

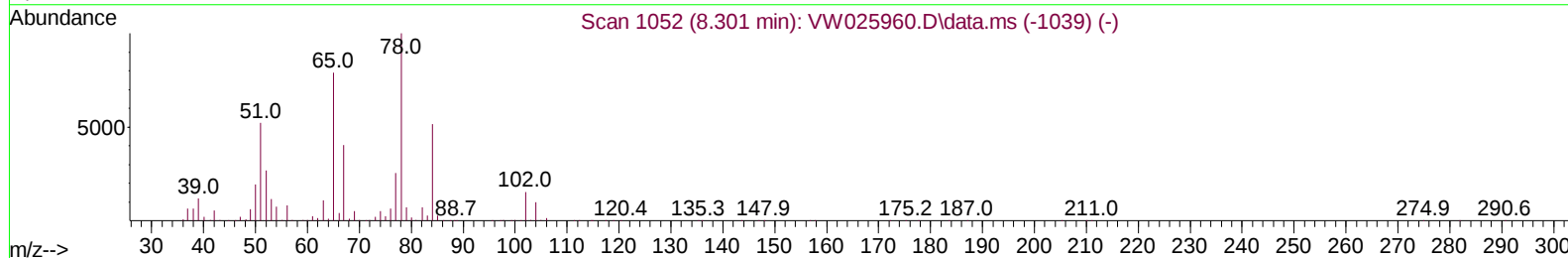
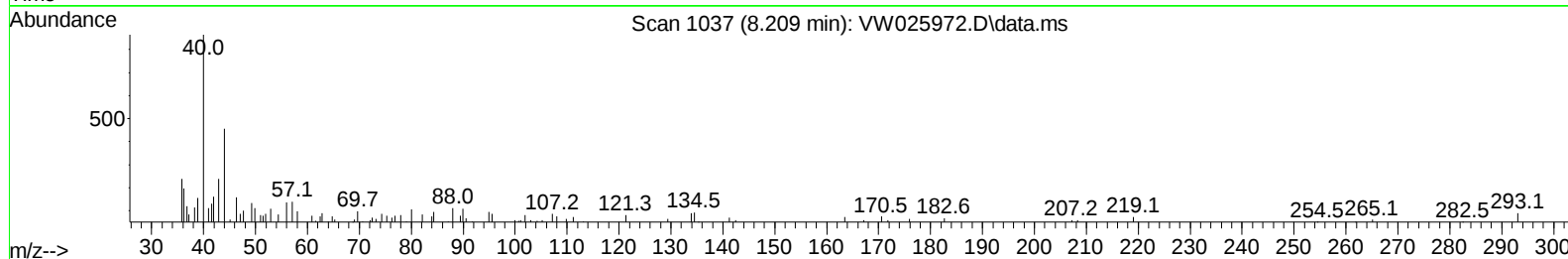
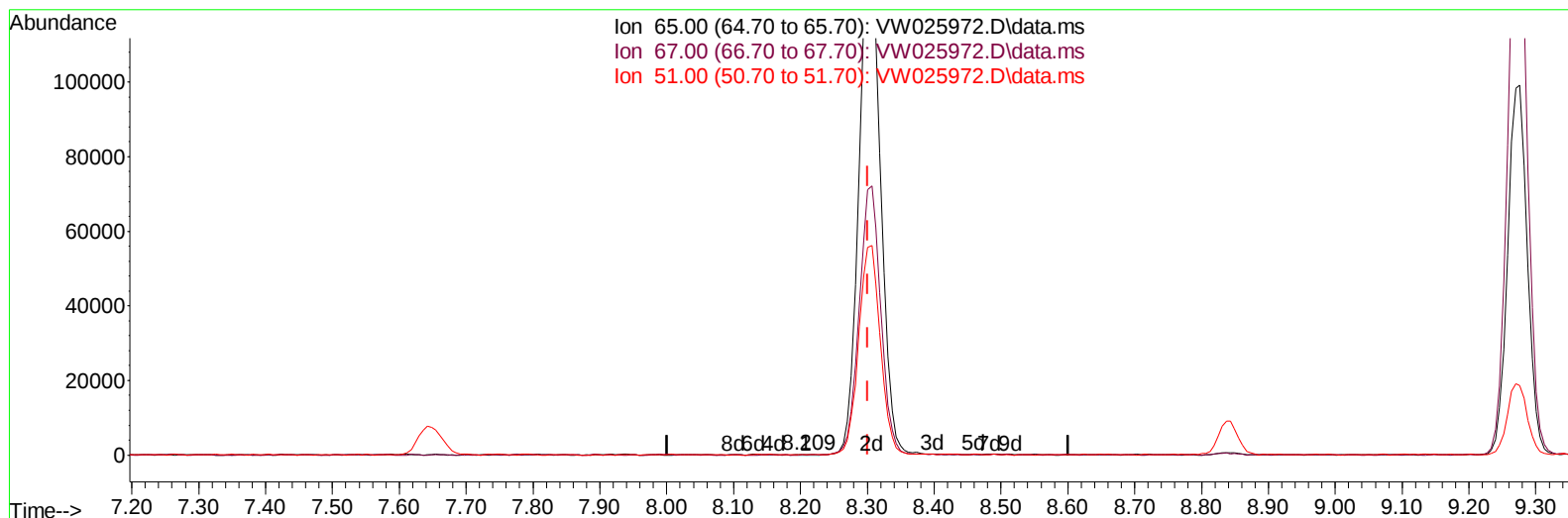
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025972.D
 Acq On : 12 May 2023 18:37
 Operator : SY/MD
 Sample : 02769-10
 Misc : 5.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW07

