

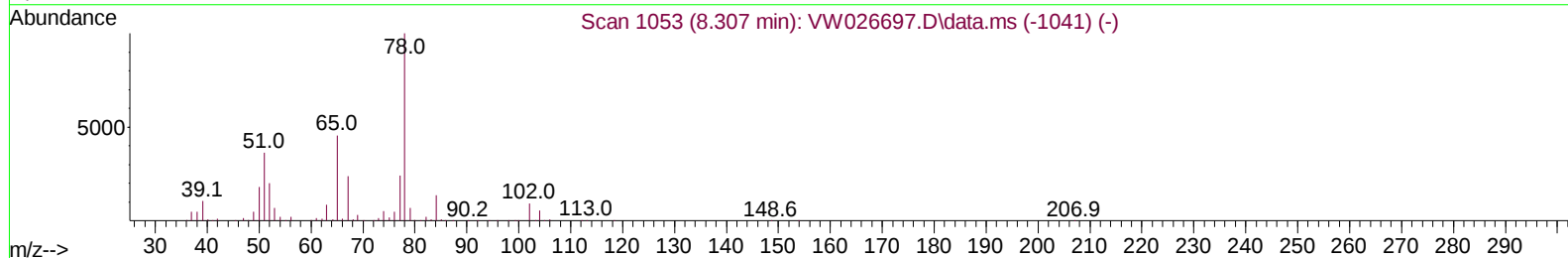
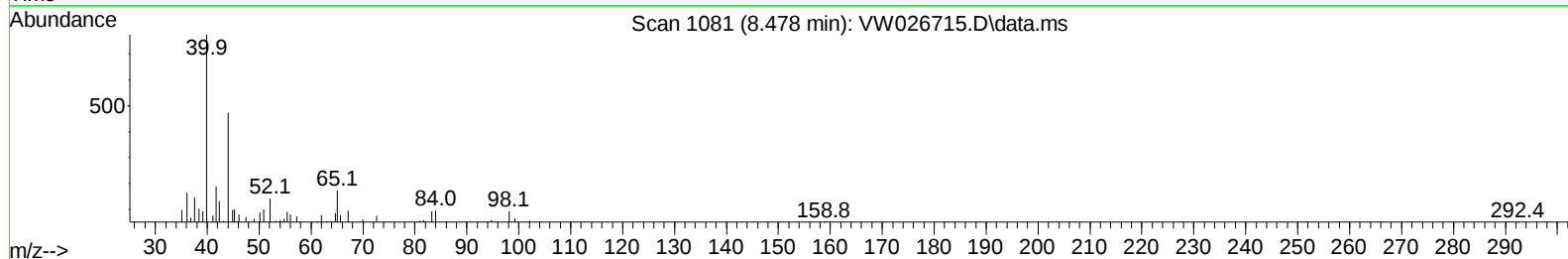
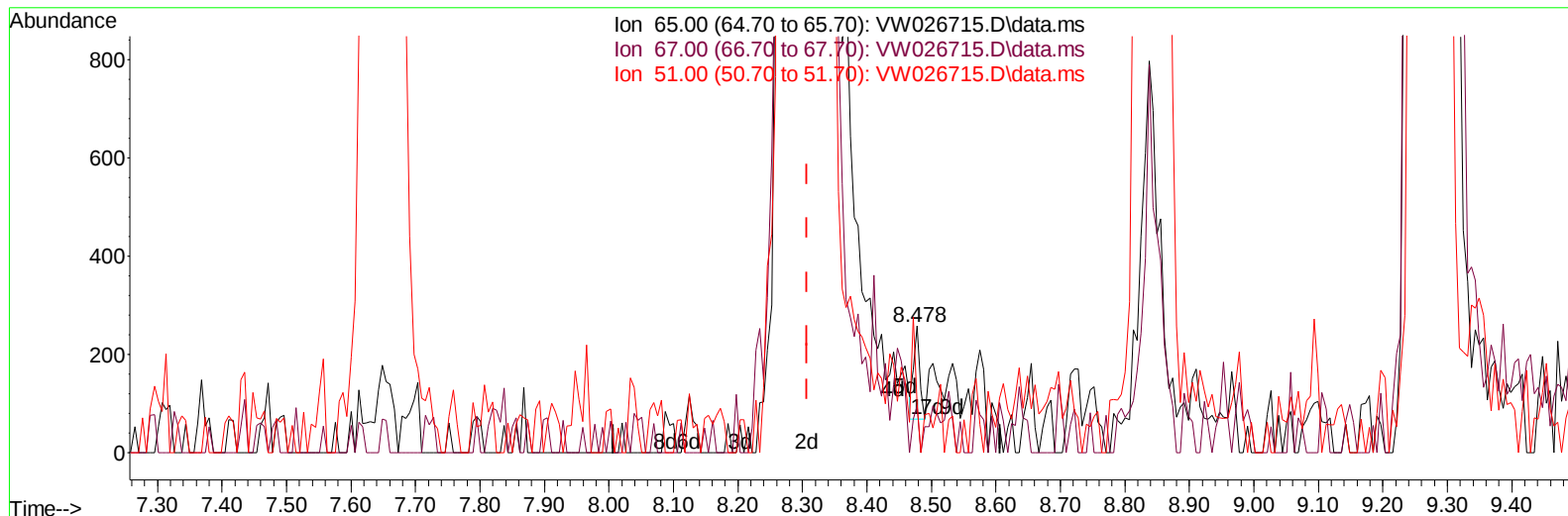
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026715.D
 Acq On : 11 Aug 2023 17:11
 Operator : SY/MD
 Sample : 03967-20
 Misc : 5.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48M8

