

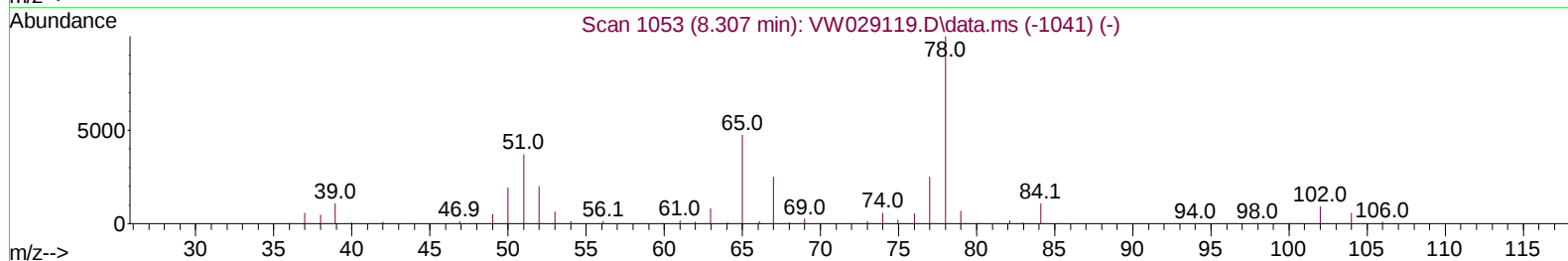
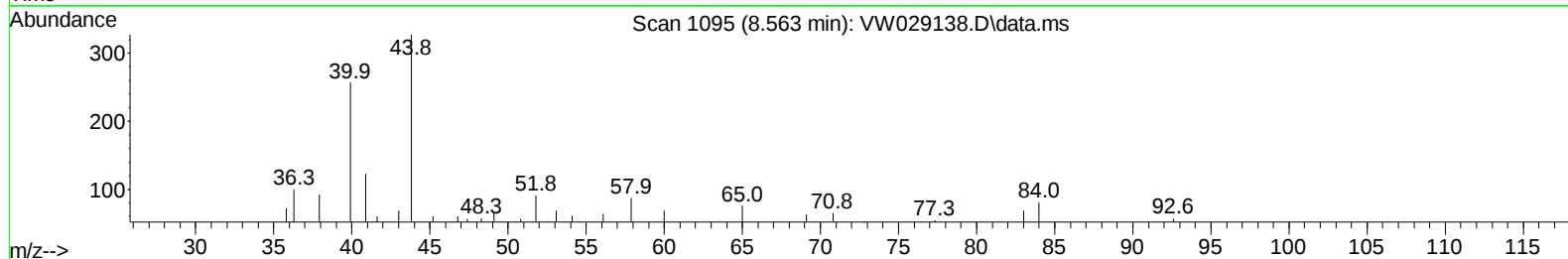
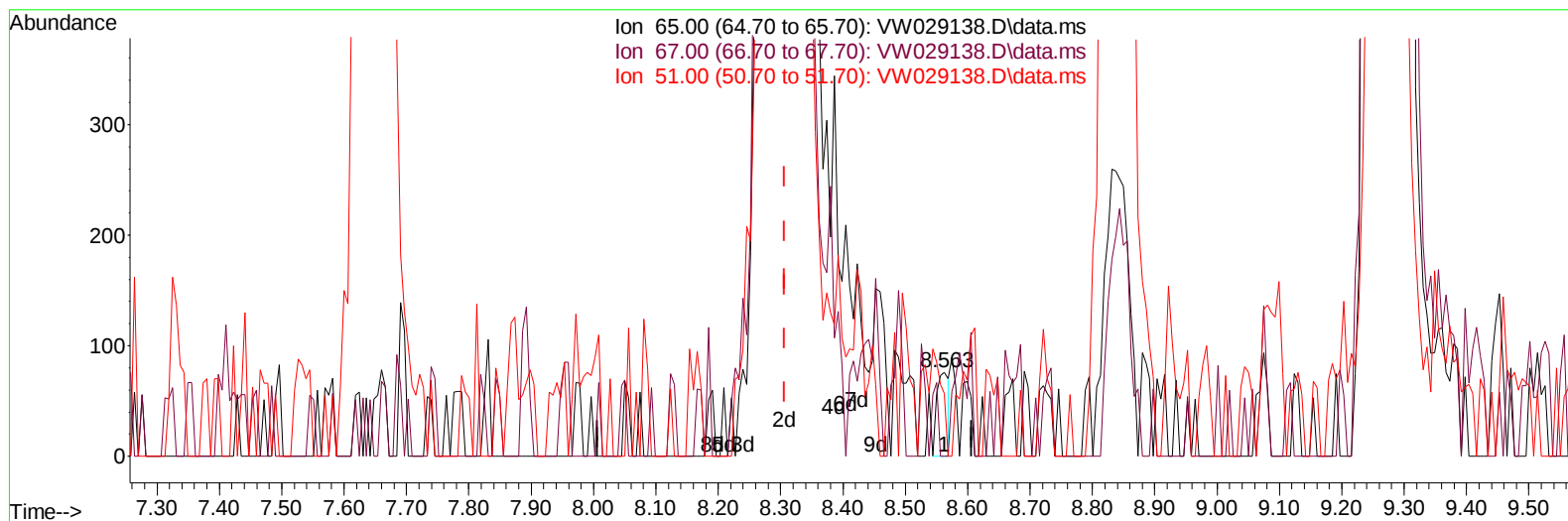
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029138.D
 Acq On : 13 Jun 2024 20:30
 Operator : SY/MD
 Sample : P2870-11
 Misc : 3.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB2

