

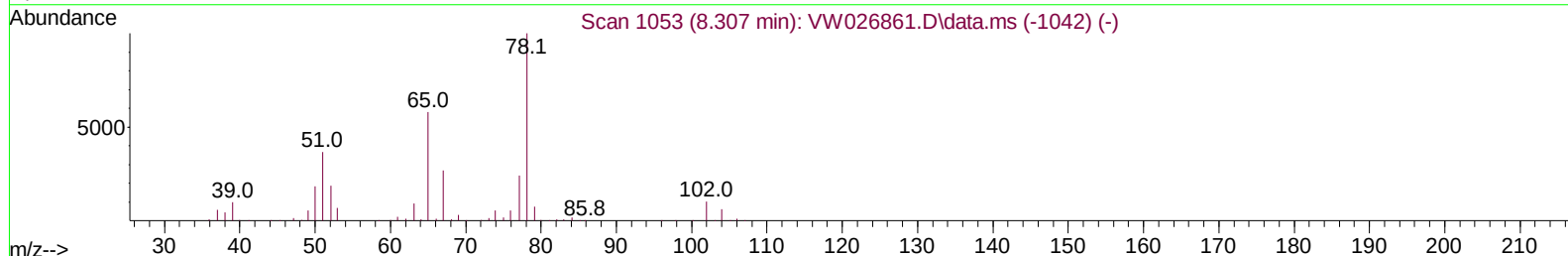
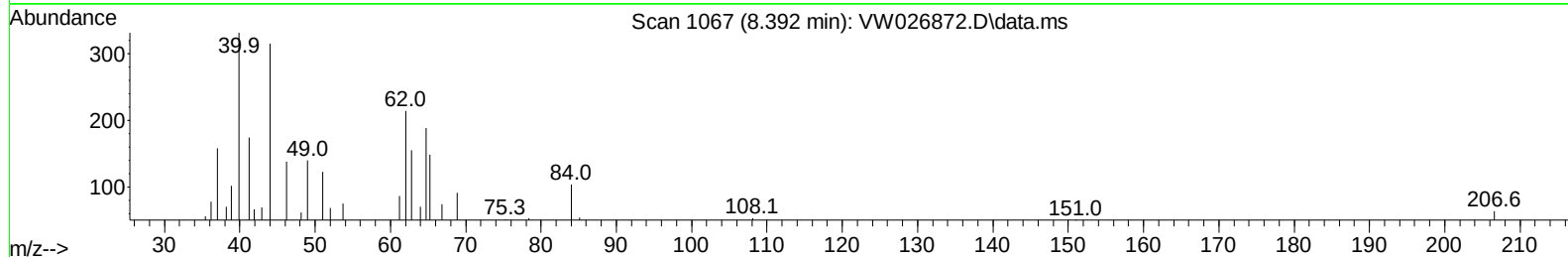
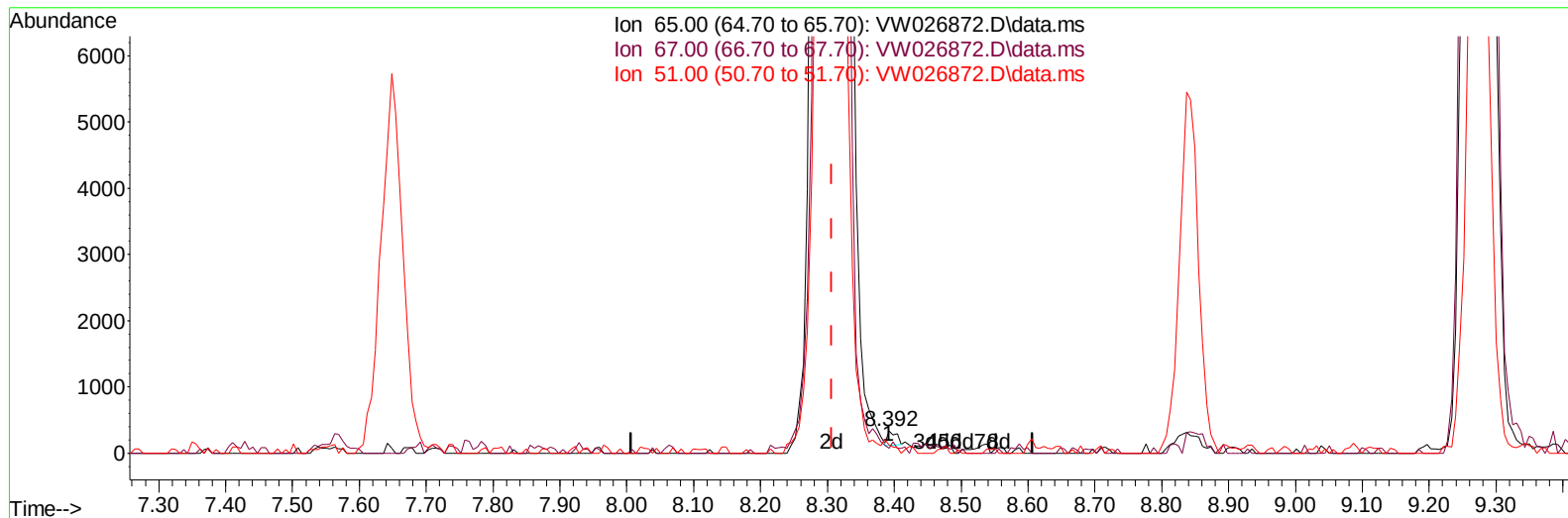
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026872.D
 Acq On : 24 Aug 2023 23:41
 Operator : SY/MD
 Sample : 04113-14
 Misc : 7.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYJ0

