

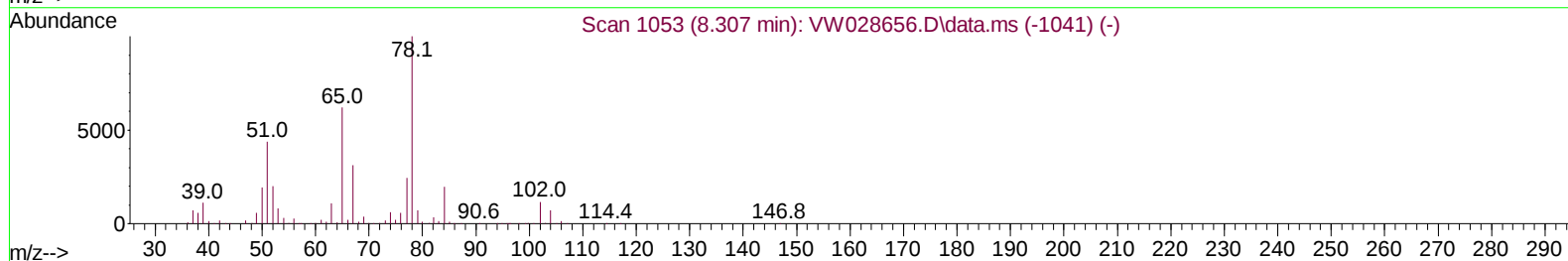
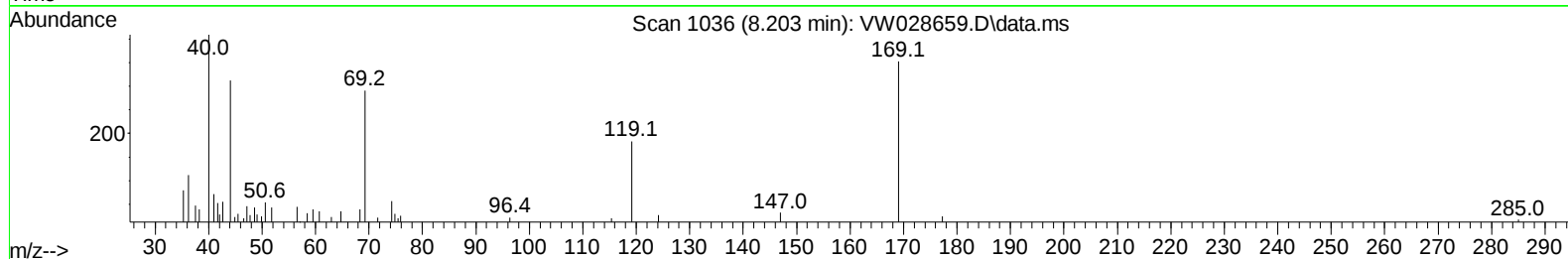
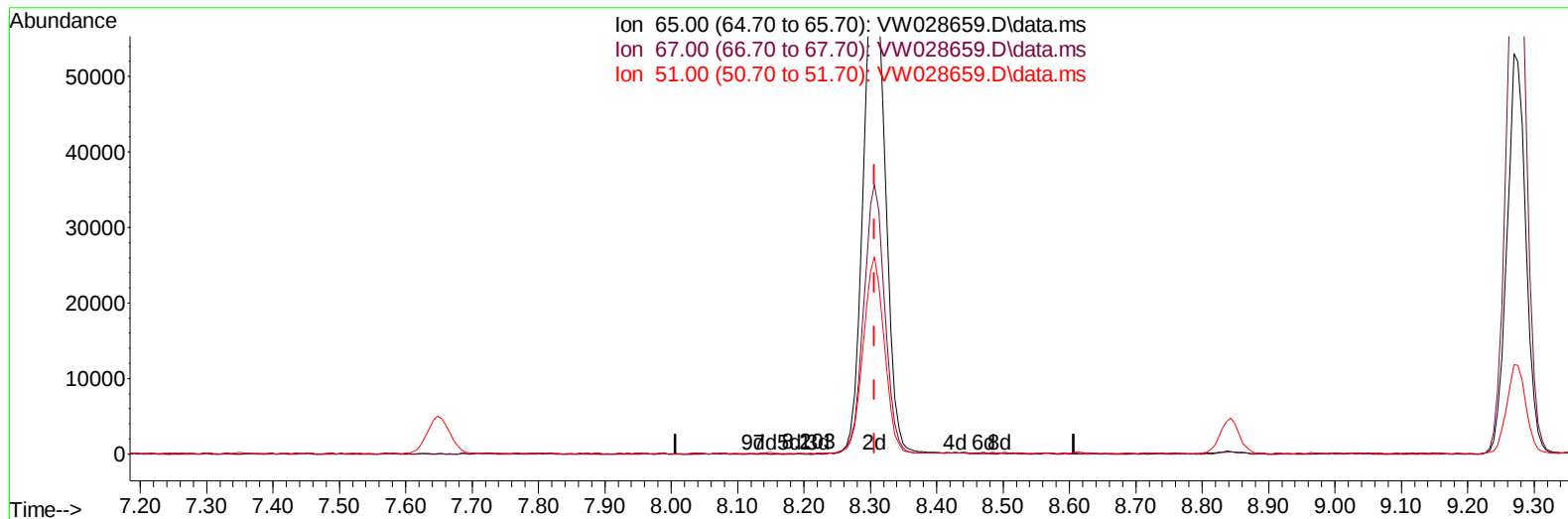
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028659.D
 Acq On : 21 May 2024 15:10
 Operator : SY/MD
 Sample : P2548-02
 Misc : 4.79g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5X9

