

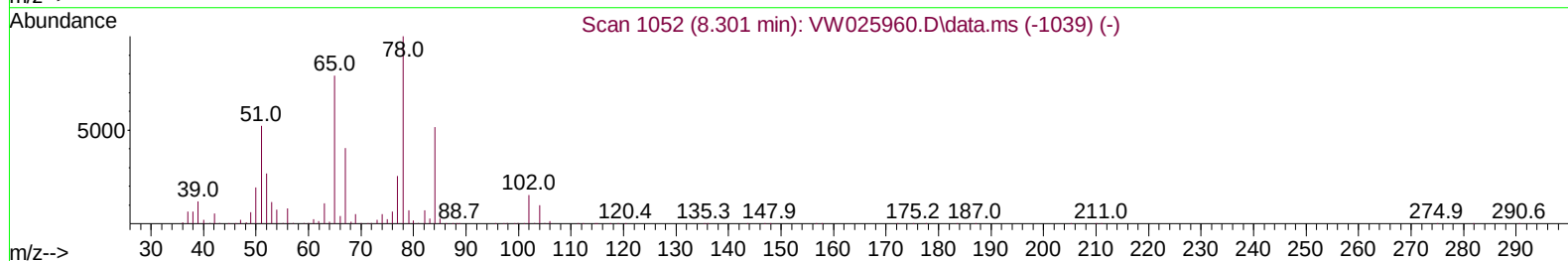
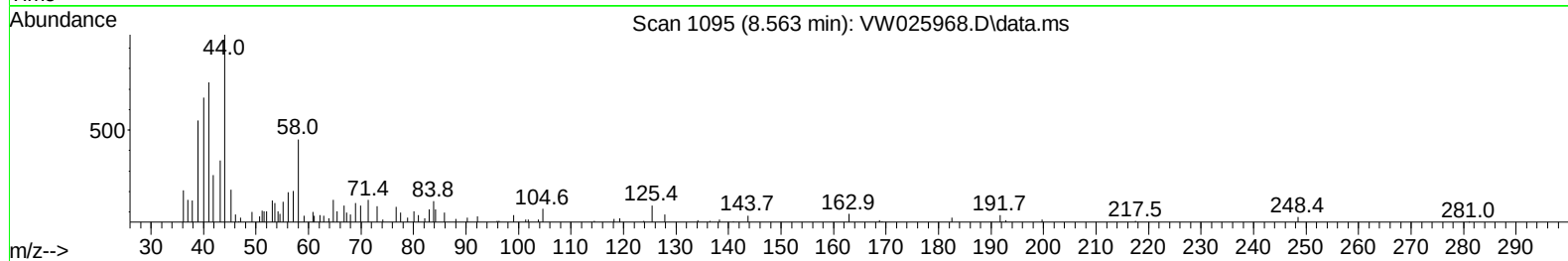
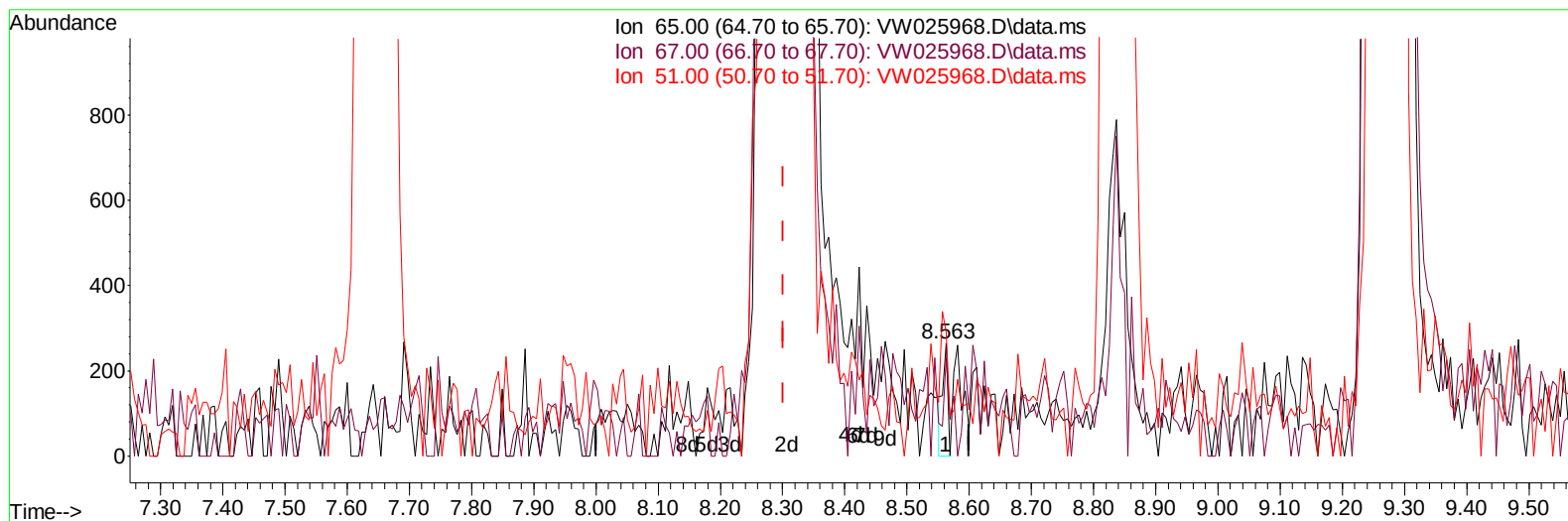
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025968.D
 Acq On : 12 May 2023 17:01
 Operator : SY/MD
 Sample : 02769-06
 Misc : 5.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBW03

