

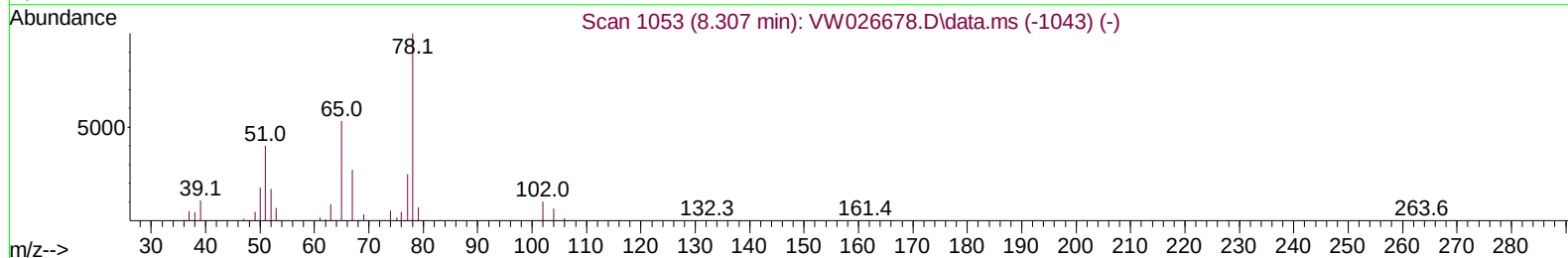
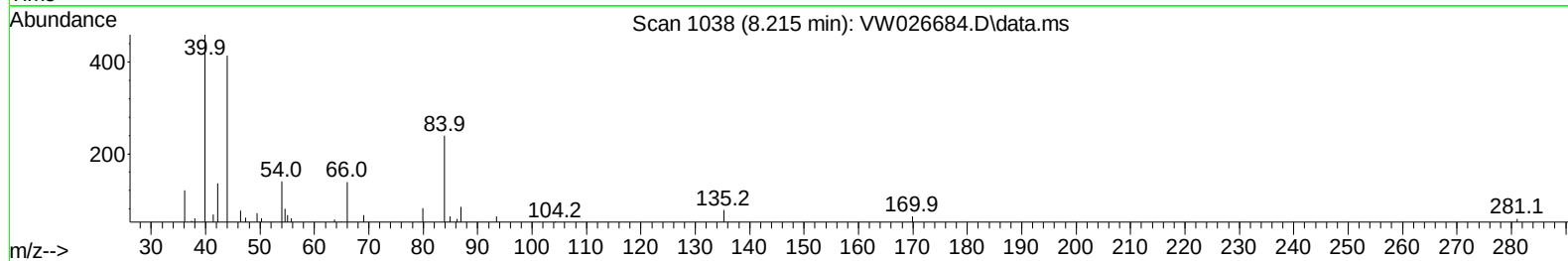
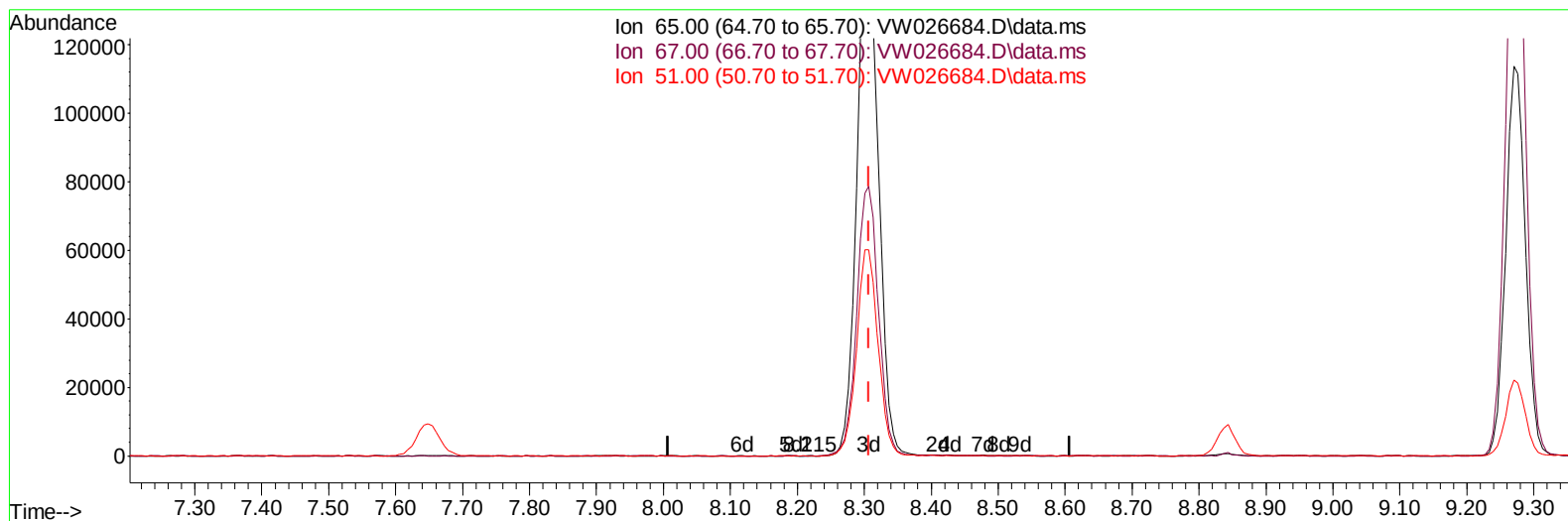
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
 Data File : VW026684.D
 Acq On : 10 Aug 2023 18:07
 Operator : SY/MD
 Sample : 03968-01
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48H4