Manual IntegrationsAPPROVED

Quant Time: May 22 01:15:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/22/2024
 Supervised By :Mahesh Dadoda 05/22/2024



TIC: VW028659.D\data.ms

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

8.203min (-0.104) 0.01 ug/L

response 67

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	62.69
51.00	101.70	122.39
0.00	0.00	0.00

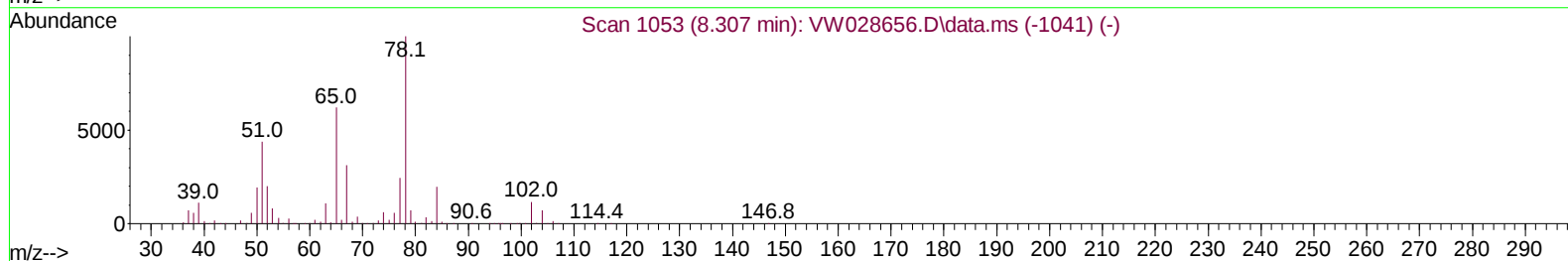
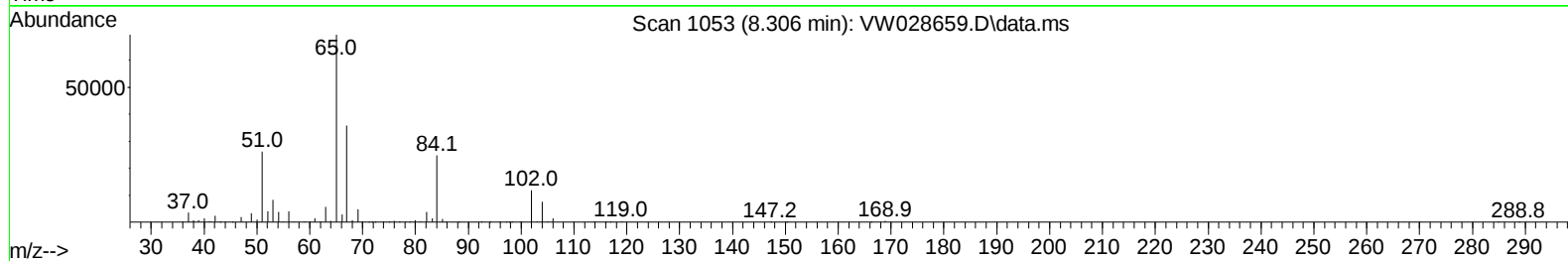
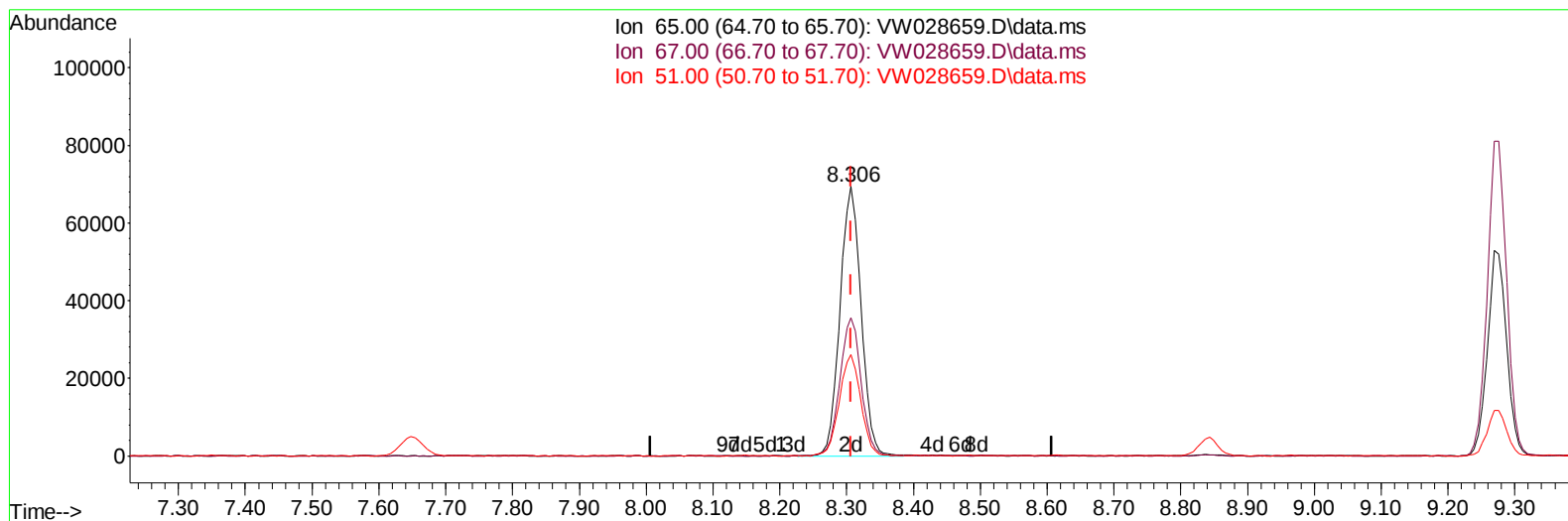
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TIC: VW028659.D\data.ms

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

8.306min (-0.000) 22.22 ug/L m

response 151767

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.03#
51.00	101.70	0.05#
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		381778	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		287354	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		80282	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		142291	19.627	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.520%		
7) Chloroethane-d5	2.899	69		121613	21.908	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	87.640%		
11) 1,1-Dichloroethene-d2	4.021	65		60835	20.085	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	80.320%		
21) 2-Butanone-d5	7.075	46		63095	33.359	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	66.720%		
24) Chloroform-d	7.648	84		269558	22.596	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	90.400%		
26) 1,2-Dichloroethane-d4	8.306	65		151767m	22.222	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.880%		
32) Benzene-d6	8.276	84		516676	26.950	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	107.800%		
36) 1,2-Dichloropropane-d6	9.270	67		163280	28.303	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	113.200%		
41) Toluene-d8	10.324	98		425428	25.057	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	100.240%		
43) trans-1,3-Dichloroprop...	10.574	79		49659	21.397	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	85.600%		
47) 2-Hexanone-d5	10.922	63		40351	40.553	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		103377	21.370	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	85.480%		
66) 1,2-Dichlorobenzene-d4	13.848	152		72873	23.816	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	95.280%		

Target Compounds Qvalue

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

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