

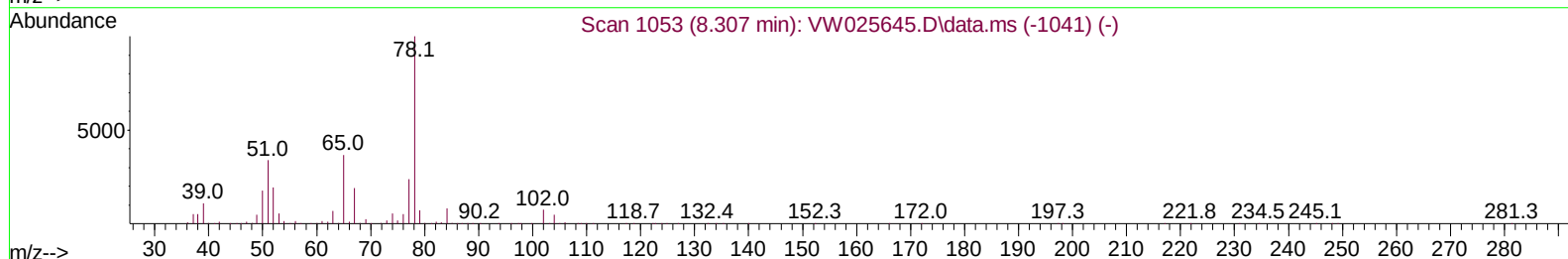
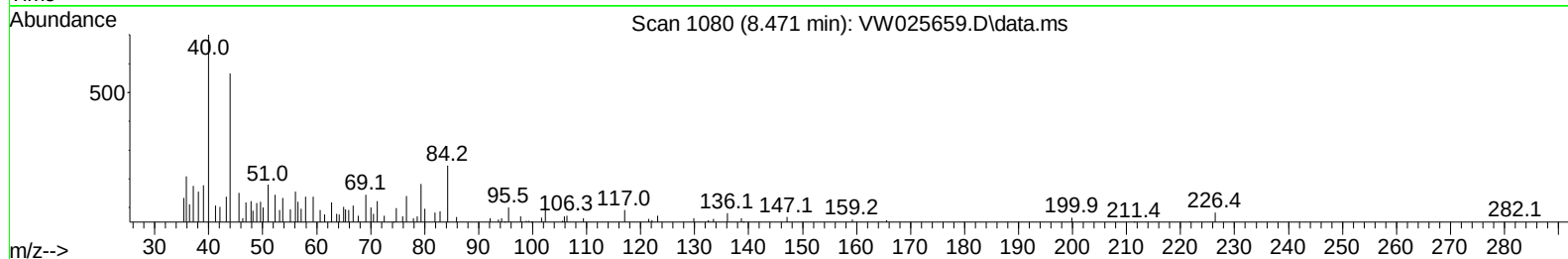
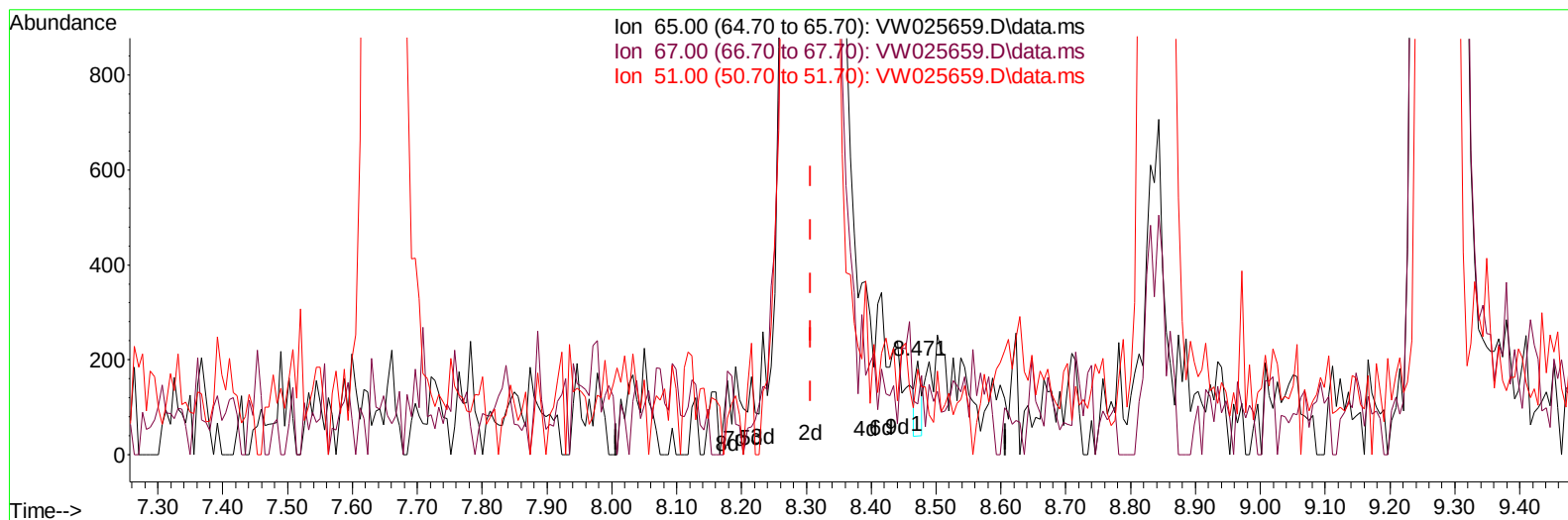
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025659.D
 Acq On : 24 Apr 2023 14:57
 Operator : SY/MD
 Sample : 02418-30RE
 Misc : 4.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW904RE

