

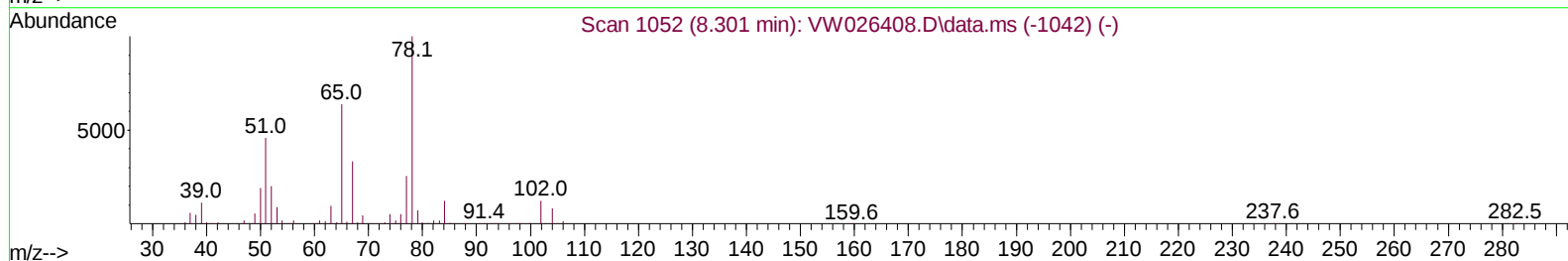
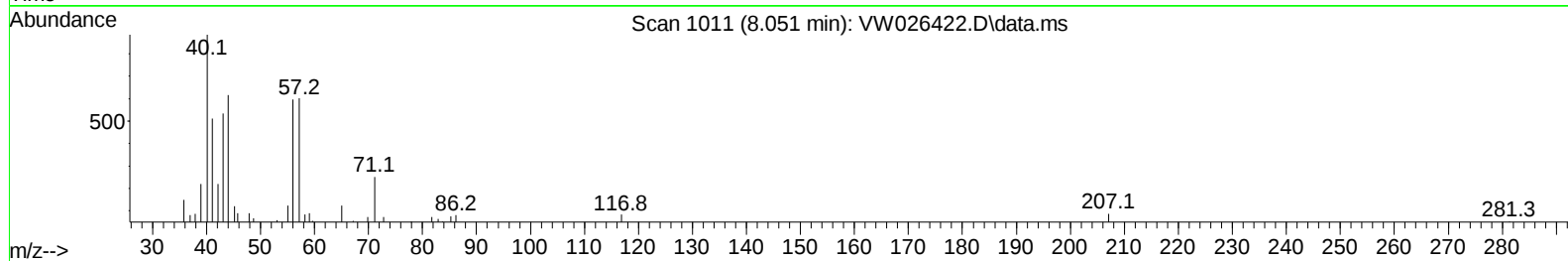
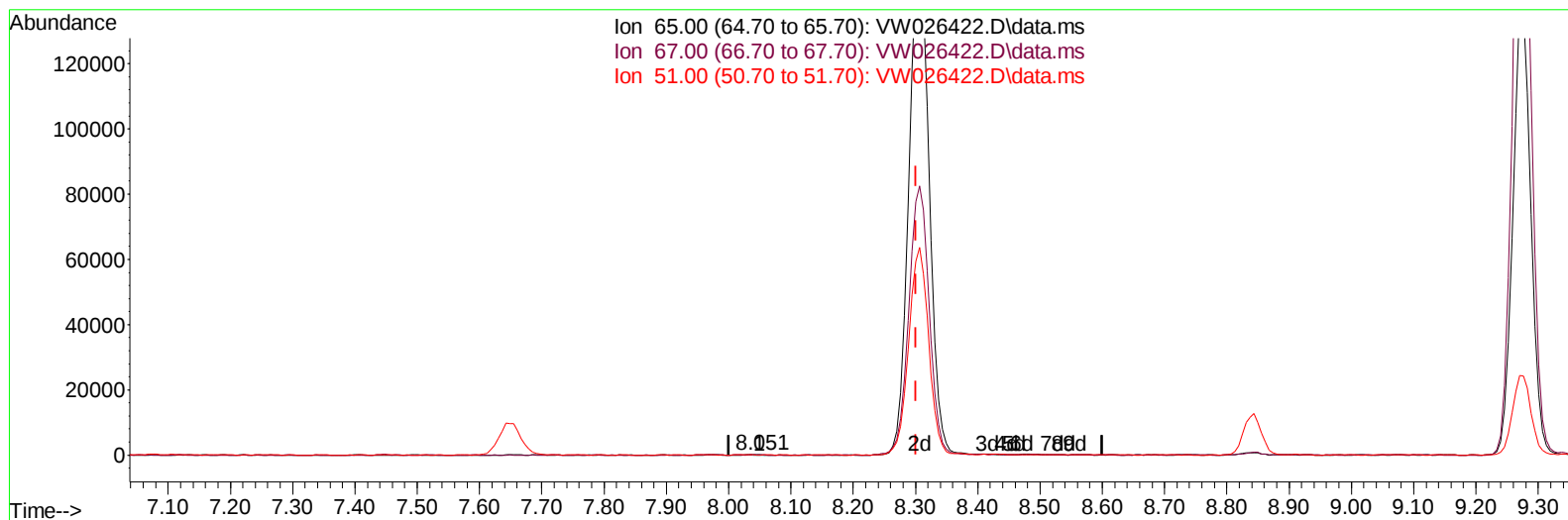
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026422.D
 Acq On : 29 Jun 2023 02:48
 Operator : SY/MD
 Sample : 03458-08
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46M1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 29 04:15:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 29 02:27:38 2023
 Response via : Initial Calibration



