

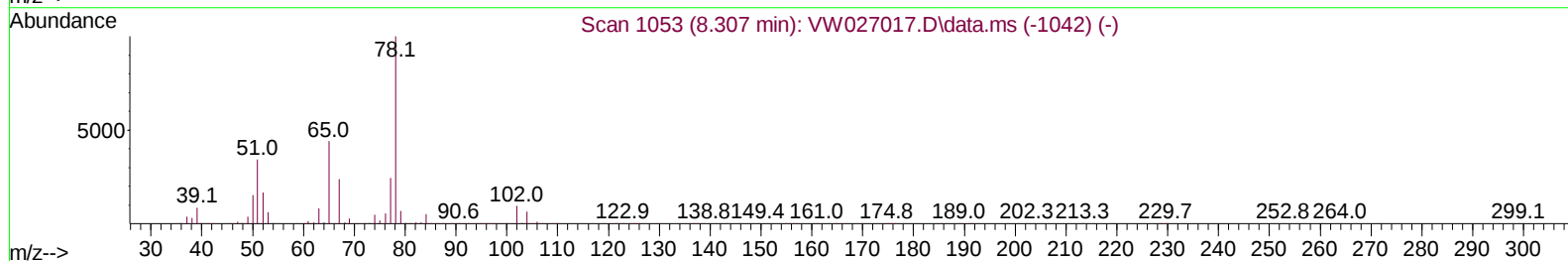
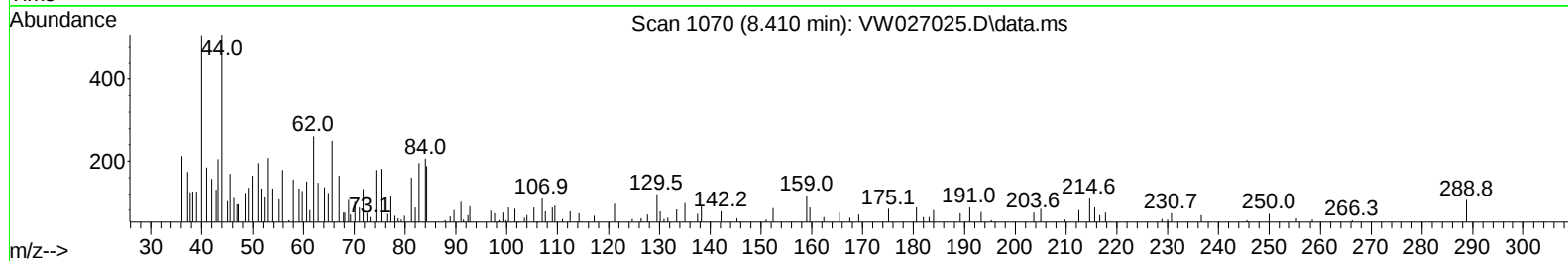
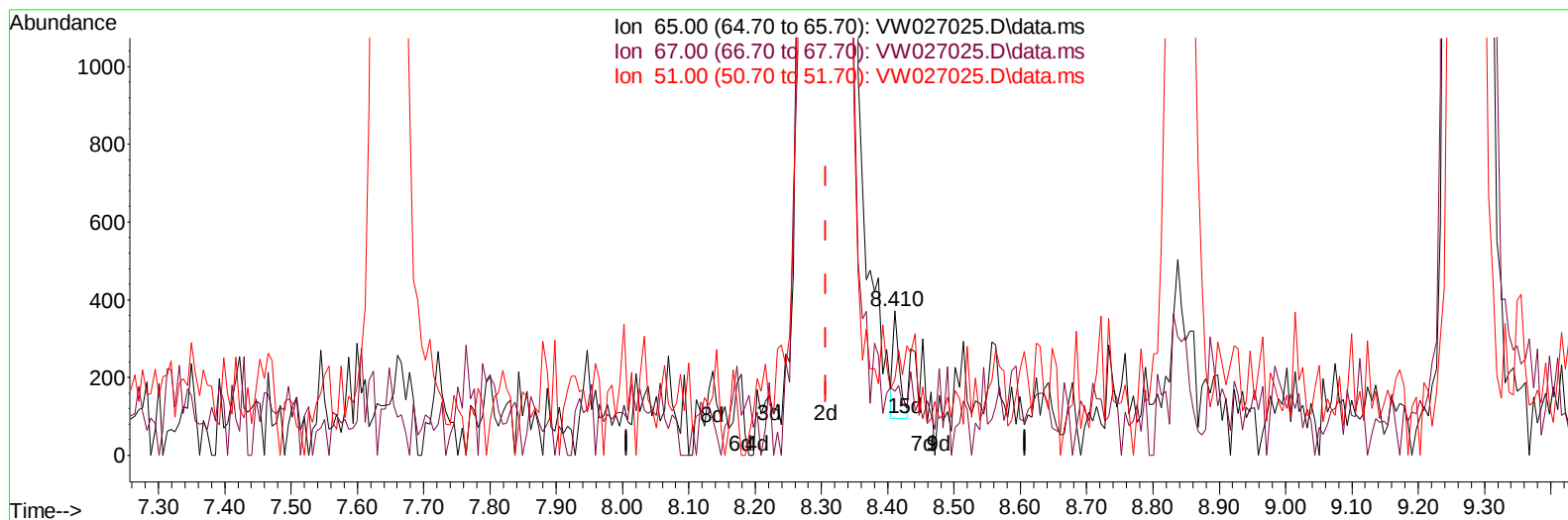
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090823\
 Data File : VW027025.D
 Acq On : 08 Sep 2023 15:05
 Operator : SY/MD
 Sample : VIBLK507
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK507

