

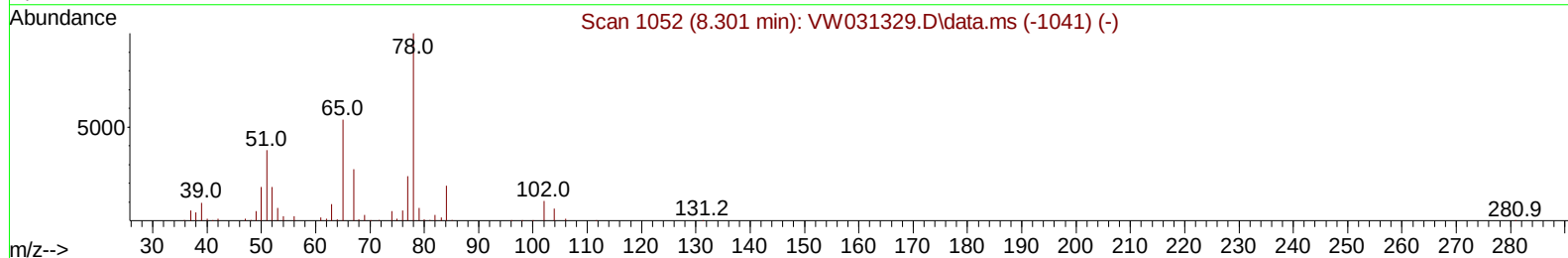
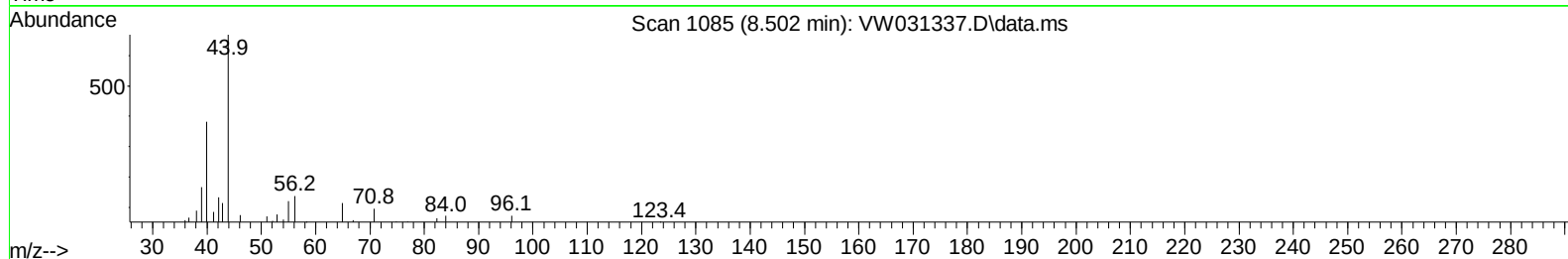
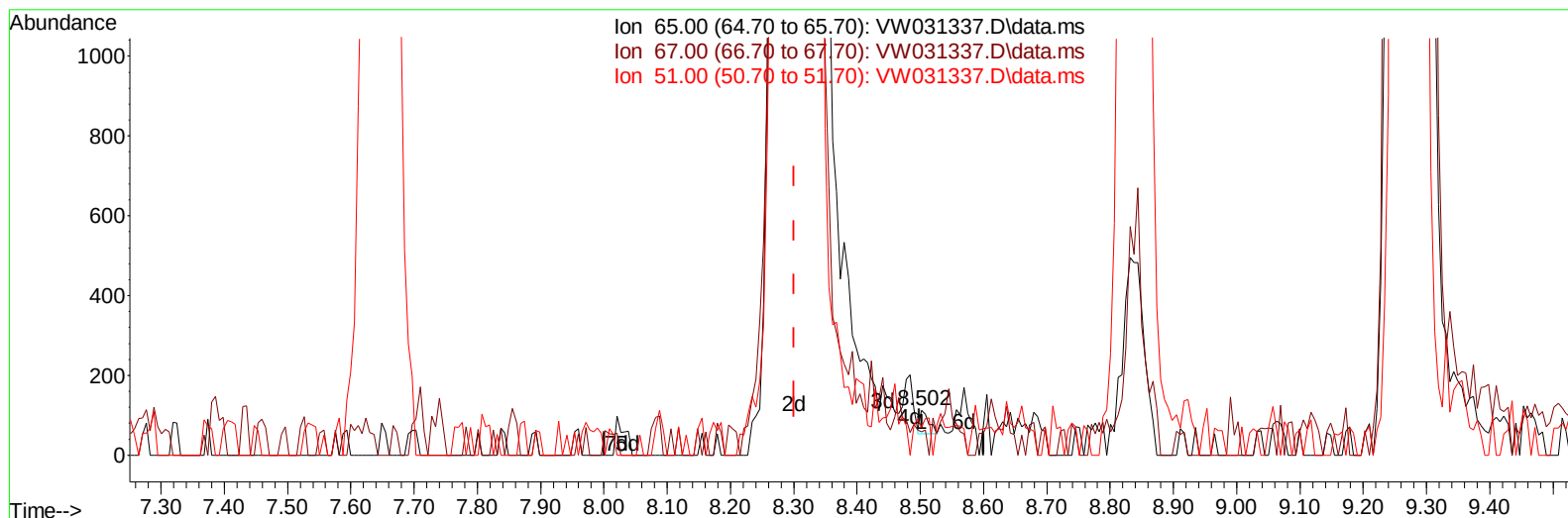
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031337.D
 Acq On : 18 Dec 2024 14:02
 Operator : SY/MD
 Sample : P5265-05
 Misc : 5.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z0