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2023
 Supervised By :Mahesh Dadoda 05/15/2023

Quant Time: May 14 22:51:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration



TIC: VW025972.D\data.ms

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

8.209min (-0.092) 0.01 ug/L

response 141

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	41.84
51.00	112.30	100.00
0.00	0.00	0.00

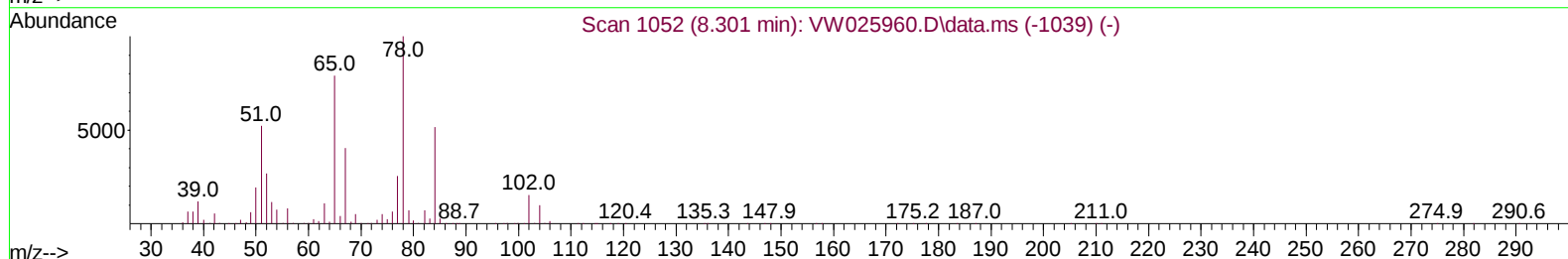
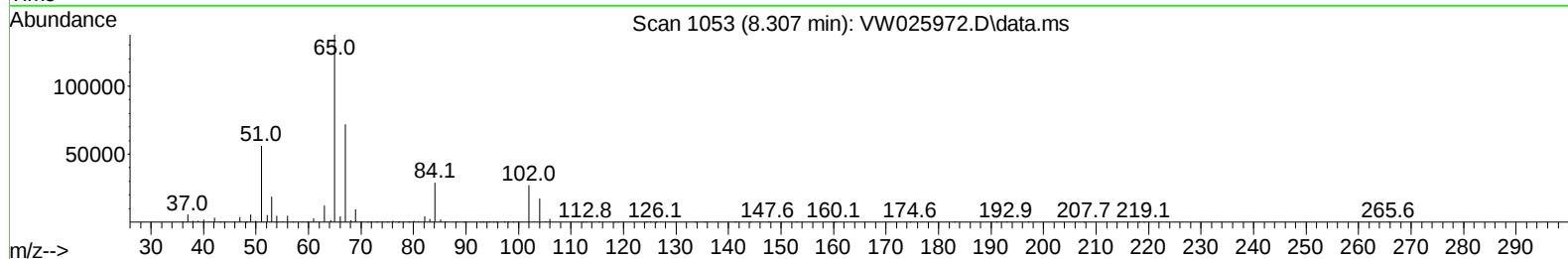
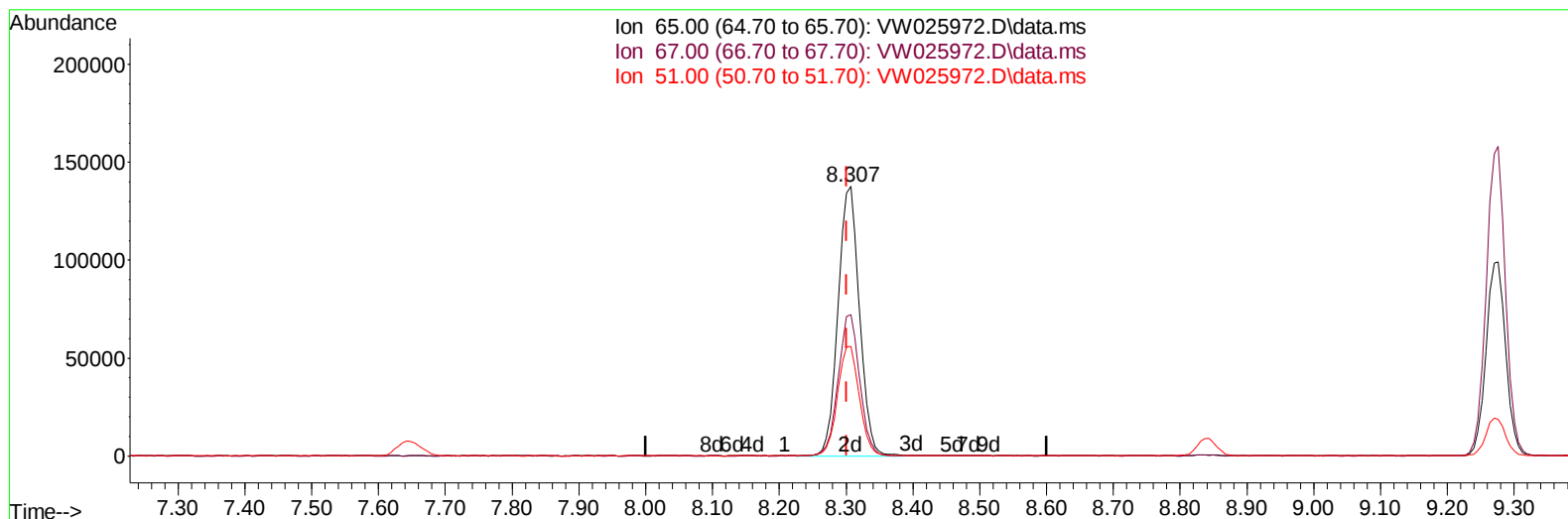
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TIC: VW025972.D\data.ms

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

8.307min (+ 0.006) 23.80 ug/L m

response 306982

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	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		791130	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		737418	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		326498	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		190983	17.036	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	68.160%		
7) Chloroethane-d5	2.893	69		162587	19.562	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.240%		
11) 1,1-Dichloroethene-d2	4.027	65		93865	16.721	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	66.880%		
21) 2-Butanone-d5	7.075	46		298374	80.507	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	161.020%#		
24) Chloroform-d	7.648	84		461764	20.242	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	80.960%		
26) 1,2-Dichloroethane-d4	8.307	65		306982m	23.797	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	95.200%		
32) Benzene-d6	8.270	84		888732	18.444	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	73.760%		
36) 1,2-Dichloropropane-d6	9.276	67		316295	20.516	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	82.080%		
41) Toluene-d8	10.325	98		772938	17.989	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	71.960%		
43) trans-1,3-Dichloroprop...	10.575	79		129946	20.794	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.160%		
47) 2-Hexanone-d5	10.922	63		196527	74.757	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	149.520%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		369404	31.437	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	125.760%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		271033	22.772	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	91.080%		
Target Compounds							
13) Acetone	4.118	43		97030	29.526	ug/L	Qvalue 98

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

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