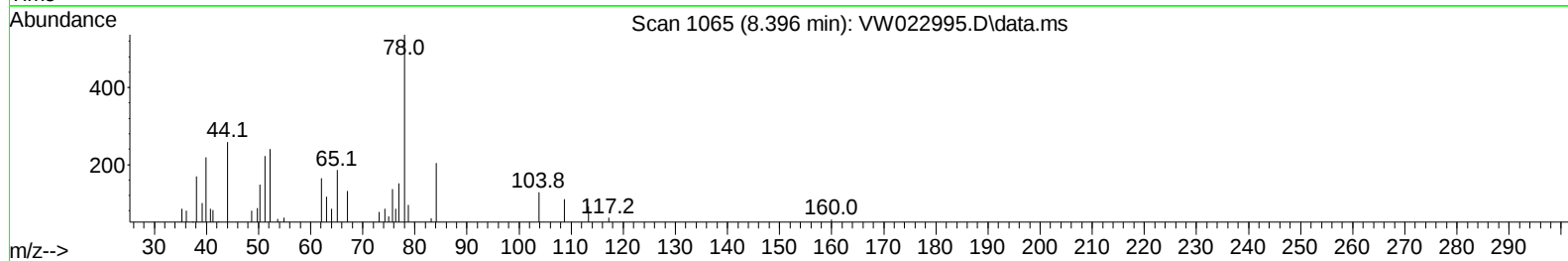
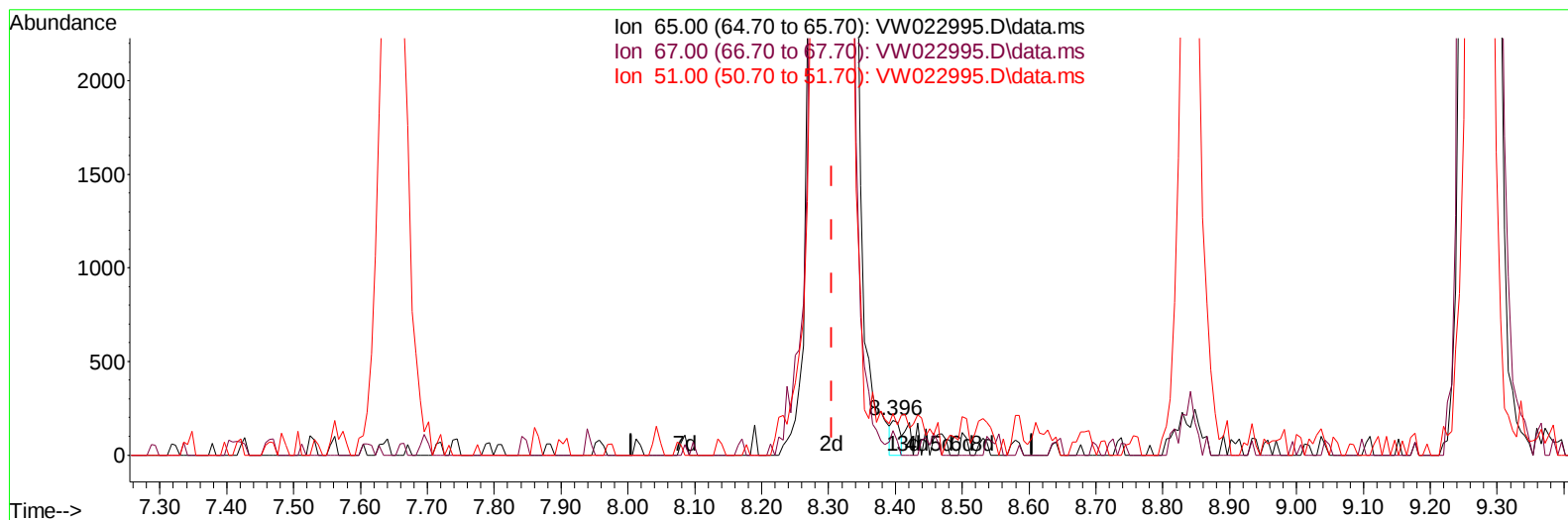
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW022995.D
 Acq On : 12 May 2022 12:06
 Operator : SY/VA
 Sample : N2767-07
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGPM2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 13 01:11:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration



TIC: VW022995.D\data.ms

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

8.396min (+ 0.091) 0.03 ug/L

response 168

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	60.12
51.00	92.30	83.93
0.00	0.00	0.00

