

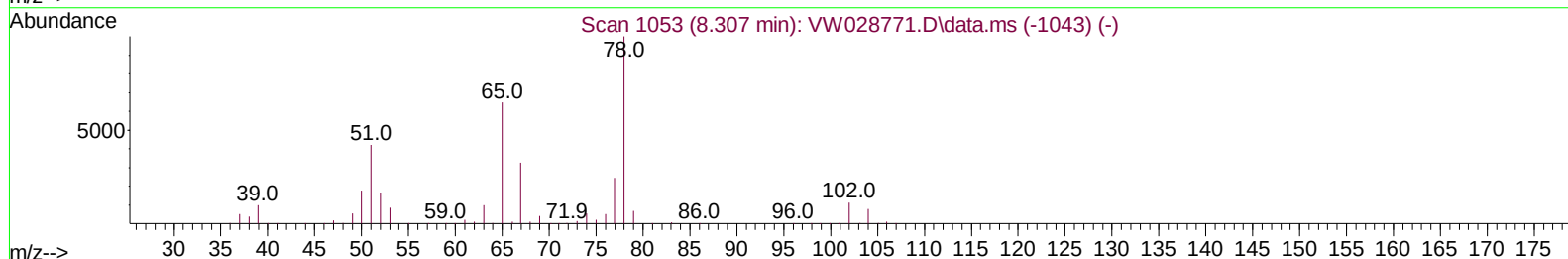
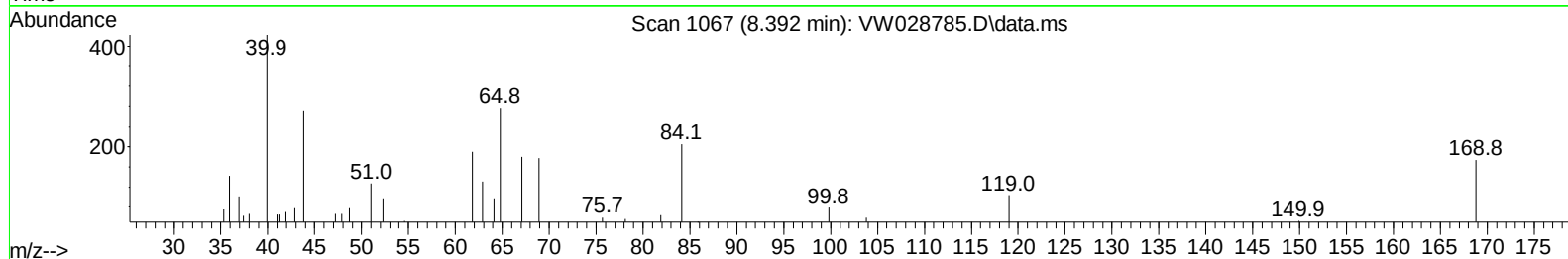
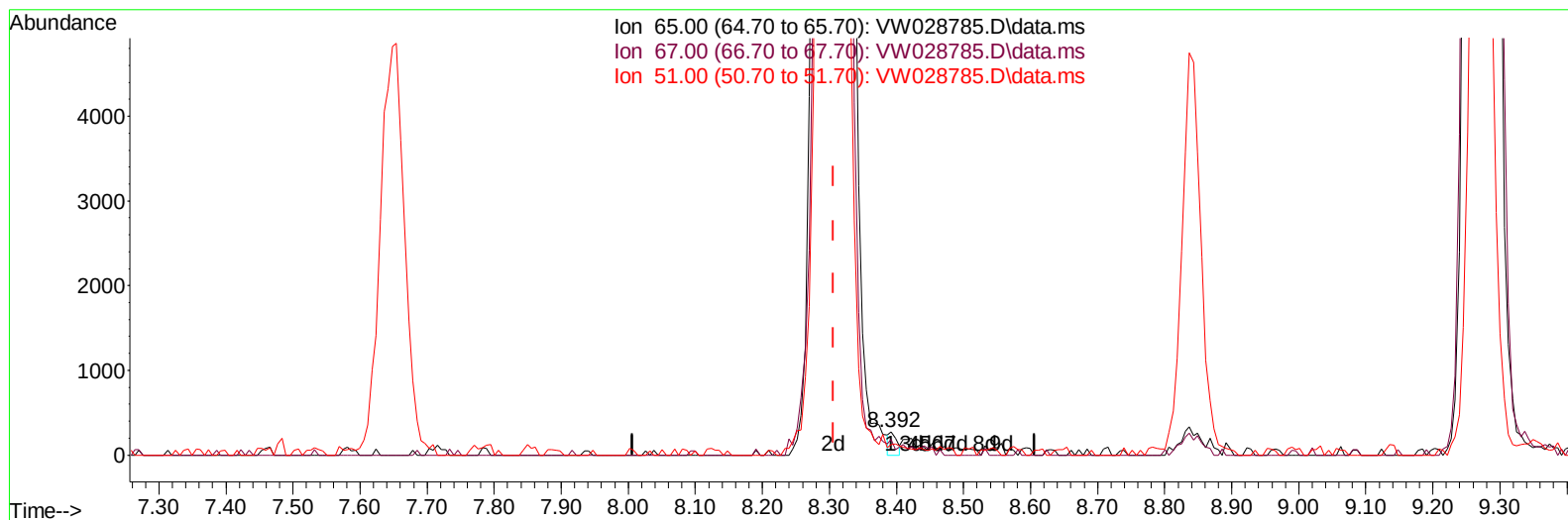
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028785.D
 Acq On : 25 May 2024 13:40
 Operator : SY/MD
 Sample : P2588-10
 Misc : 4.35g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5T9

