

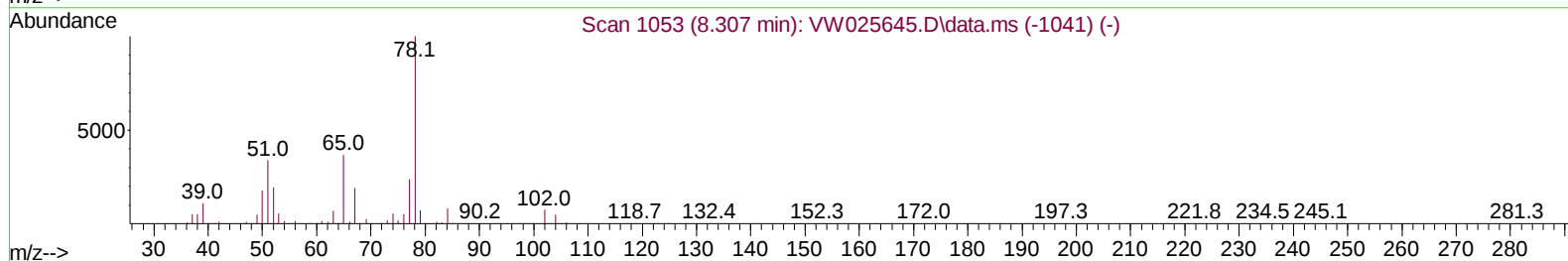
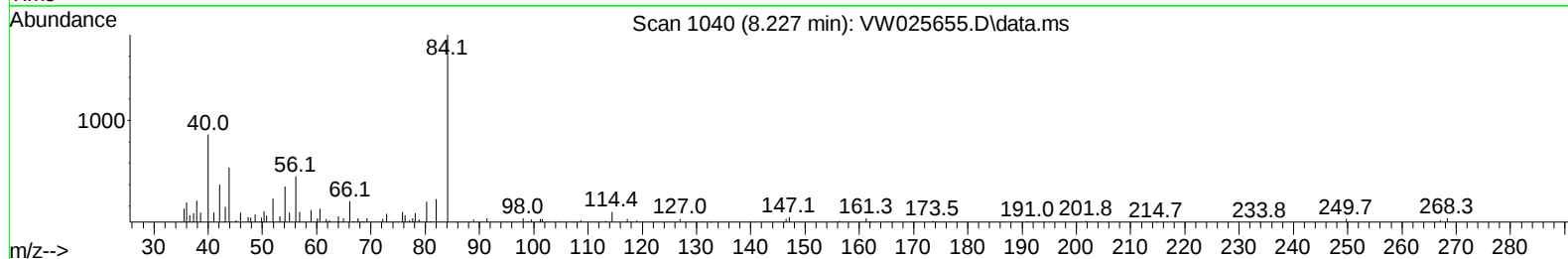
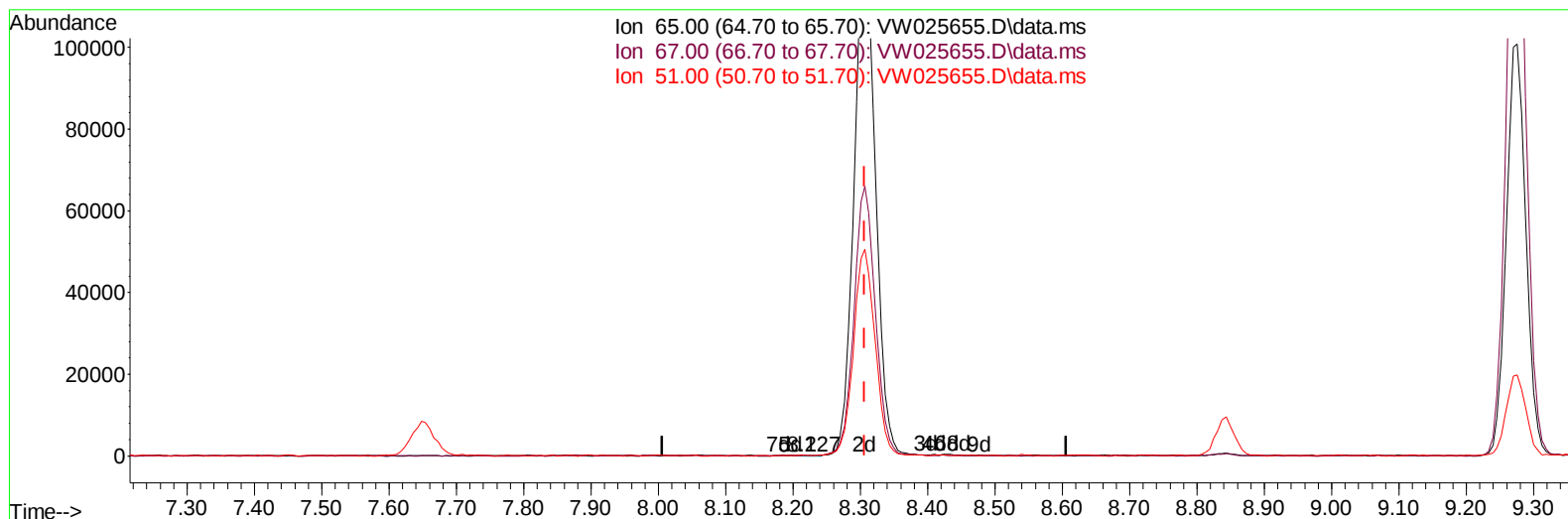
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025655.D
 Acq On : 24 Apr 2023 13:21
 Operator : SY/MD
 Sample : 02417-23
 Misc : 5.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW906