Manual IntegrationsAPPROVED

Quant Time: Aug 12 00:45:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/14/2023
 Supervised By :Mahesh Dadoda 08/15/2023



TIC: VW026715.D\data.ms

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

8.478min (+ 0.171) 0.01 ug/L

response 127

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	47.24
51.00	112.90	108.66
0.00	0.00	0.00

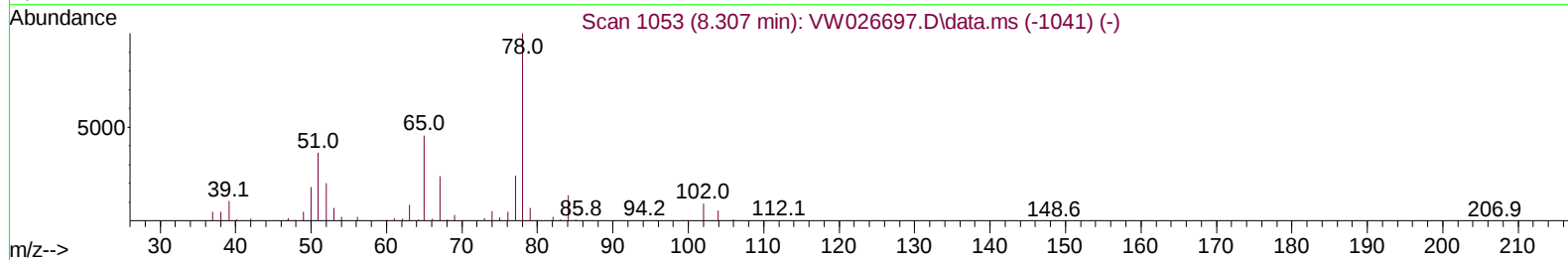
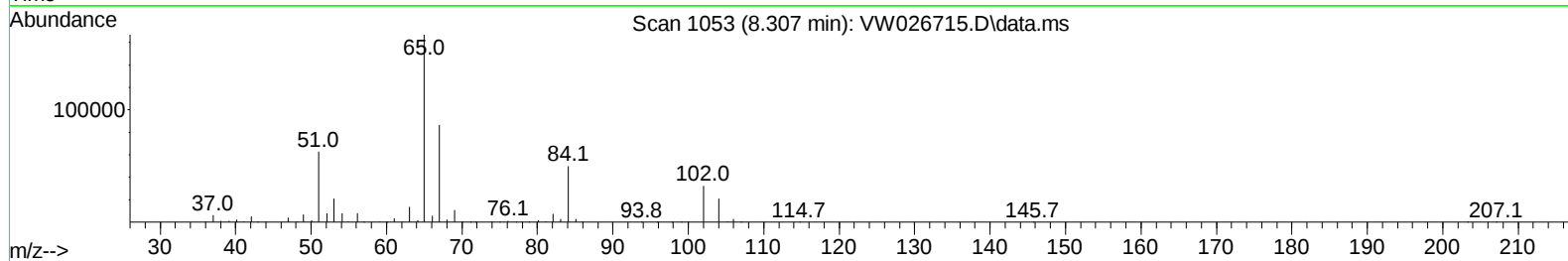
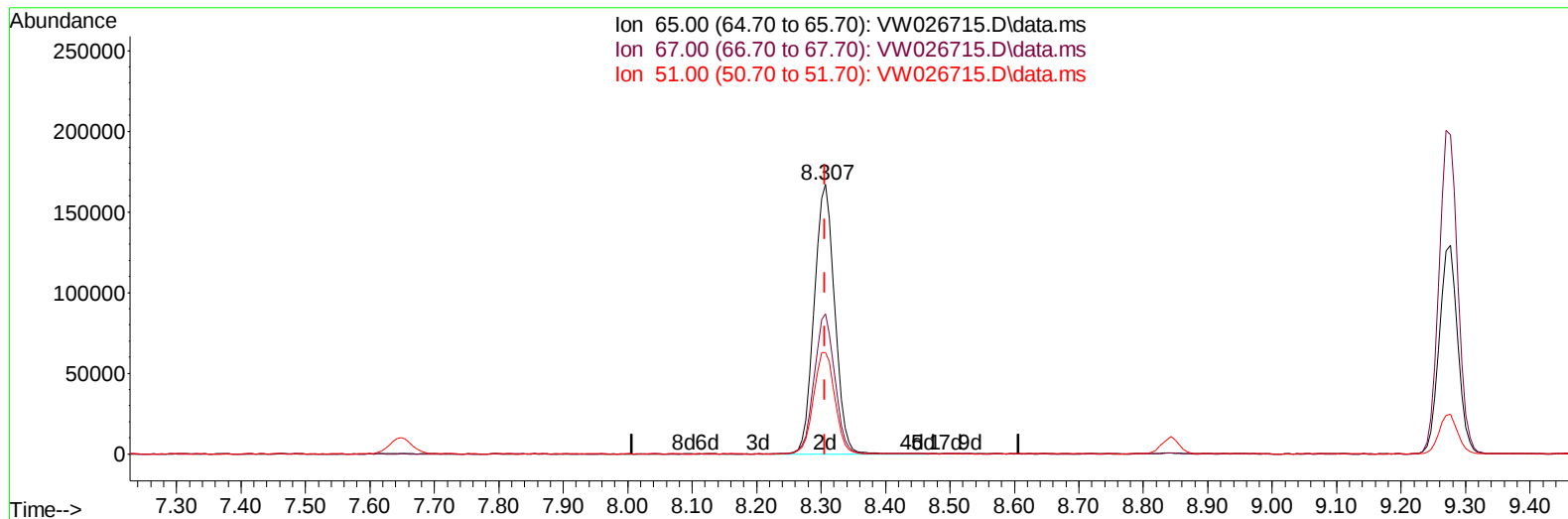
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TIC: VW026715.D\data.ms

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

8.307min (0.000) 22.82 ug/L m

response 369496

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.02#
51.00	112.90	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		874173	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		853974	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		401862	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		247689	17.236	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	68.960%		
7) Chloroethane-d5	2.893	69		196242	18.365	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.440%		
11) 1,1-Dichloroethene-d2	4.027	65		126519	17.901	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.600%		
21) 2-Butanone-d5	7.075	46		163272	39.530	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.060%		
24) Chloroform-d	7.648	84		609552	20.776	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.120%		
26) 1,2-Dichloroethane-d4	8.307	65		369496m	22.821	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.280%		
32) Benzene-d6	8.276	84		1240931	21.084	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.320%		
36) 1,2-Dichloropropane-d6	9.270	67		405108	22.097	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	88.400%		
41) Toluene-d8	10.325	98		1087911	21.534	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.120%		
43) trans-1,3-Dichloroprop...	10.575	79		157132	20.759	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.040%		
47) 2-Hexanone-d5	10.922	63		77644	40.306	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	80.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		331657	22.908	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	91.640%		
66) 1,2-Dichlorobenzene-d4	13.849	152		340720	23.688	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	94.760%		

Target Compounds Qvalue

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

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