

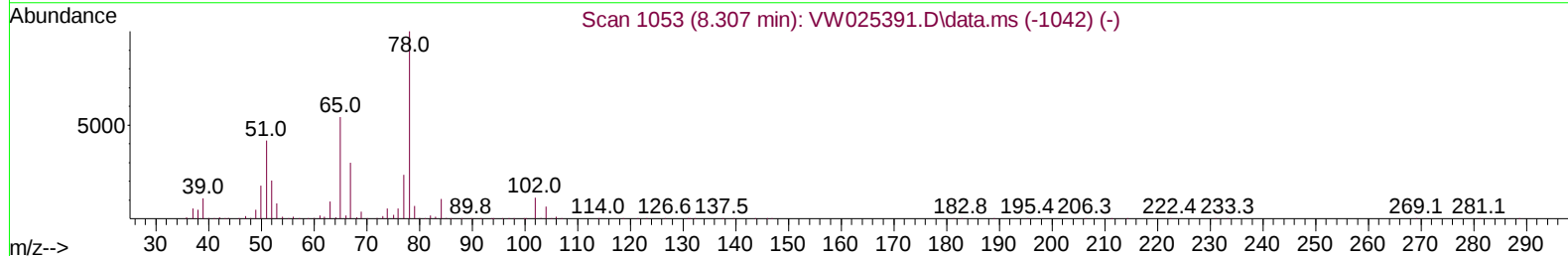
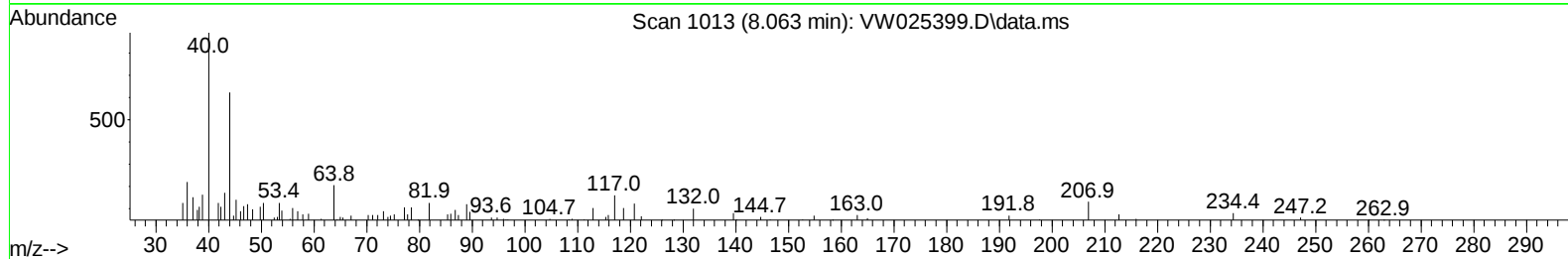
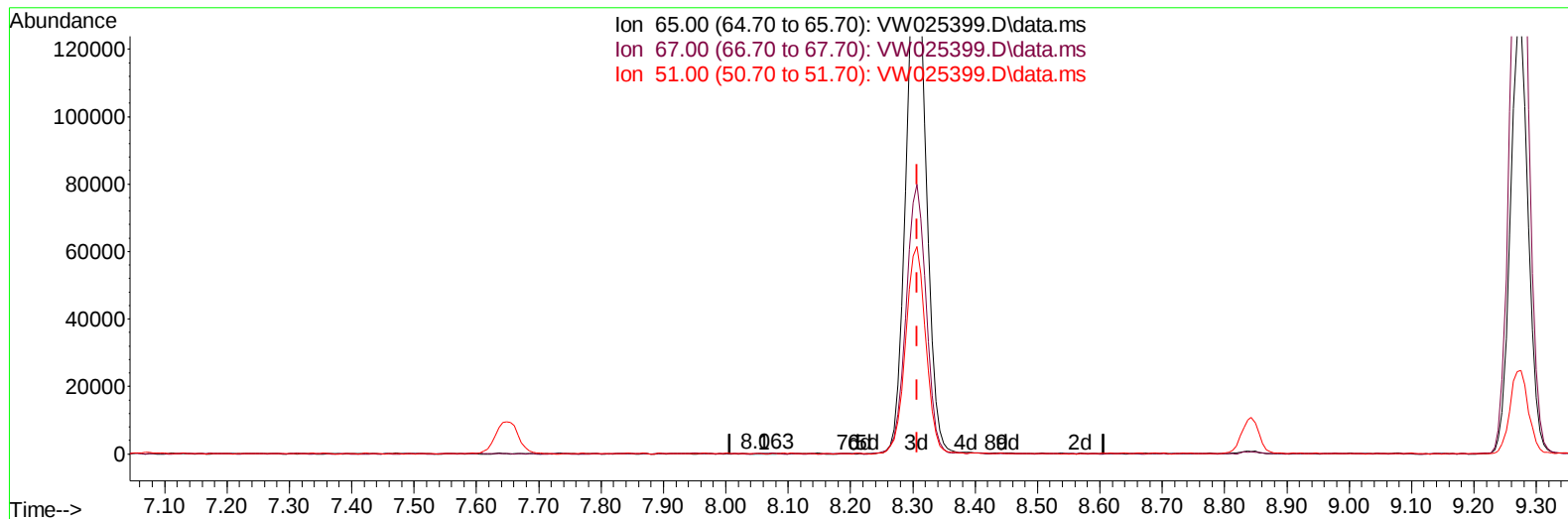
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025399.D
 Acq On : 16 Mar 2023 17:18
 Operator : SY/MD
 Sample : 01927-06
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAQ2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023