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:10:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration



TIC: VW025655.D\data.ms

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

8.227min (-0.079) 0.01 ug/L

response 78

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	66.67
51.00	124.00	125.64
0.00	0.00	0.00

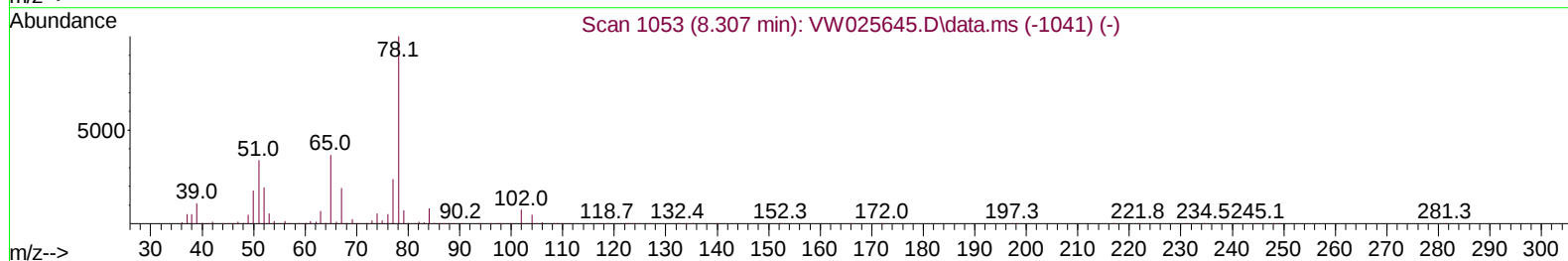
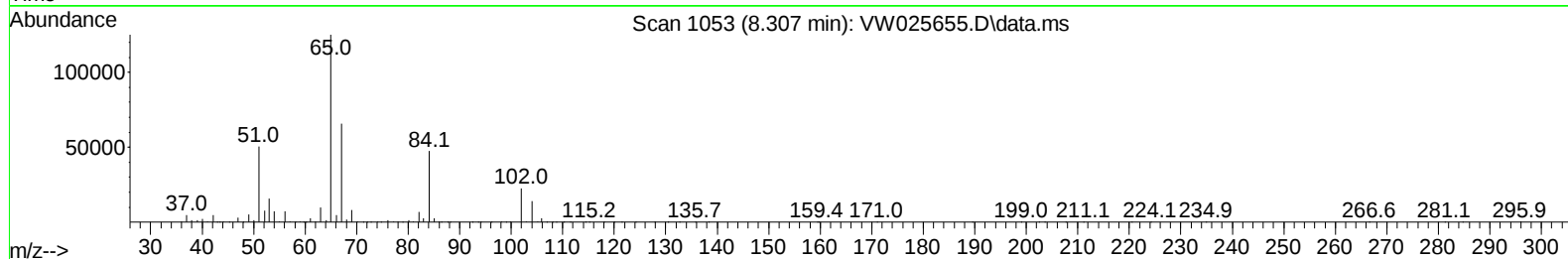
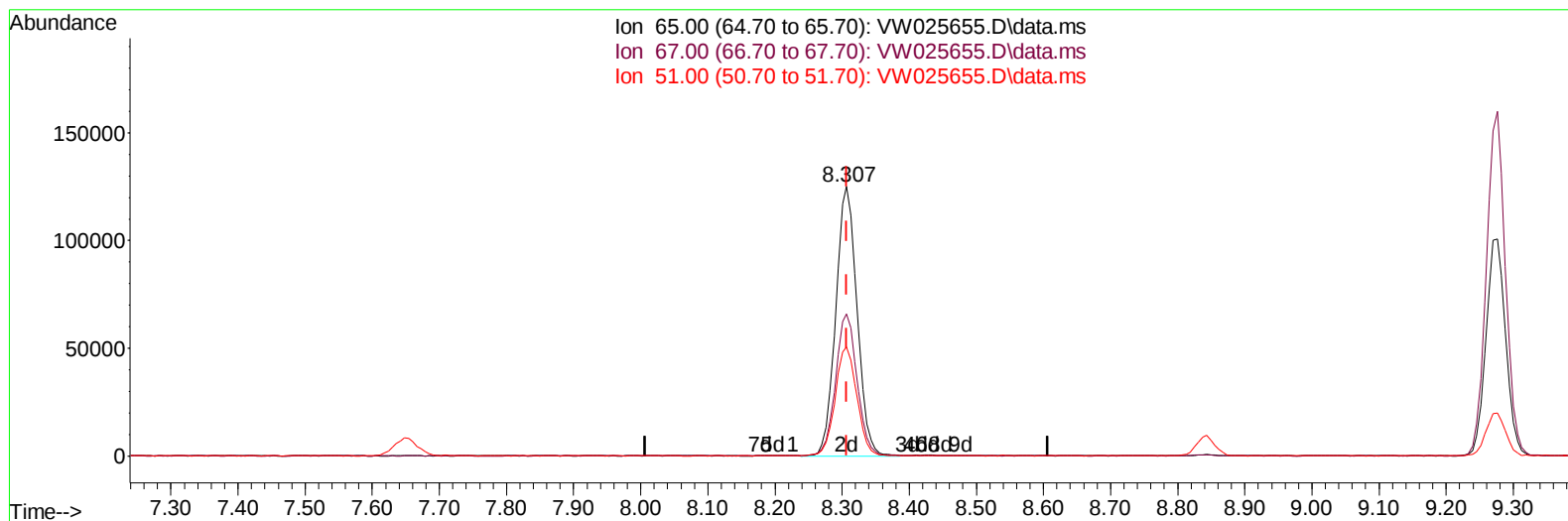
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TIC: VW025655.D\data.ms

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

8.307min (-0.000) 23.87 ug/L m

response 274853

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.02#
51.00	124.00	0.04#
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	8.843	114		788396	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		629103	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		218621	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		175662	13.692	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	54.760%		
7) Chloroethane-d5	2.899	69		163684	17.920	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.680%		
11) 1,1-Dichloroethene-d2	4.021	63		317717	12.246	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	49.000%		
21) 2-Butanone-d5	7.081	46		131634	45.992	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	91.980%		
24) Chloroform-d	7.648	84		482682	21.805	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.240%		
26) 1,2-Dichloroethane-d4	8.307	65		274853m	23.867	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	95.480%		
32) Benzene-d6	8.276	84		912514	22.401	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	89.600%		
36) 1,2-Dichloropropane-d6	9.276	67		317160	24.971	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.880%		
41) Toluene-d8	10.325	98		748184	21.026	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	84.120%		
43) trans-1,3-Dichloroprop...	10.575	79		98416	20.667	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	82.680%		
47) 2-Hexanone-d5	10.922	63		82402	47.464	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.920%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		226925	26.470	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	105.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152		164935	21.960	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	87.840%		
Target Compounds							
16) Methylene chloride	4.917	84		48211	3.847	ug/L	Qvalue 98

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

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