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023

Quant Time: Sep 09 03:01:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration



TIC: VW027025.D\data.ms

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

8.410min (+ 0.104) 0.03 ug/L

response 186

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	50.00
51.00	110.30	101.61
0.00	0.00	0.00

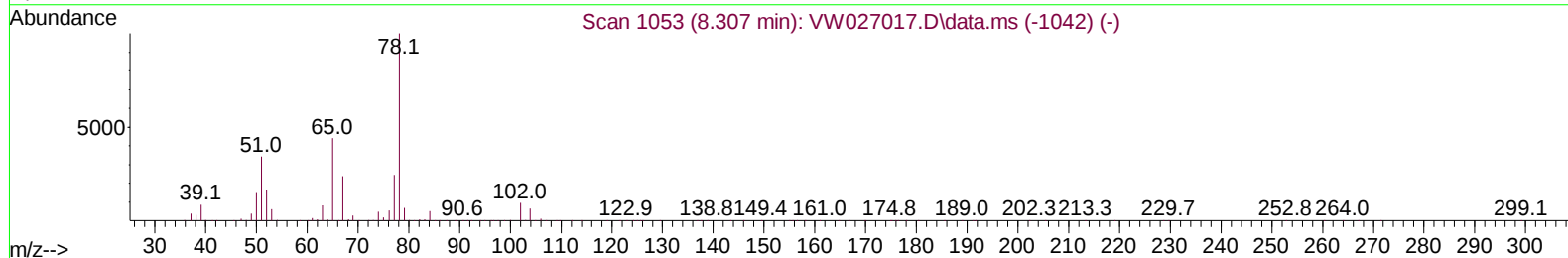
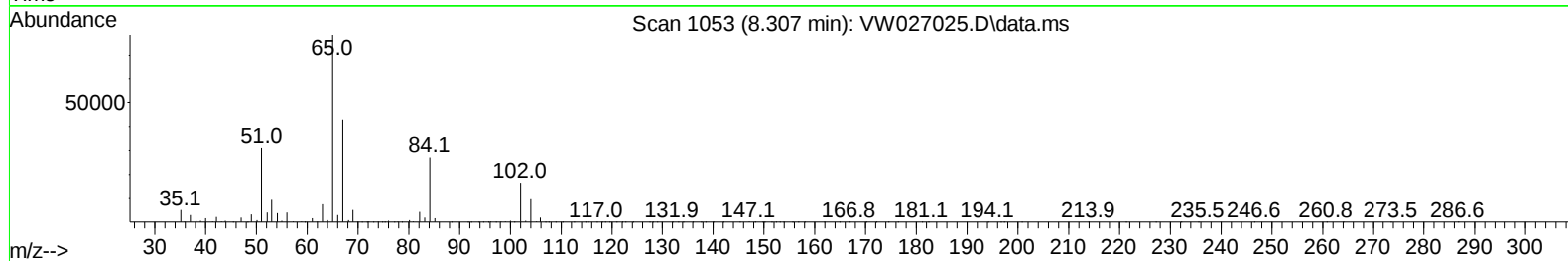
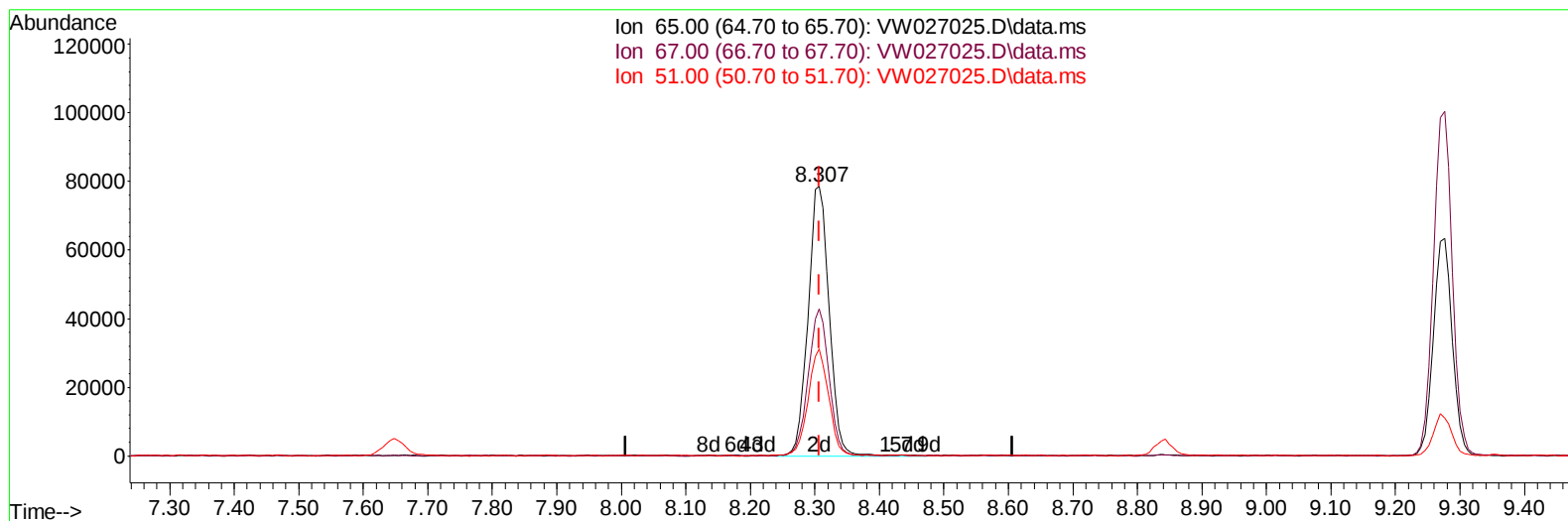
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TIC: VW027025.D\data.ms

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

8.307min (-0.000) 27.50 ug/L m

response 179559

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.05#
51.00	110.30	0.11#
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		417498	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		418394	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		198128	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		170945	22.918	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	91.680%		
7) Chloroethane-d5	2.893	69		148108	24.603	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	98.400%		
11) 1,1-Dichloroethene-d2	4.027	65		60476	22.000	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	88.000%		
21) 2-Butanone-d5	7.075	46		82106	57.129	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	114.260%		
24) Chloroform-d	7.648	84		315177	25.370	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	101.480%		
26) 1,2-Dichloroethane-d4	8.307	65		179559m	27.498	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	110.000%		
32) Benzene-d6	8.270	84		631308	23.004	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	92.000%		
36) 1,2-Dichloropropane-d6	9.276	67		202983	25.194	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	100.760%		
41) Toluene-d8	10.325	98		559292	22.510	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	90.040%		
43) trans-1,3-Dichloroprop...	10.581	79		74091	23.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	94.800%		
47) 2-Hexanone-d5	10.922	63		40107	53.322	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	106.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		179483	28.707	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	114.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152		175996	25.683	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	102.720%		

Target Compounds Qvalue

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

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