

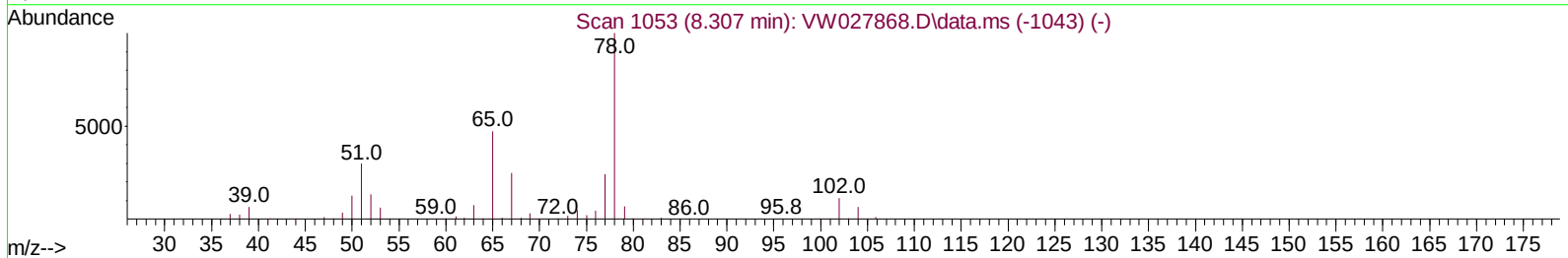
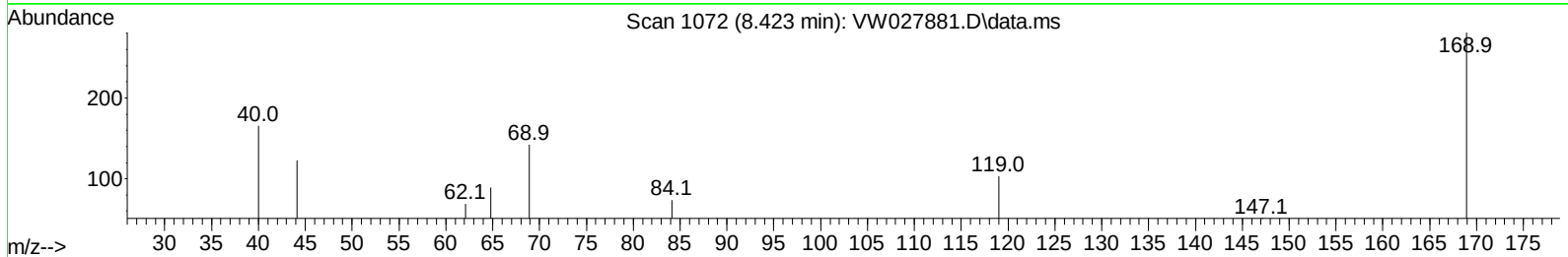
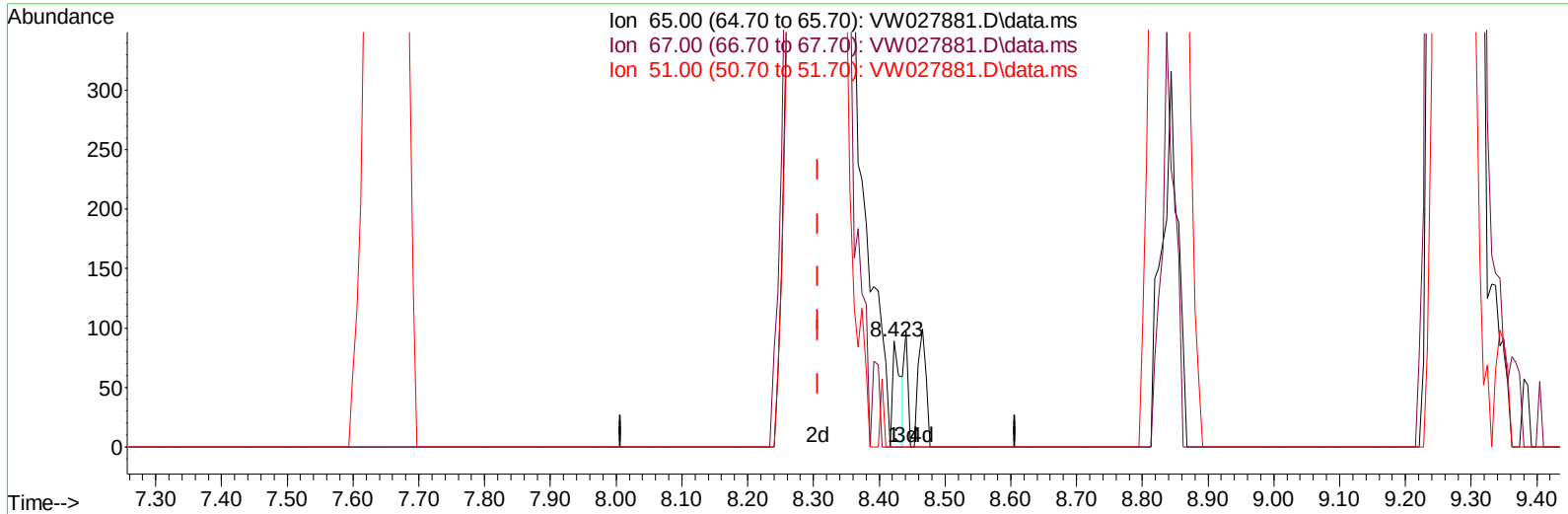
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027881.D
 Acq On : 31 Jan 2024 16:02
 Operator : SY/MD
 Sample : P1293-10
 Misc : 4.71g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH932