Quant Time: Mar 17 01:37:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration



TIC: VW025399.D\data.ms

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

8.063min (-0.244) 0.01 ug/L

response 186

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	66.13
51.00	111.10	78.49
0.00	0.00	0.00

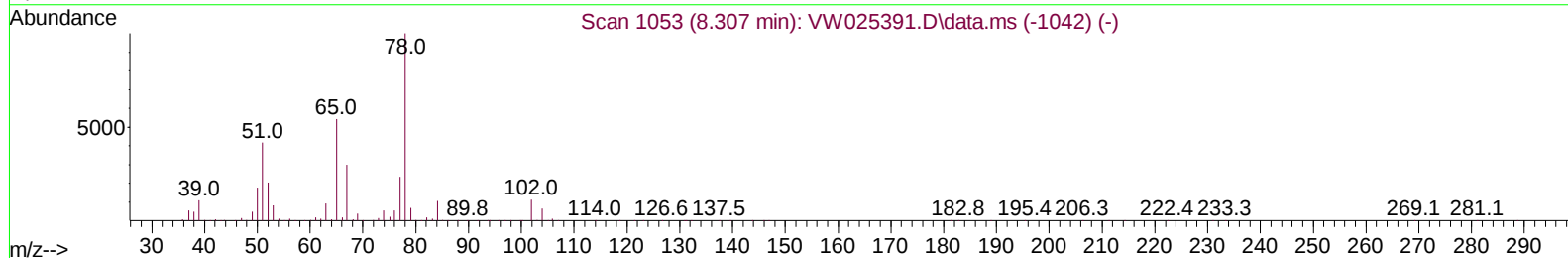
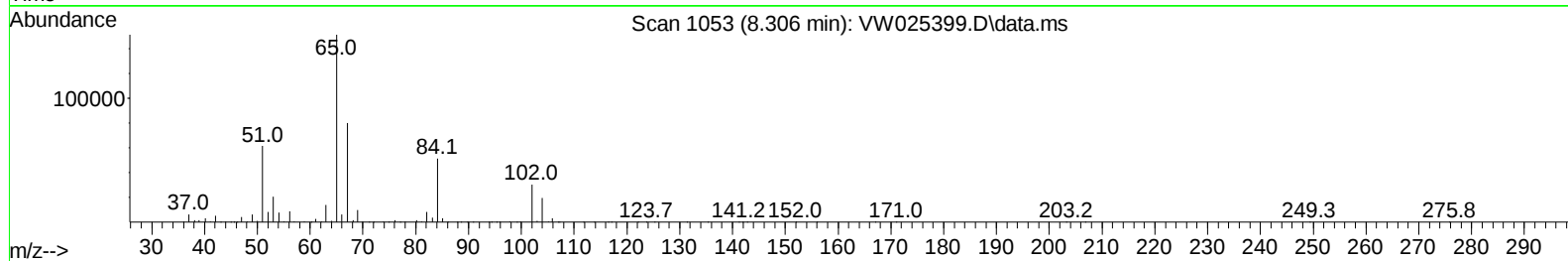
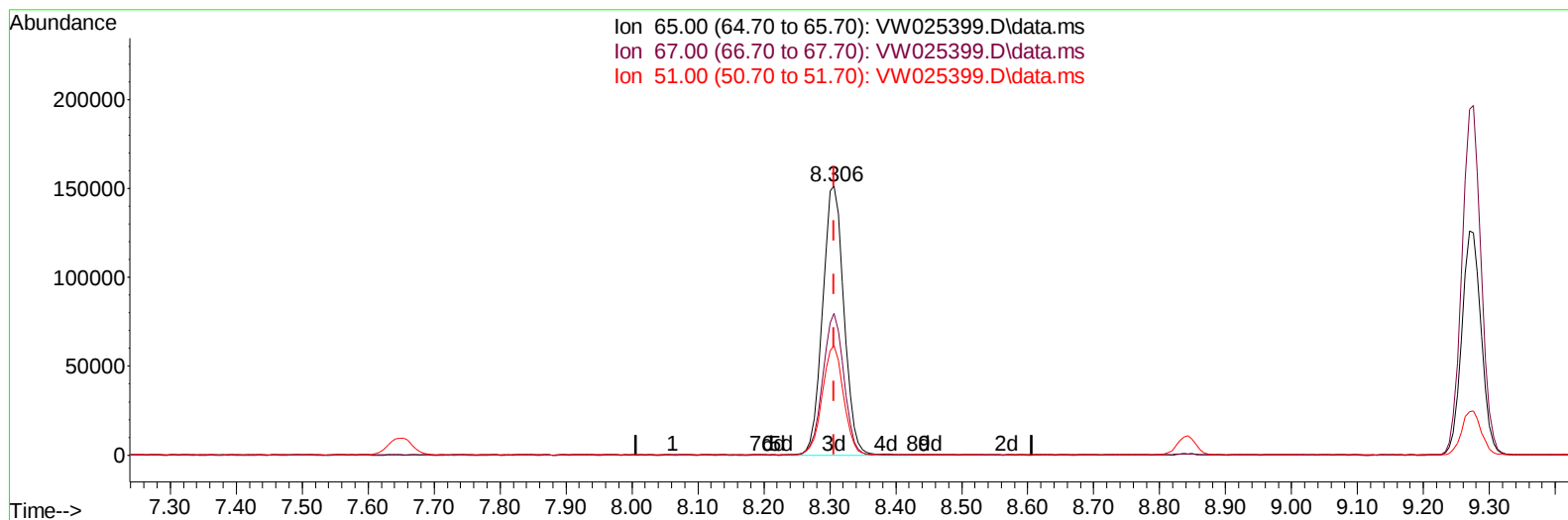
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TIC: VW025399.D\data.ms

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

8.306min (-0.000) 22.96 ug/L m

response 340867

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.04#
51.00	111.10	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		959665	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		704902	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		214019	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		217292	13.618	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	54.480%		
7) Chloroethane-d5	2.899	69		209737	18.268	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.080%		
11) 1,1-Dichloroethene-d2	4.021	63		432861	14.045	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	56.200%		
21) 2-Butanone-d5	7.075	46		155232	39.634	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.260%		
24) Chloroform-d	7.648	84		611090	22.088	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	88.360%		
26) 1,2-Dichloroethane-d4	8.306	65		340867m	22.955	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.840%		
32) Benzene-d6	8.276	84		1242031	25.787	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	103.160%		
36) 1,2-Dichloropropane-d6	9.276	67		396832	26.632	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.520%		
41) Toluene-d8	10.324	98		1031126	24.281	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	97.120%		
43) trans-1,3-Dichloroprop...	10.574	79		122084	20.576	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	82.320%		
47) 2-Hexanone-d5	10.922	63		80253	37.455	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	74.920%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		242248	22.191	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	88.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152		176315	22.153	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	88.600%		

Target Compounds Qvalue

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

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