Manual IntegrationsAPPROVED

Quant Time: Jun 14 05:25:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/14/2024
 Supervised By :Mahesh Dadoda 06/20/2024



TIC: VW029138.D\data.ms

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

8.563min (+ 0.256) 0.02 ug/L

response 101

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	44.55
51.00	105.10	109.90
0.00	0.00	0.00

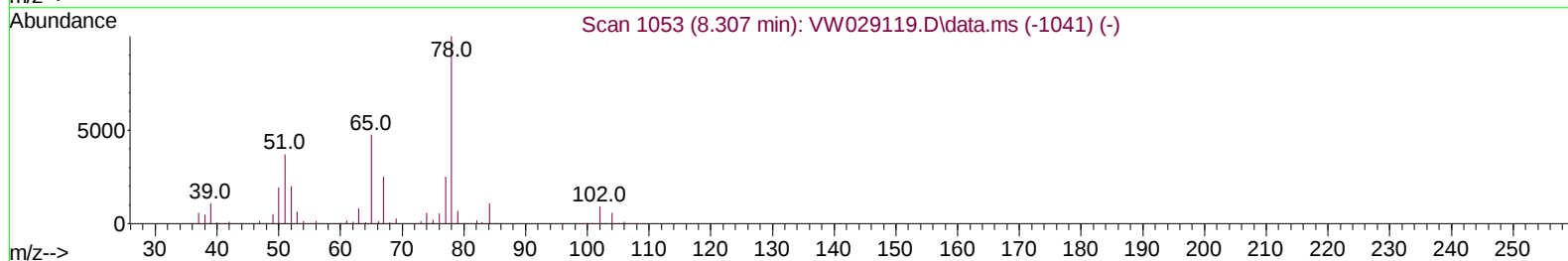
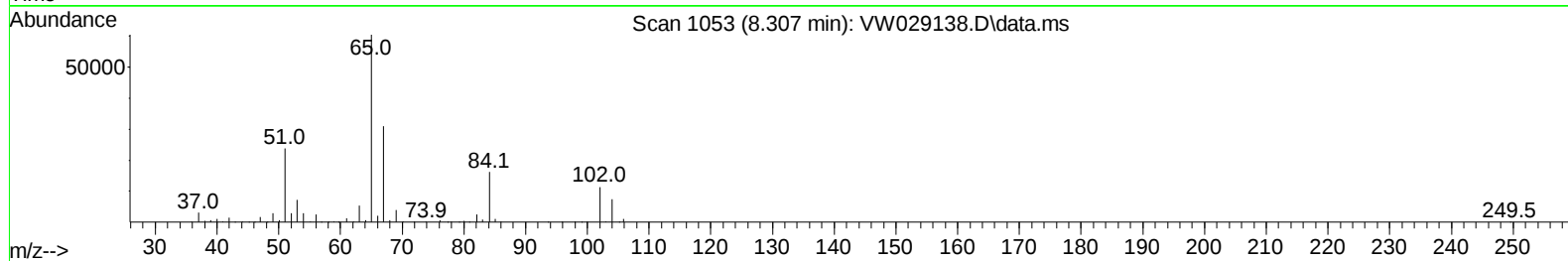
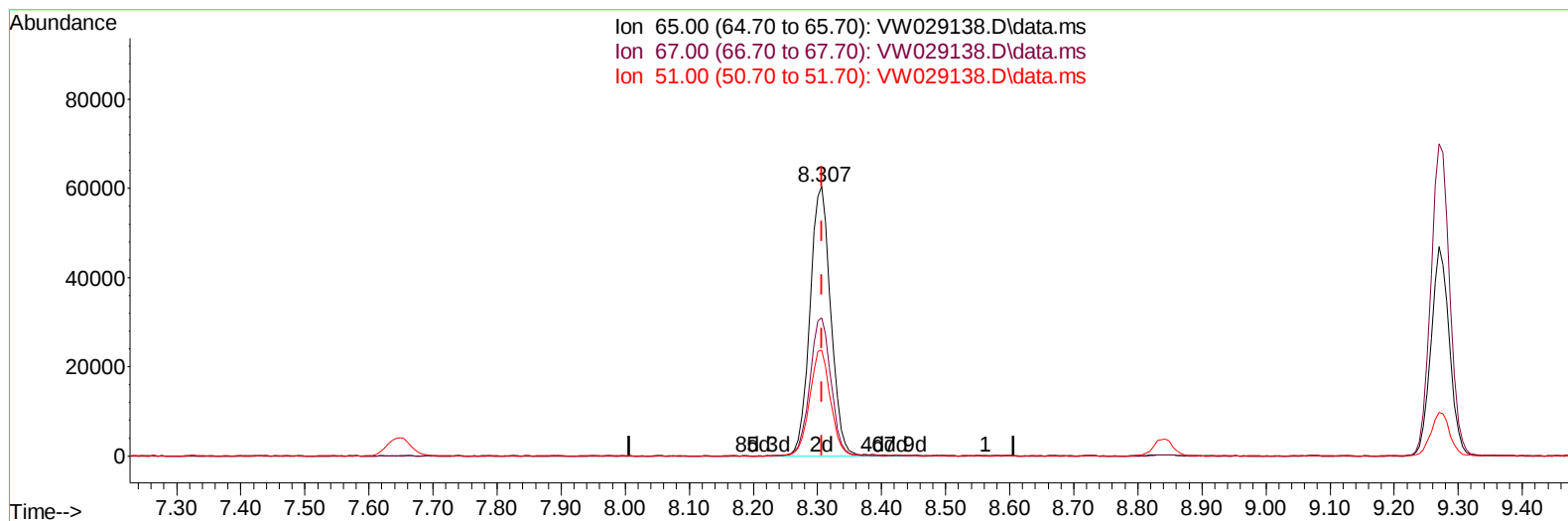
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TIC: VW029138.D\data.ms

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

8.307min (+ 0.000) 27.81 ug/L m

response 137458

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	105.10	0.08#
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		329143	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		263317	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		71247	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		107181	20.498	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.000%		
7) Chloroethane-d5	2.893	69		94180	23.456	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	93.840%		
11) 1,1-Dichloroethene-d2	4.015	65		48346	21.036	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	84.160%		
21) 2-Butanone-d5	7.075	46		49878	46.687	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	93.380%		
24) Chloroform-d	7.648	84		231599	24.664	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.640%		
26) 1,2-Dichloroethane-d4	8.307	65		137458m	27.805	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	111.240%		
32) Benzene-d6	8.276	84		434368	26.876	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	107.520%		
36) 1,2-Dichloropropane-d6	9.270	67		143970	29.380	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	117.520%		
41) Toluene-d8	10.325	98		344105	23.859	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	95.440%		
43) trans-1,3-Dichloroprop...	10.575	79		35277	18.735	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	74.960%		
47) 2-Hexanone-d5	10.922	63		22082	34.148	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		92475	27.165	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	108.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152		61492	24.322	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.280%		
Target Compounds							
16) Methylene chloride	4.917	84		30604	6.195	ug/L	Qvalue 95

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

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