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/01/2024
 Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 01 00:37:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration



TIC: VW027881.D\data.ms

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

8.423min (+ 0.116) 0.01 ug/L

response 76

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.80	68.42
51.00	103.20	86.84
0.00	0.00	0.00

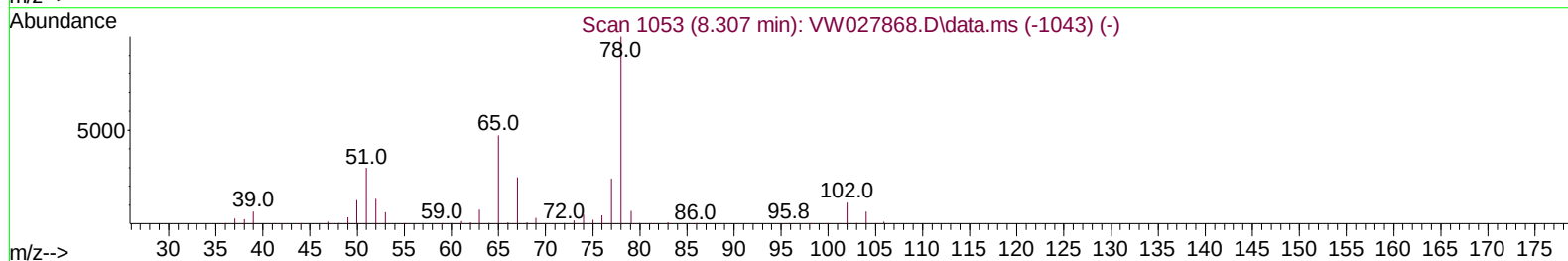
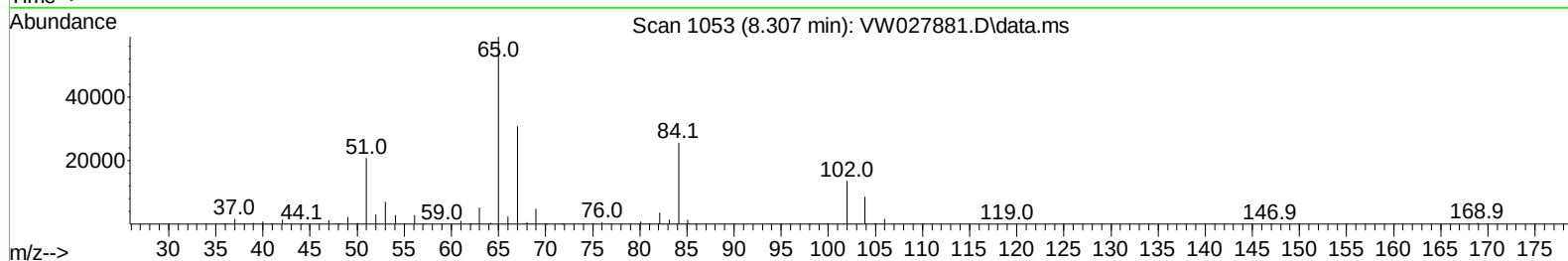
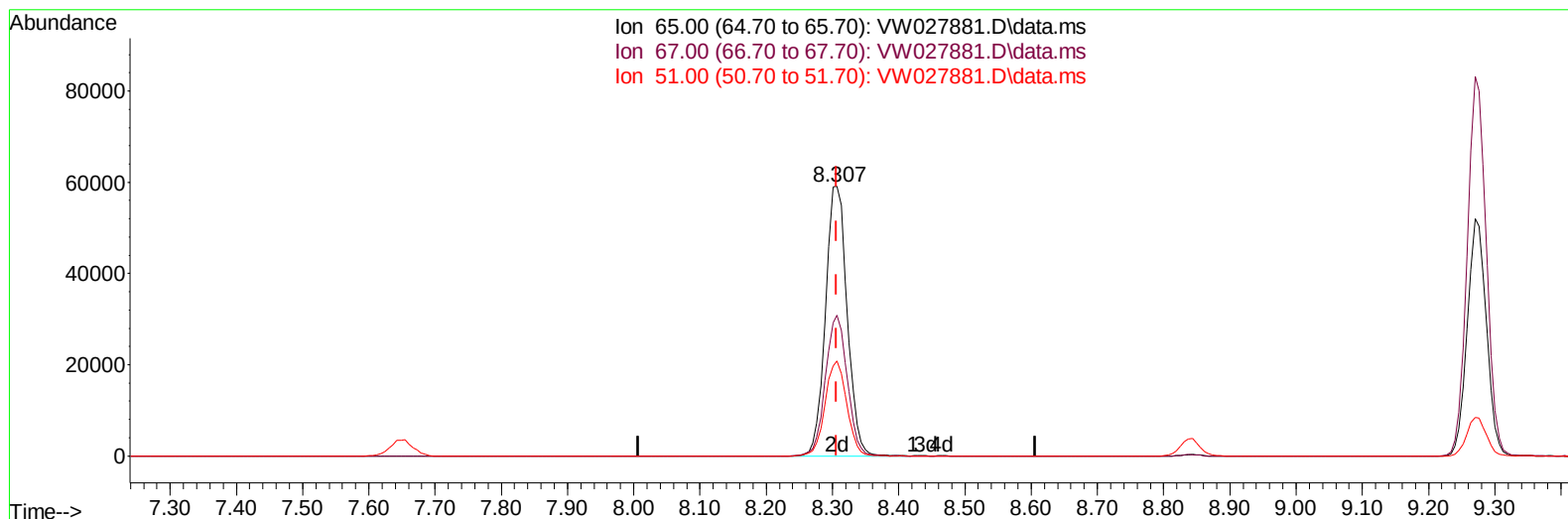
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TIC: VW027881.D\data.ms

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

8.307min (+ 0.000) 22.65 ug/L m

response 133675

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.80	0.04#
51.00	103.20	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	8.837	114		538775	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		483538	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		228420	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		111104	16.896	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.600%		
7) Chloroethane-d5	2.899	69		97598	16.929	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.720%		
11) 1,1-Dichloroethene-d2	4.021	65		50699	17.139	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.560%		
21) 2-Butanone-d5	7.088	46		52644	48.413	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.820%		
24) Chloroform-d	7.648	84		276339	21.211	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.840%		
26) 1,2-Dichloroethane-d4	8.307	65		133675m	22.647	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.600%		
32) Benzene-d6	8.276	84		578144	21.066	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.280%		
36) 1,2-Dichloropropane-d6	9.270	67		166656	21.950	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	87.800%		
41) Toluene-d8	10.319	98		540742	21.076	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	84.320%		
43) trans-1,3-Dichloroprop...	10.575	79		65144	22.073	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.280%		
47) 2-Hexanone-d5	10.922	63		49490	49.659	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	99.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		133144	24.616	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	98.480%		
66) 1,2-Dichlorobenzene-d4	13.849	152		195874	24.394	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.560%		

Target Compounds Qvalue

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

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