

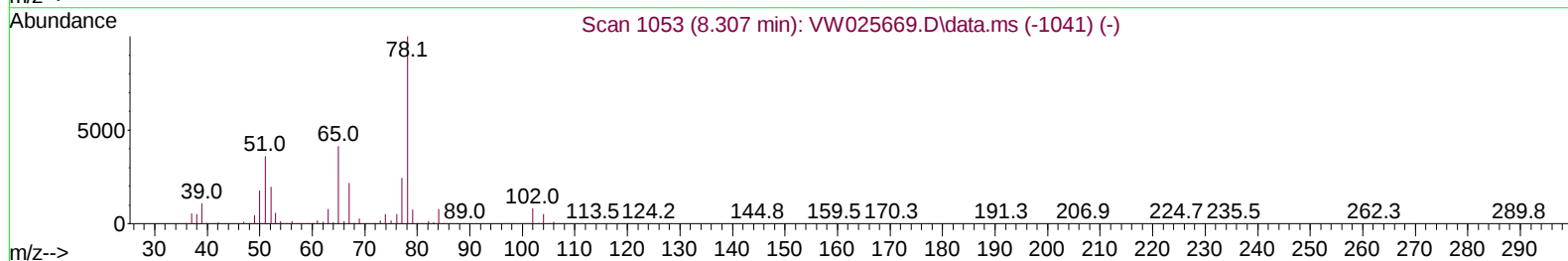
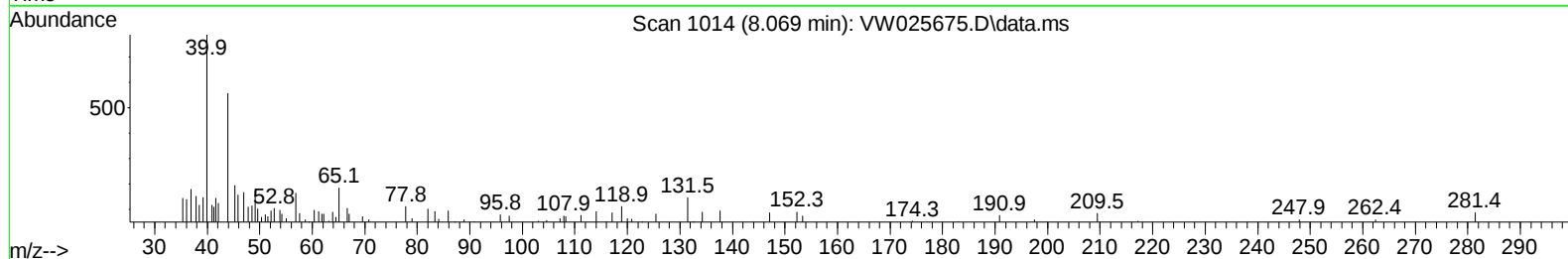
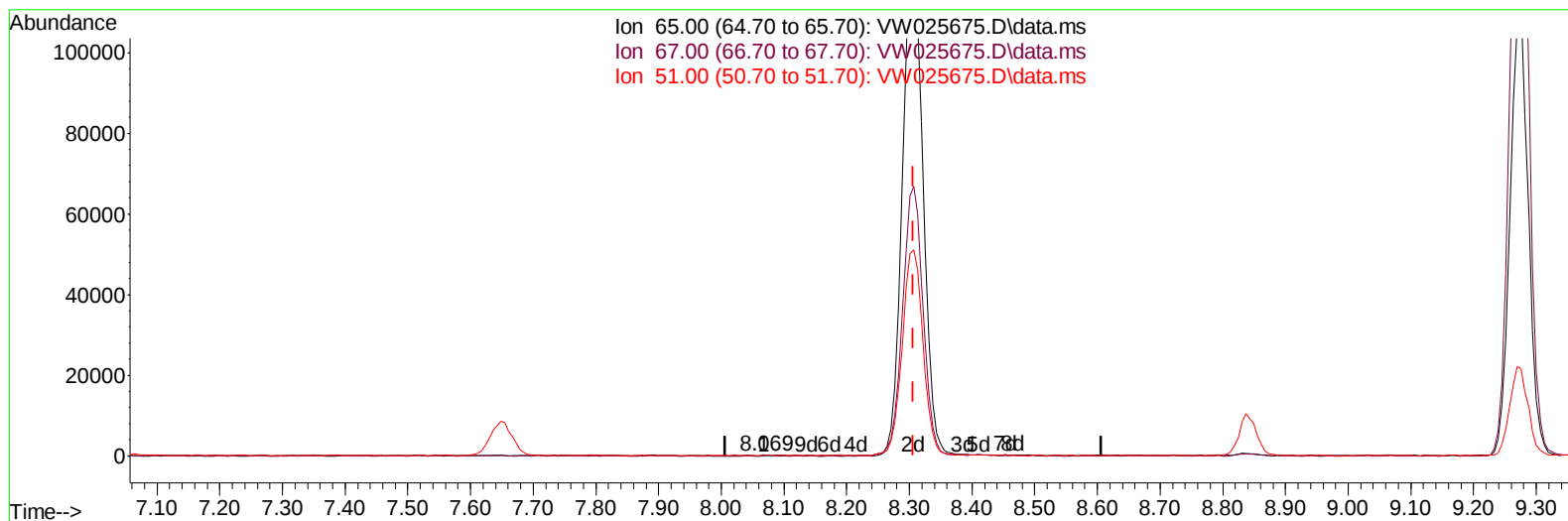
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025675.D
 Acq On : 25 Apr 2023 11:51
 Operator : SY/MD
 Sample : 02479-11
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW952