Manual IntegrationsAPPROVED

Quant Time: Aug 25 05:23:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/25/2023
 Supervised By :Mahesh Dadoda 08/26/2023



TIC: VW026872.D\data.ms

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

8.392min (+ 0.085) 0.02 ug/L

response 202

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	44.06
51.00	112.90	92.08
0.00	0.00	0.00

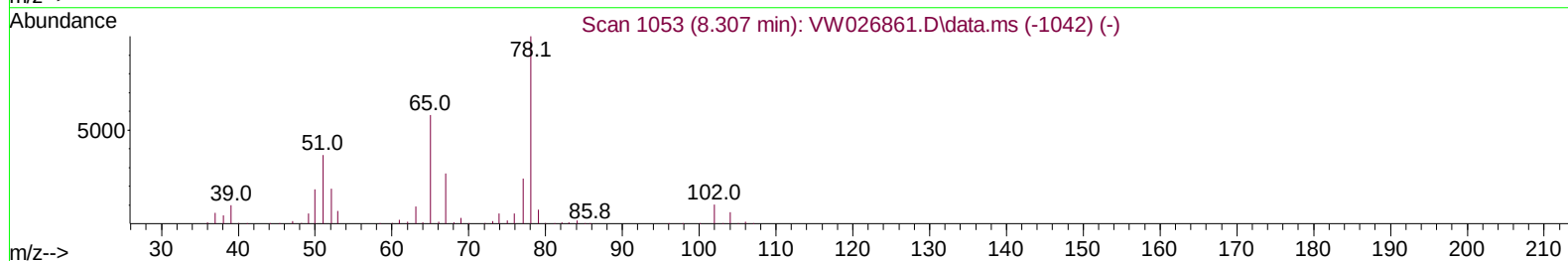
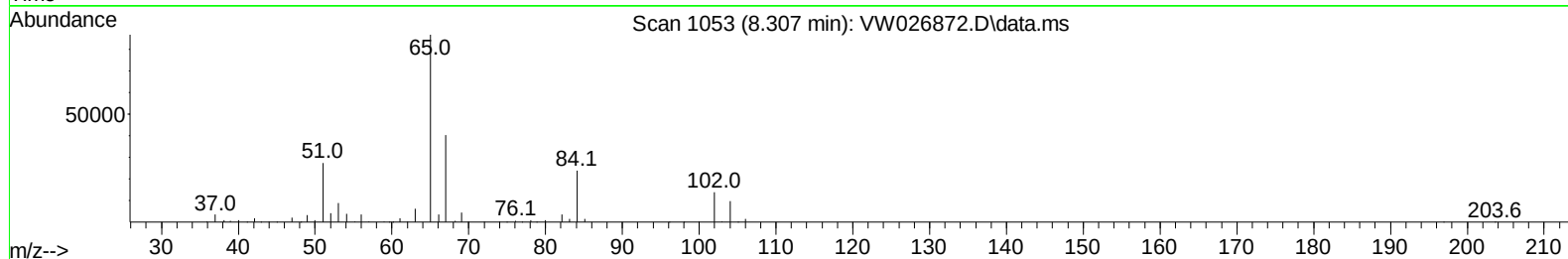
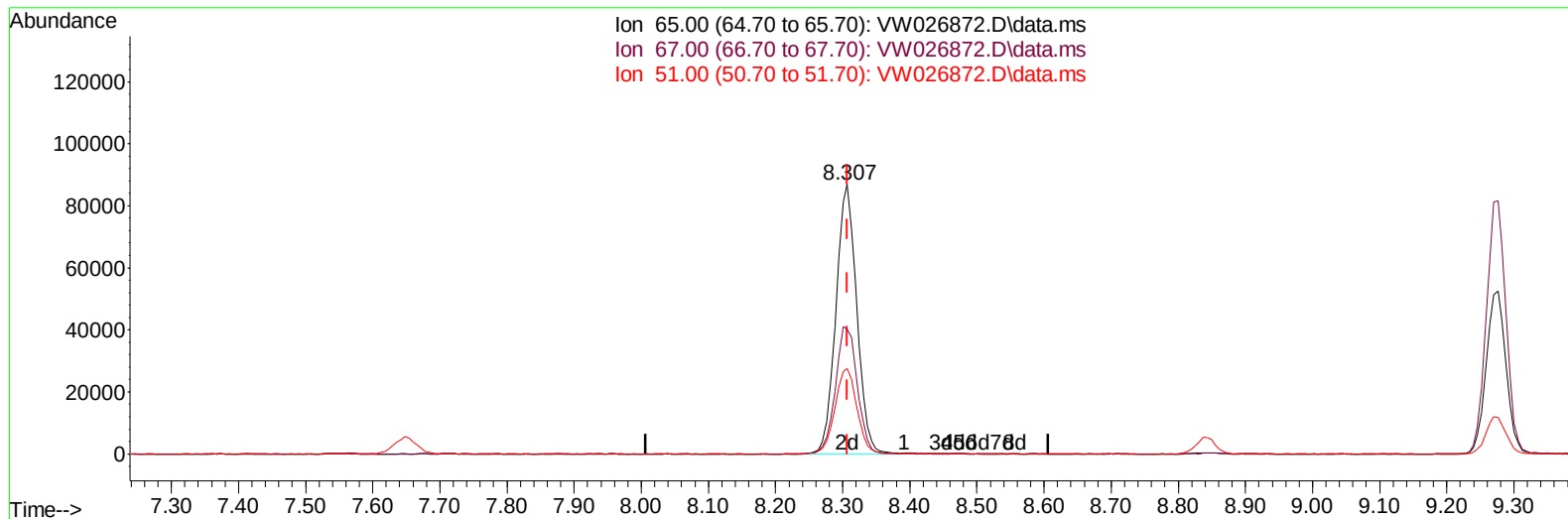
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TIC: VW026872.D\data.ms

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

8.307min (-0.000) 20.20 ug/L m

response 187037

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.05#
51.00	112.90	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	8.843	114		499894	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		395030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		138459	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		85299	10.380	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	41.520%		
7) Chloroethane-d5	2.899	69		82626	13.522	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	54.080%		
11) 1,1-Dichloroethene-d2	4.027	65		50783	12.565	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.240%		
21) 2-Butanone-d5	7.075	46		45467	19.250	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	38.500%		
24) Chloroform-d	7.648	84		309857	18.468	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	73.880%		
26) 1,2-Dichloroethane-d4	8.307	65		187037m	20.201	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	80.800%		
32) Benzene-d6	8.276	84		534355	19.627	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	78.520%		
36) 1,2-Dichloropropane-d6	9.276	67		165548	19.521	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	78.080%		
41) Toluene-d8	10.319	98		429817	18.392	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.560%		
43) trans-1,3-Dichloroprop...	10.575	79		48877	13.959	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	55.840%		
47) 2-Hexanone-d5	10.922	63		23406	26.267	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	52.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		127383	19.020	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	76.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152		103883	20.962	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	83.840%		

Target Compounds Qvalue

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

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