Manual IntegrationsAPPROVED

Quant Time: May 14 22:50:28 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

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



TIC: VW025968.D\data.ms

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

8.563min (+ 0.262) 0.01 ug/L

response 148

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	43.92
51.00	112.30	109.46
0.00	0.00	0.00

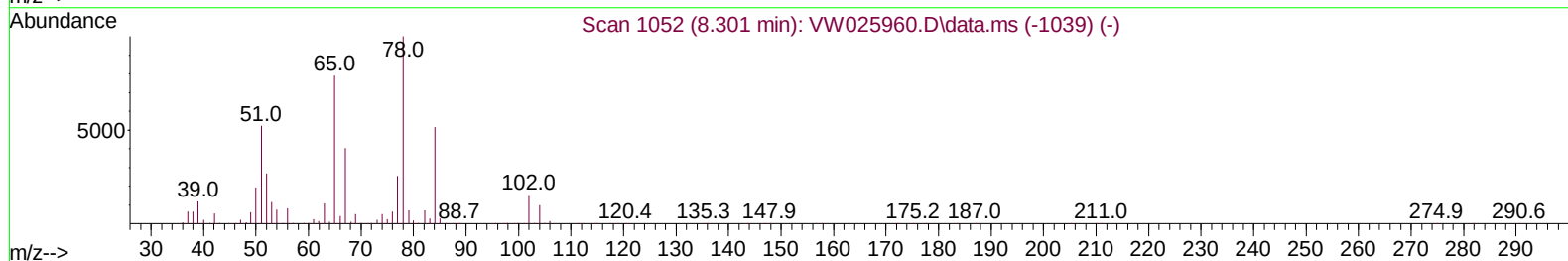
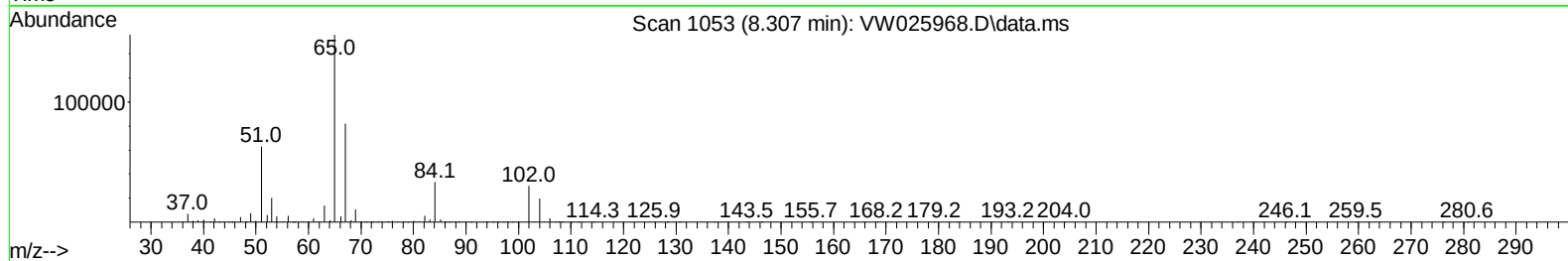
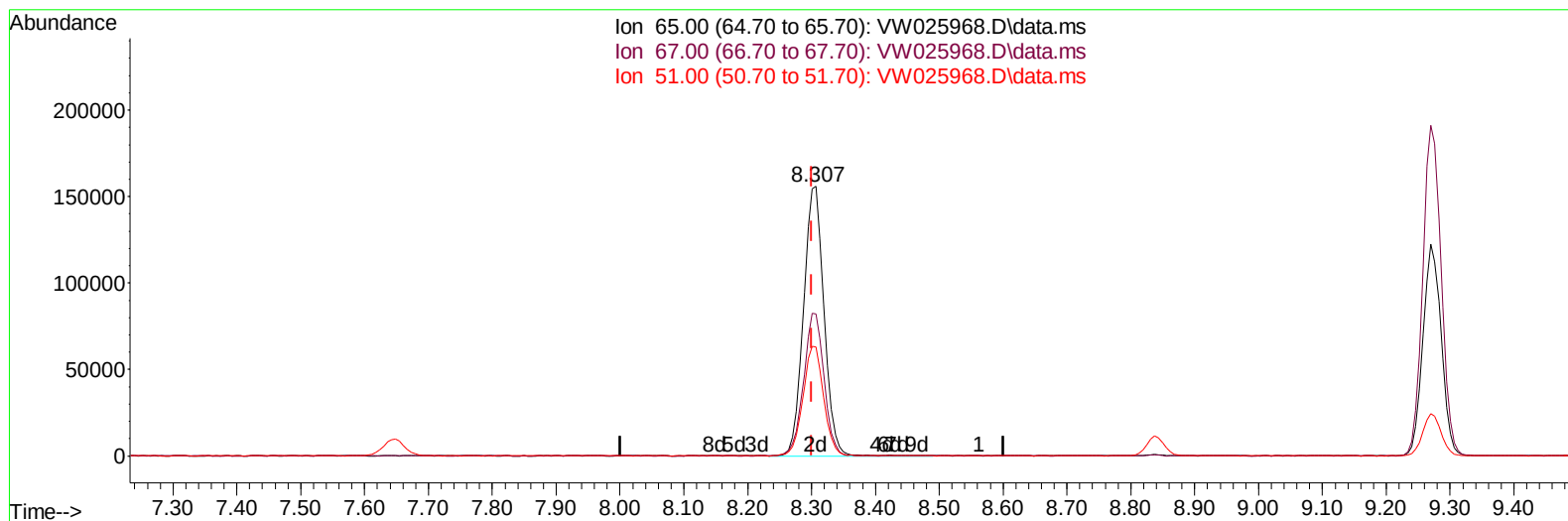
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QLast Update : Sun May 14 22:48:01 2023
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TIC: VW025968.D\data.ms

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

8.307min (+ 0.006) 22.34 ug/L m

response 349387

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	8.837	114		959347	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		877167	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		406153	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		230788	16.976	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	67.920%	
7) Chloroethane-d5	2.893	69		191120	18.963	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.840%	
11) 1,1-Dichloroethene-d2	4.021	65		104311	15.323	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	61.280%	
21) 2-Butanone-d5	7.069	46		275056	61.202	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	122.400%	
24) Chloroform-d	7.648	84		562766	20.344	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	81.360%	
26) 1,2-Dichloroethane-d4	8.307	65		349387m	22.336	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	89.360%	
32) Benzene-d6	8.270	84		1106863	19.312	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	77.240%	
36) 1,2-Dichloropropane-d6	9.270	67		382410	20.853	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	83.400%	
41) Toluene-d8	10.319	98		953382	18.654	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	74.600%	
43) trans-1,3-Dichloroprop...	10.575	79		153589	20.662	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	82.640%	
47) 2-Hexanone-d5	10.922	63		198951	63.622	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	127.240%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		376144	26.911	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	107.640%	
66) 1,2-Dichlorobenzene-d4	13.849	152		326666	22.063	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	88.240%	
Target Compounds							
13) Acetone	4.119	43		71137	17.851	ug/L	Qvalue 100

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

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