Manual IntegrationsAPPROVED

Quant Time: Apr 25 01:12:29 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

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



TIC: VW025659.D\data.ms

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

8.471min (+ 0.164) 0.01 ug/L

response 88

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	44.32
51.00	124.00	115.91
0.00	0.00	0.00

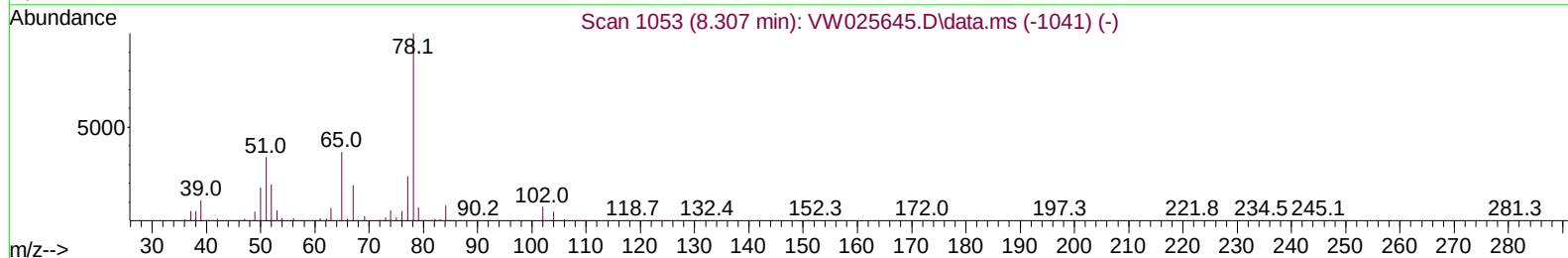
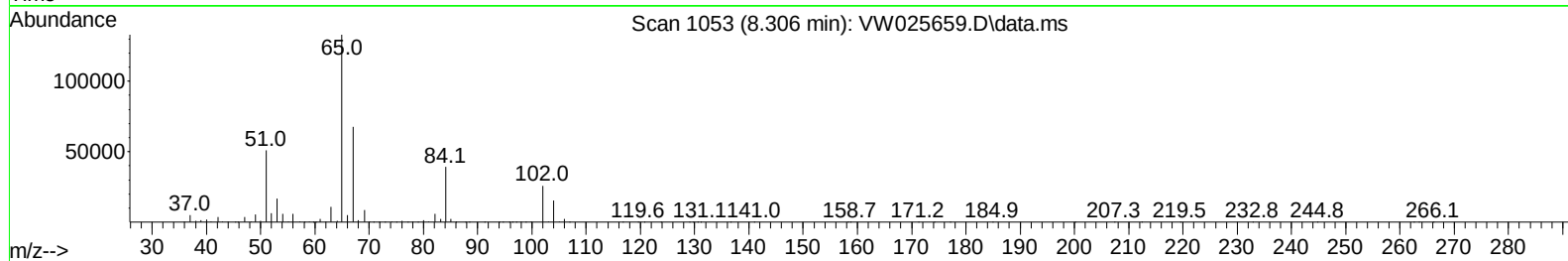
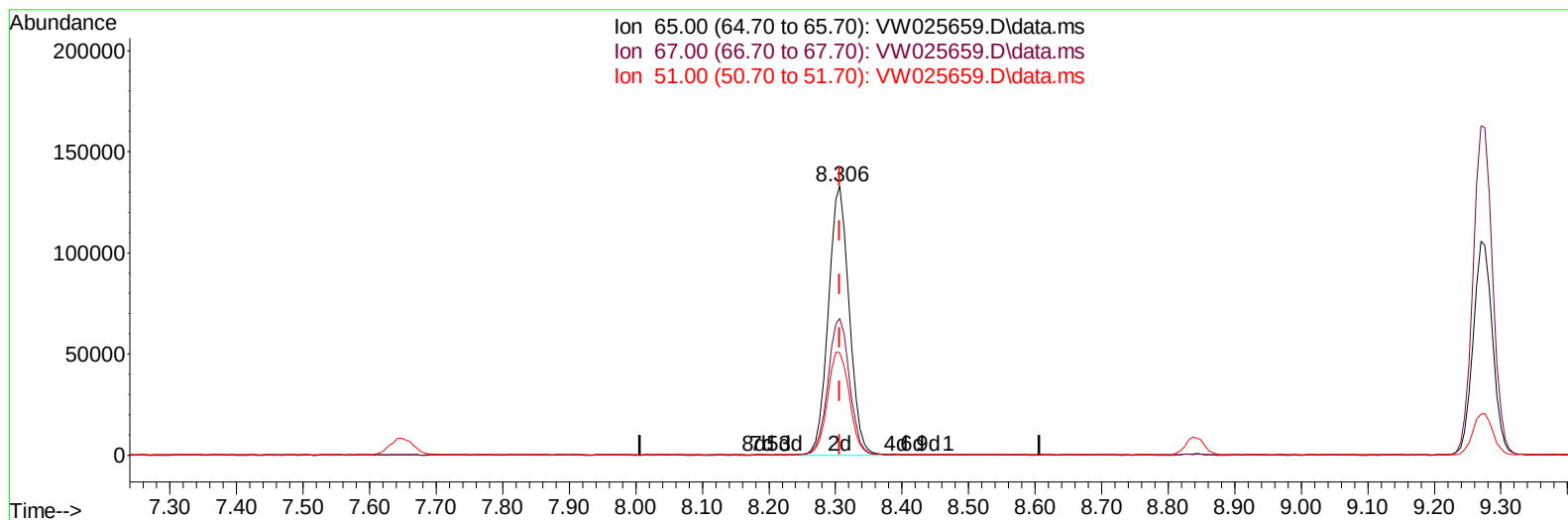
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TIC: VW025659.D\data.ms

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

8.306min (-0.000) 25.60 ug/L m

response 289180

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
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		773280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		612396	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		195132	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		172215	13.686	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	54.760%		
7) Chloroethane-d5	2.899	69		162852	18.177	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.720%		
11) 1,1-Dichloroethene-d2	4.021	63		320983	12.613	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.440%		
21) 2-Butanone-d5	7.075	46		166011	59.137	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	118.280%		
24) Chloroform-d	7.648	84		490841	22.607	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	90.440%		
26) 1,2-Dichloroethane-d4	8.306	65		289180m	25.601	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	102.400%		
32) Benzene-d6	8.276	84		948427	23.918	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	95.680%		
36) 1,2-Dichloropropane-d6	9.270	67		332734	26.911	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	107.640%		
41) Toluene-d8	10.318	98		762006	21.999	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.000%		
43) trans-1,3-Dichloroprop...	10.580	79		108256	23.354	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	93.400%		
47) 2-Hexanone-d5	10.922	63		103370	61.166	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	122.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		245888	29.465	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	117.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152		164817	24.586	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.360%		
Target Compounds							
16) Methylene chloride	4.923	84		82506	6.712	ug/L	Qvalue 99

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

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