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:15:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration



TIC: VW025675.D\data.ms

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

8.069min (-0.238) 0.01 ug/L

response 172

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	41.28
51.00	124.00	105.81
0.00	0.00	0.00

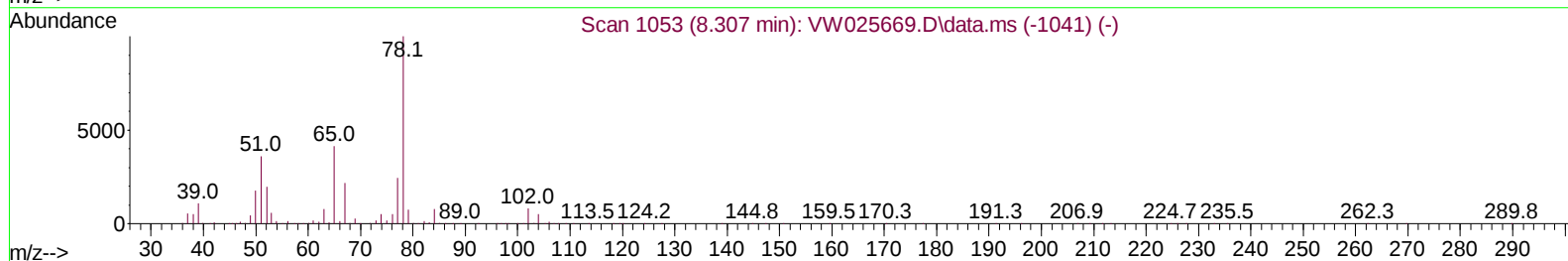
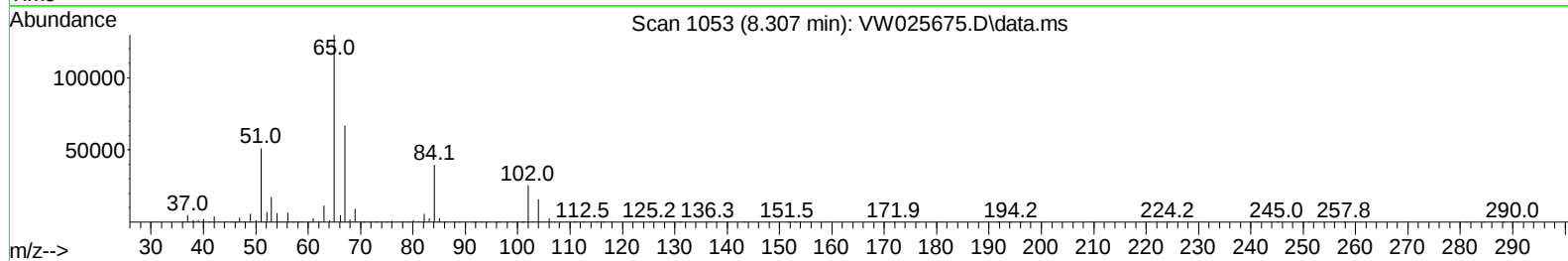
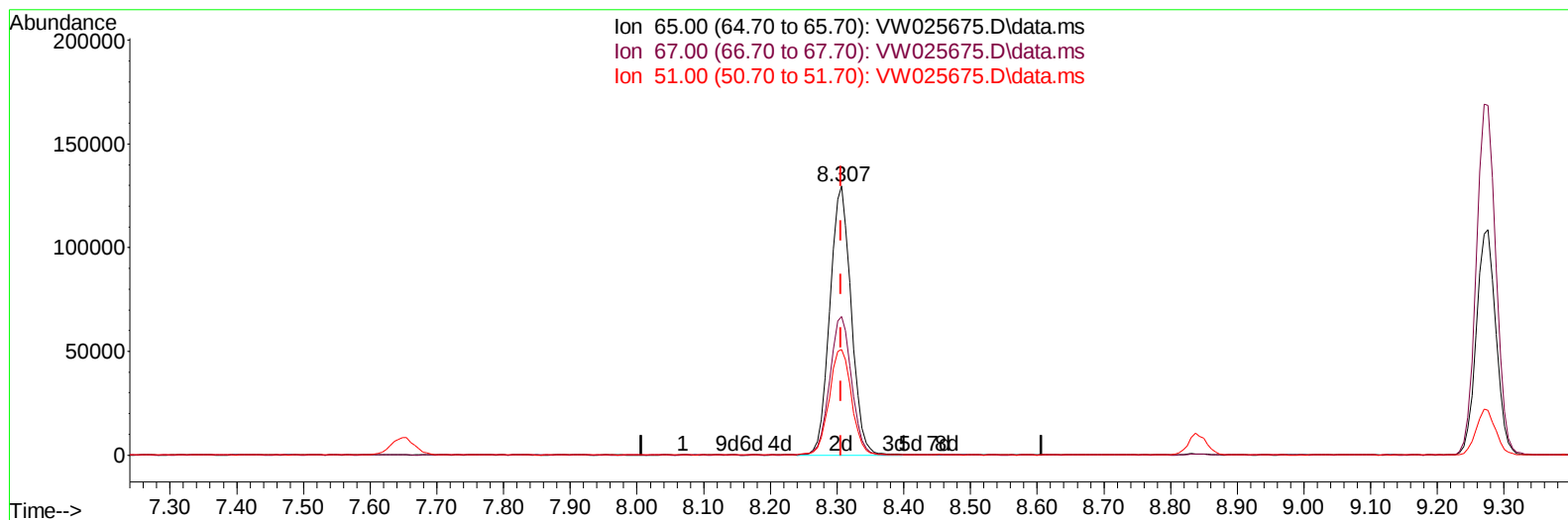
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TIC: VW025675.D\data.ms

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

8.307min (+ 0.000) 22.57 ug/L m

response 287471

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.02#
51.00	124.00	0.06#
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		871898	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		702019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		227624	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		176765	12.459	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	49.840%		
7) Chloroethane-d5	2.899	69		164969	16.331	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.320%		
11) 1,1-Dichloroethene-d2	4.021	63		328380	11.445	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	45.760%		
21) 2-Butanone-d5	7.075	46		150756	47.629	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.260%		
24) Chloroform-d	7.648	84		523774	21.395	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.600%		
26) 1,2-Dichloroethane-d4	8.307	65		287471m	22.572	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.280%		
32) Benzene-d6	8.276	84		1003143	22.068	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	88.280%		
36) 1,2-Dichloropropane-d6	9.270	67		344363	24.296	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	97.200%		
41) Toluene-d8	10.325	98		805899	20.296	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	81.200%		
43) trans-1,3-Dichloroprop...	10.575	79		106104	19.967	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.880%		
47) 2-Hexanone-d5	10.922	63		94234	48.641	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	97.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		238289	24.909	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152		181054	23.153	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	92.600%		
Target Compounds							
16) Methylene chloride	4.917	84		60801	4.387	ug/L	Qvalue 97

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

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