TIC: VW026422.D\data.ms

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

8.051min (-0.250) 0.00 ug/L

response 88

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	53.41
51.00	117.60	104.55
0.00	0.00	0.00

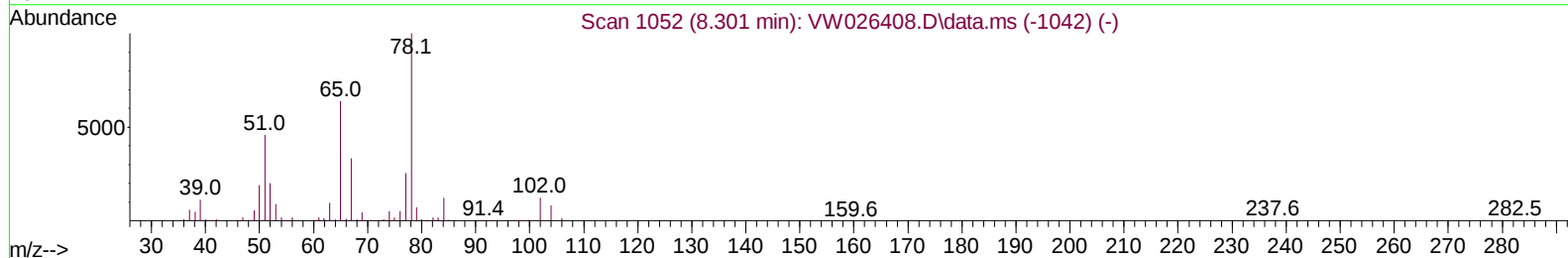
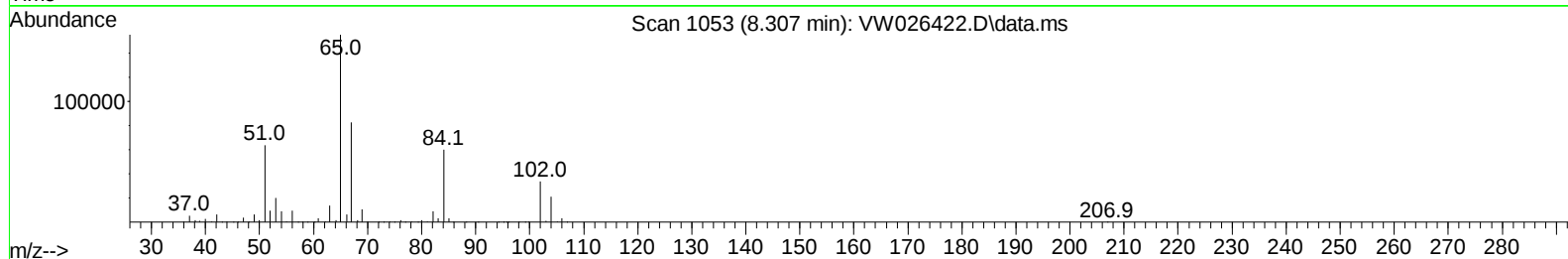
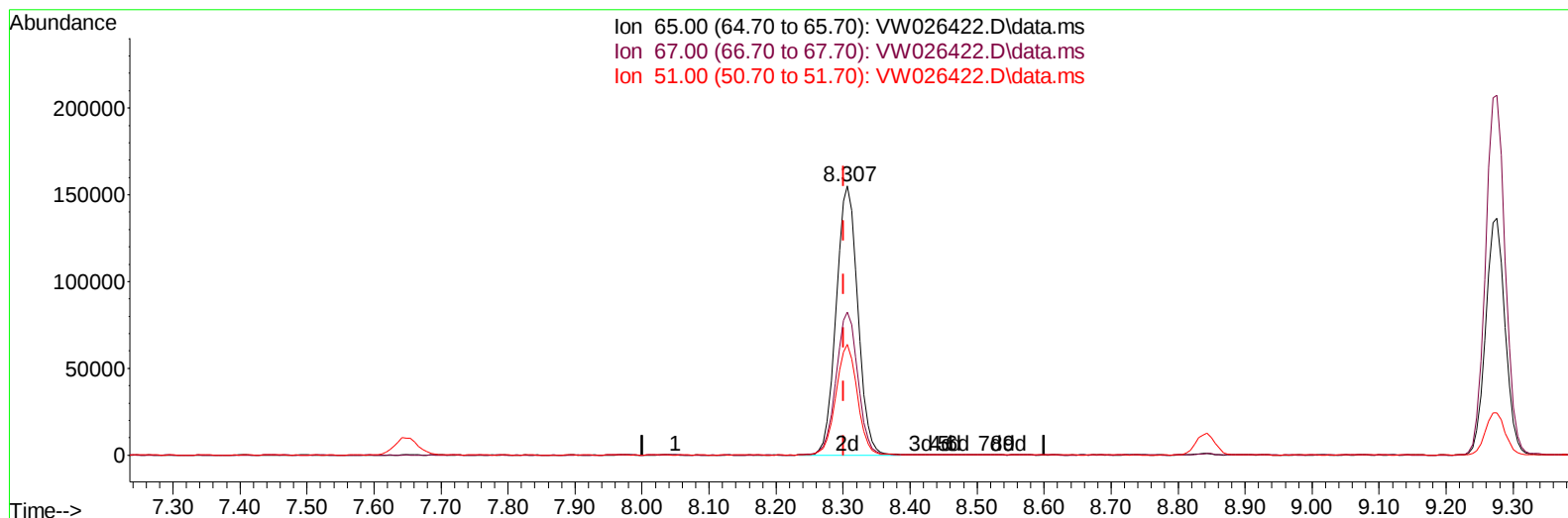
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TIC: VW026422.D\data.ms

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

8.307min (+ 0.006) 18.78 ug/L m

response 348201

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.01#
51.00	117.60	0.03#
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		1164598	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		946992	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		406412	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		278689	16.472	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	65.880%	
7) Chloroethane-d5	2.893	69		228850	19.028	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	76.120%	
11) 1,1-Dichloroethene-d2	4.021	65		143605	18.748	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	75.000%	
21) 2-Butanone-d5	7.075	46		204667	38.491	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	76.980%	
24) Chloroform-d	7.648	84		617763	18.720	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	74.880%	
26) 1,2-Dichloroethane-d4	8.307	65		348201m	18.778	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	75.120%	
32) Benzene-d6	8.276	84		1318334	22.491	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	89.960%	
36) 1,2-Dichloropropane-d6	9.276	67		423171	22.217	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	88.880%	
41) Toluene-d8	10.319	98		1121301	21.855	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	10.575	79		134982	17.651	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	70.600%	
47) 2-Hexanone-d5	10.922	63		134323	45.919	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	91.840%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		324969	21.671	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	86.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152		309314	21.859	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	87.440%	
Target Compounds							
13) Acetone	4.118	43		39815	9.355	ug/L	93
22) 2-Butanone	7.179	43		16915	2.597	ug/L	81

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

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