Manual IntegrationsAPPROVED

Quant Time: Dec 19 00:23:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024



TIC: VW031337.D\data.ms

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

8.502min (+ 0.201) 0.00 ug/L

response 58

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	39.66
51.00	108.10	117.24
0.00	0.00	0.00

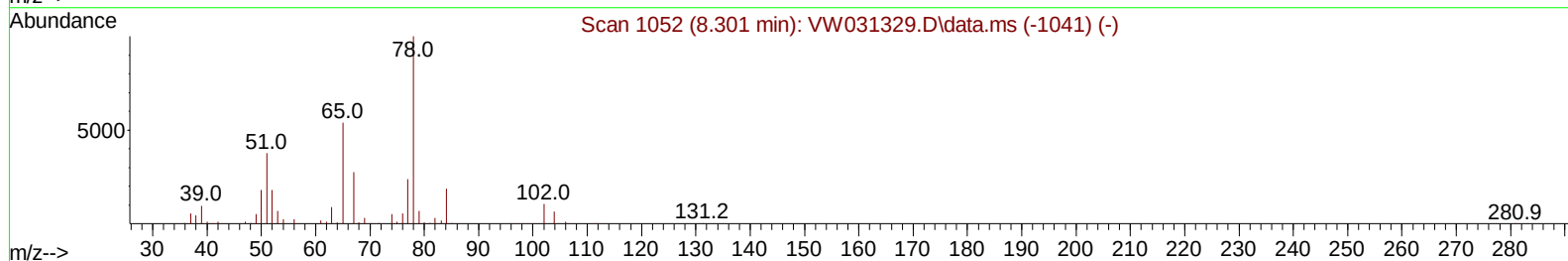
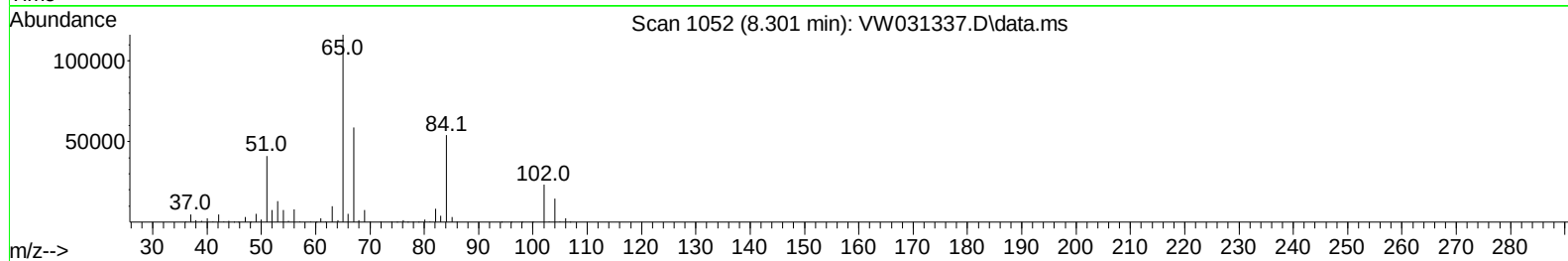
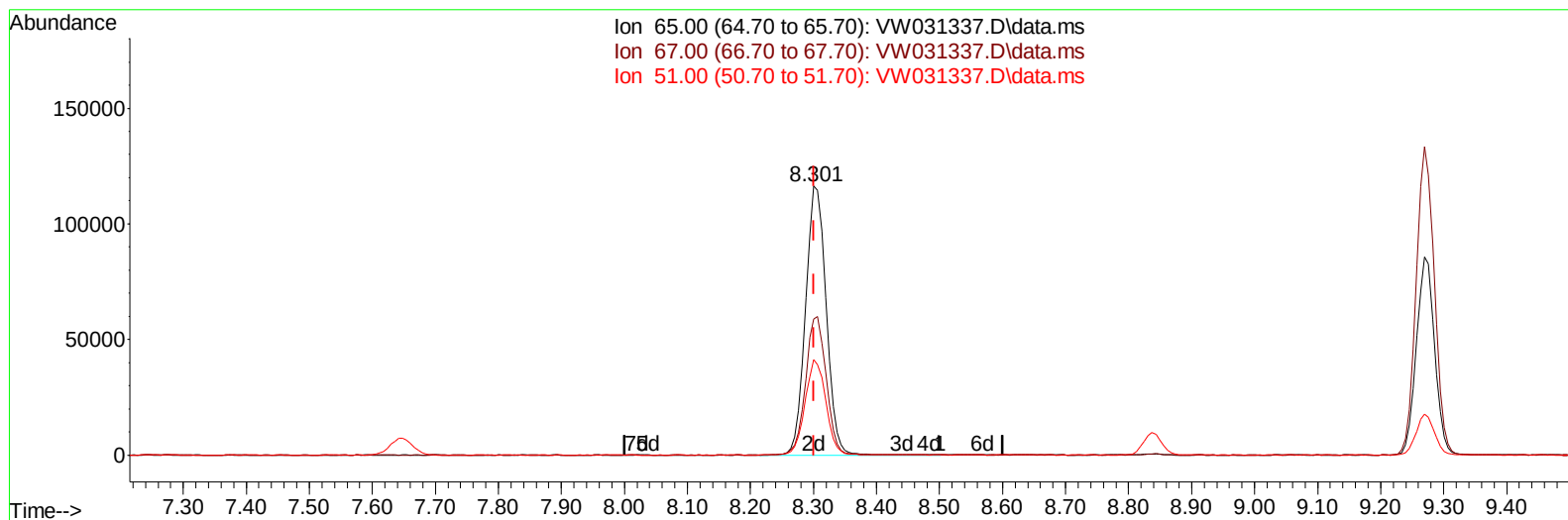
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TIC: VW031337.D\data.ms

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

8.301min (+ 0.000) 19.82 ug/L m

response 262050

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.01#
51.00	108.10	0.03#
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	8.837	114		960606	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		537269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		113694	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		257714	17.831	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.320%		
7) Chloroethane-d5	2.893	69		217924	20.383	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.520%		
11) 1,1-Dichloroethene-d2	4.015	65		106743	15.569	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	62.280%		
21) 2-Butanone-d5	7.100	46		20665	7.592	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	15.180%#		
24) Chloroform-d	7.648	84		457924	17.398	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	69.600%		
26) 1,2-Dichloroethane-d4	8.301	65		262050m	19.825	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	79.280%		
32) Benzene-d6	8.270	84		783353	22.748	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	91.000%		
36) 1,2-Dichloropropane-d6	9.270	67		264944	26.399	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	105.600%		
41) Toluene-d8	10.319	98		516833	16.133	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	64.520%		
43) trans-1,3-Dichloroprop...	10.575	79		27827	6.013	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	24.040%#		
47) 2-Hexanone-d5	10.928	63		9006	6.673	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	13.340%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		138546	21.987	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	87.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152		59718	14.149	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	56.600%#		

Target Compounds Qvalue

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

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