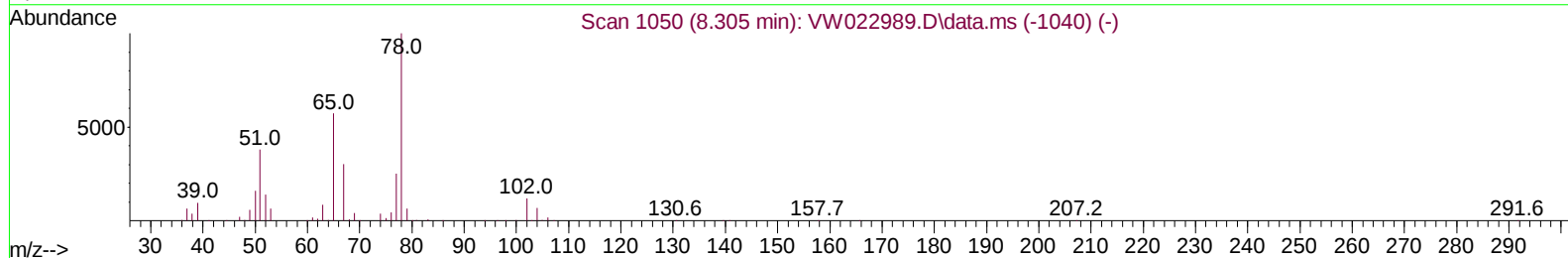
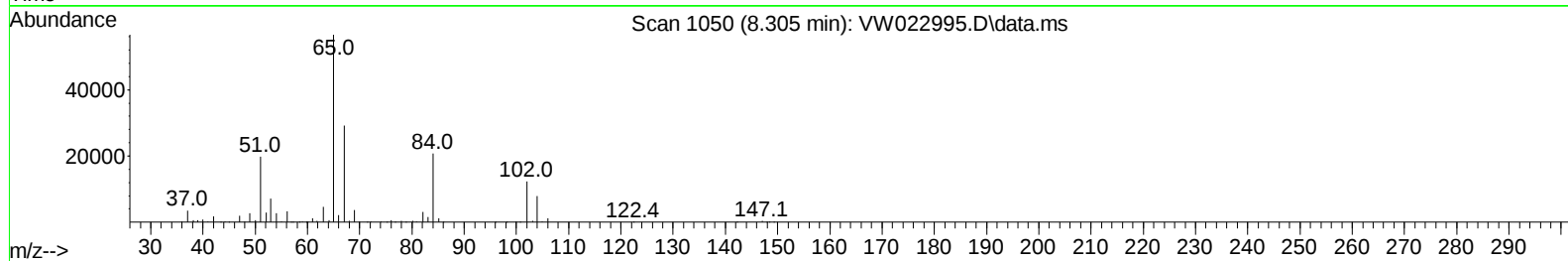
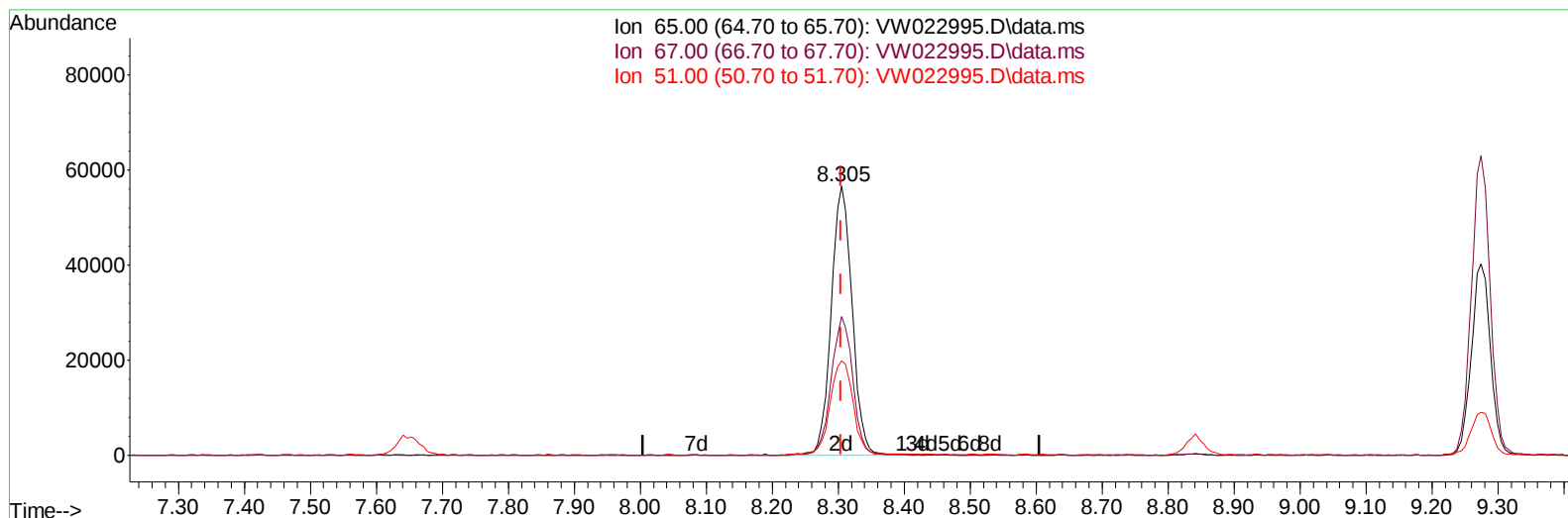
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TIC: VW022995.D\data.ms

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

8.305min (0.000) 20.81 ug/L m

response 124589

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.11#
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		372577	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		359983	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		172773	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		107959	14.123	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	56.480%		
7) Chloroethane-d5	2.885	69		84361	16.964	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.840%		
11) 1,1-Dichloroethene-d2	4.019	63		114943	11.638	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	46.560%		
21) 2-Butanone-d5	7.074	46		66821	45.977	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	91.960%		
24) Chloroform-d	7.647	84		225163	20.628	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	82.520%		
26) 1,2-Dichloroethane-d4	8.305	65		124589m	20.811	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	83.240%		
32) Benzene-d6	8.275	84		410085	19.764	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	79.040%		
36) 1,2-Dichloropropane-d6	9.274	67		125623	21.553	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	86.200%		
41) Toluene-d8	10.323	98		374068	18.663	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	74.640%		
43) trans-1,3-Dichloroprop...	10.579	79		49937	18.608	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	74.440%		
47) 2-Hexanone-d5	10.920	63		50174	45.094	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	90.180%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84		120464	22.174	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	88.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152		133365	22.082	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	88.320%		
Target Compounds							
13) Acetone	4.129	43		4038	3.711	ug/L	Qvalue 58

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

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