Manual IntegrationsAPPROVED

Quant Time: May 27 01:13:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024



TIC: VW028785.D\data.ms

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

8.392min (+ 0.085) 0.03 ug/L

response 212

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	42.45
51.00	101.70	74.53
0.00	0.00	0.00

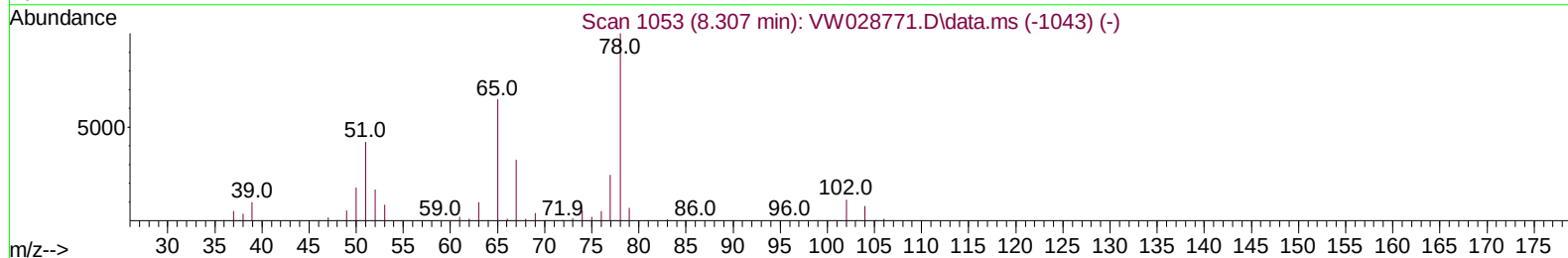
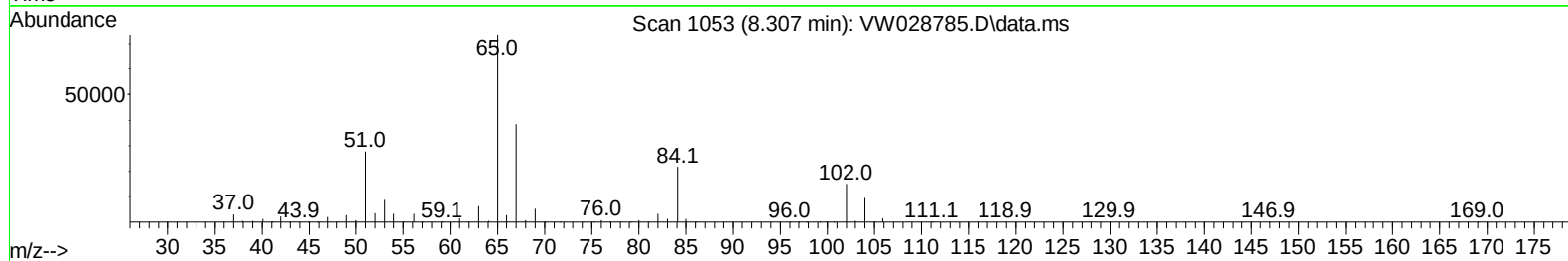
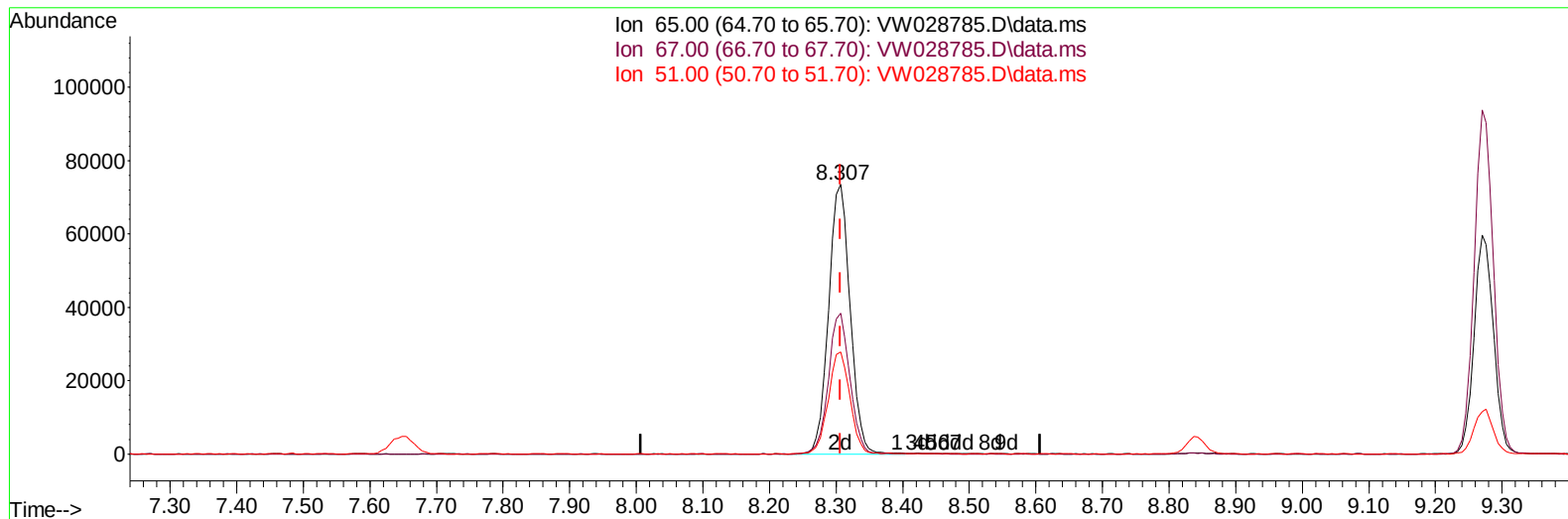
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TIC: VW028785.D\data.ms

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

8.307min (0.000) 22.39 ug/L m

response 165498

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.05#
51.00	101.70	0.10#
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		413155	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		302290	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		81603	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		125116	15.947	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.800%		
7) Chloroethane-d5	2.899	69		117913	19.628	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.520%		
11) 1,1-Dichloroethene-d2	4.021	65		56384	17.201	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.800%		
21) 2-Butanone-d5	7.075	46		74921	36.603	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	73.200%		
24) Chloroform-d	7.648	84		309184	23.950	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	95.800%		
26) 1,2-Dichloroethane-d4	8.307	65		165498m	22.392	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	89.560%		
32) Benzene-d6	8.276	84		563989	27.964	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	111.840%		
36) 1,2-Dichloropropane-d6	9.270	67		189103	31.159	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	124.640%#		
41) Toluene-d8	10.325	98		439874	24.628	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	98.520%		
43) trans-1,3-Dichloroprop...	10.575	79		50923	20.858	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.440%		
47) 2-Hexanone-d5	10.922	63		45644	43.606	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	87.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		124325	24.430	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	97.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152		82362	26.481	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	105.920%		

Target Compounds Qvalue

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

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