Manual IntegrationsAPPROVED

Quant Time: Aug 11 02:02:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:00:25 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/11/2023
 Supervised By :Mahesh Dadoda 08/15/2023



TIC: VW026684.D\data.ms

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

8.215min (-0.091) 0.00 ug/L

response 38

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	50.00
51.00	112.90	84.21
0.00	0.00	0.00

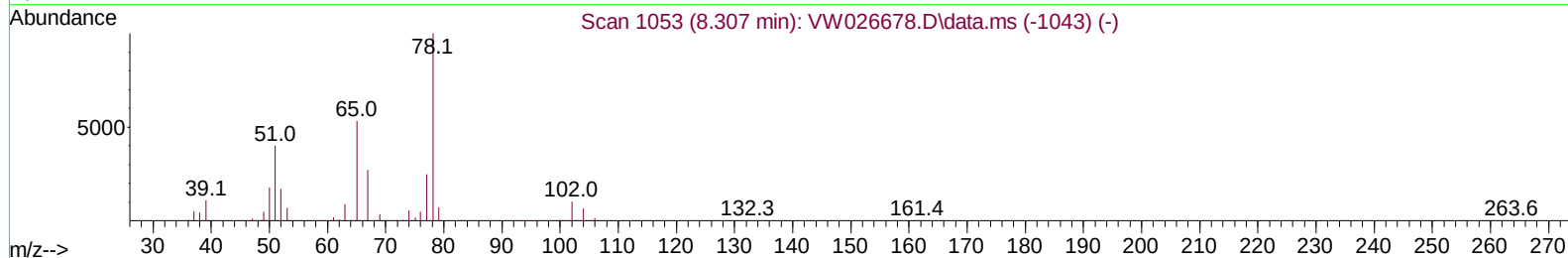
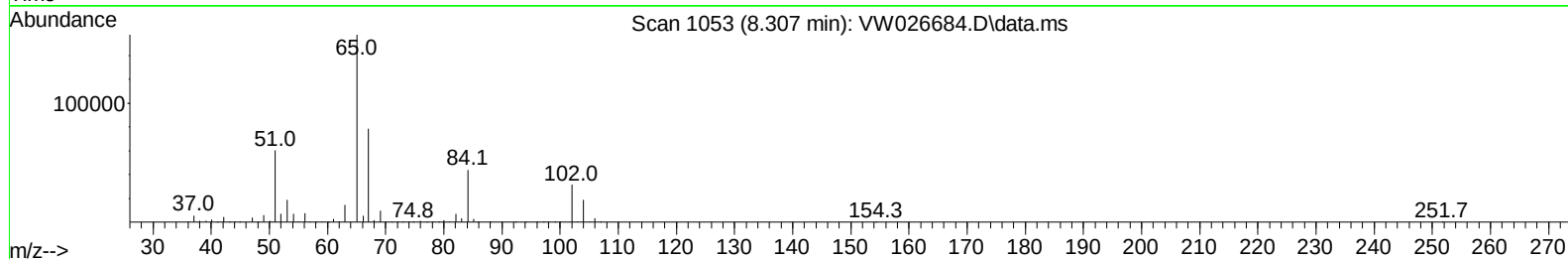
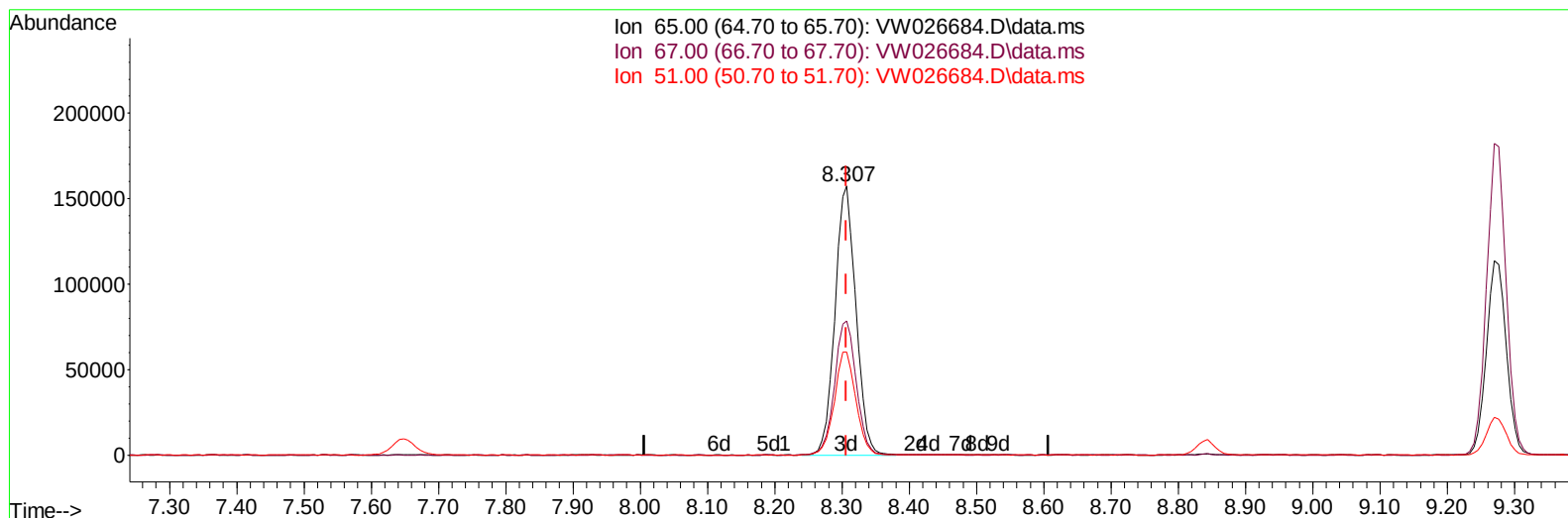
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TIC: VW026684.D\data.ms

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

8.307min (0.000) 24.37 ug/L m

response 342115

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.01#
51.00	112.90	0.01#
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		757805	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		686492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		269387	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		241962	19.423	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.680%		
7) Chloroethane-d5	2.893	69		188328	20.330	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.320%		
11) 1,1-Dichloroethene-d2	4.033	65		116795	19.062	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	76.240%		
21) 2-Butanone-d5	7.081	46		125338	35.006	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	70.020%		
24) Chloroform-d	7.648	84		560043	22.019	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	88.080%		
26) 1,2-Dichloroethane-d4	8.307	65		342115m	24.374	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	97.480%		
32) Benzene-d6	8.276	84		1110165	23.464	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	93.840%		
36) 1,2-Dichloropropane-d6	9.270	67		367219	24.917	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.680%		
41) Toluene-d8	10.325	98		939144	23.124	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	92.480%		
43) trans-1,3-Dichloroprop...	10.575	79		120971	19.881	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.520%		
47) 2-Hexanone-d5	10.922	63		49961	32.263	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	64.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		291925	25.083	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	100.320%		
66) 1,2-Dichlorobenzene-d4	13.849	152		243266	25.230	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	100.920%		

Target Compounds Qvalue

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

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