

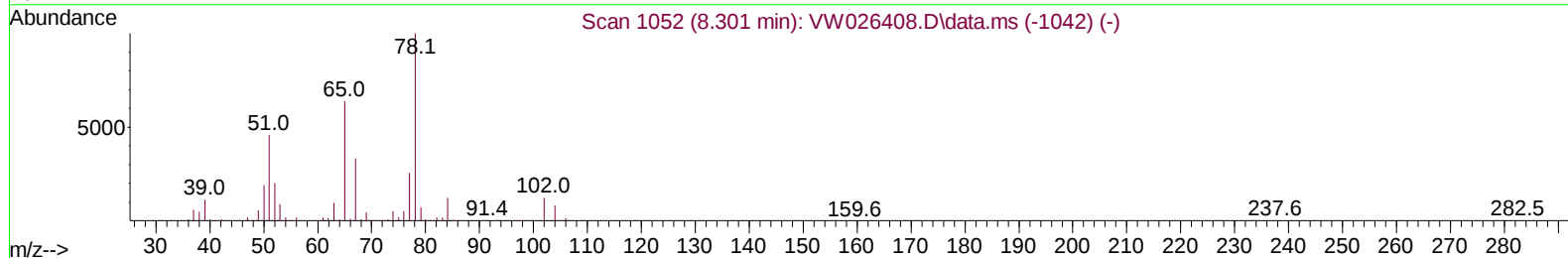
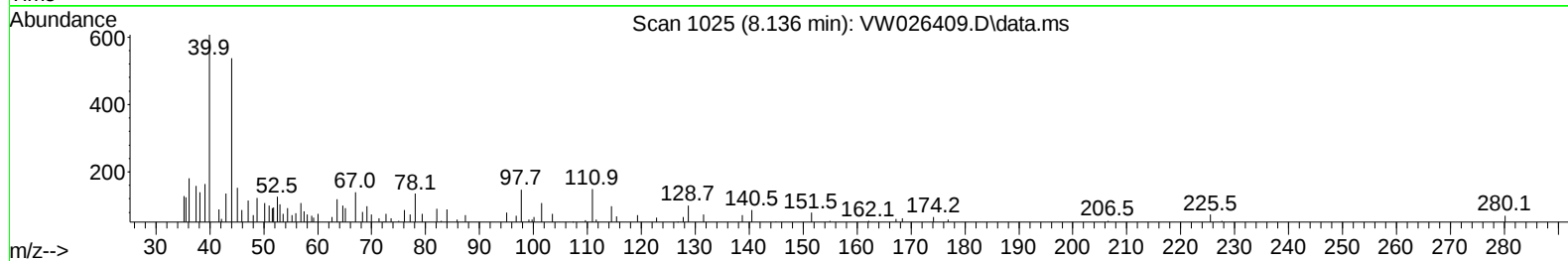
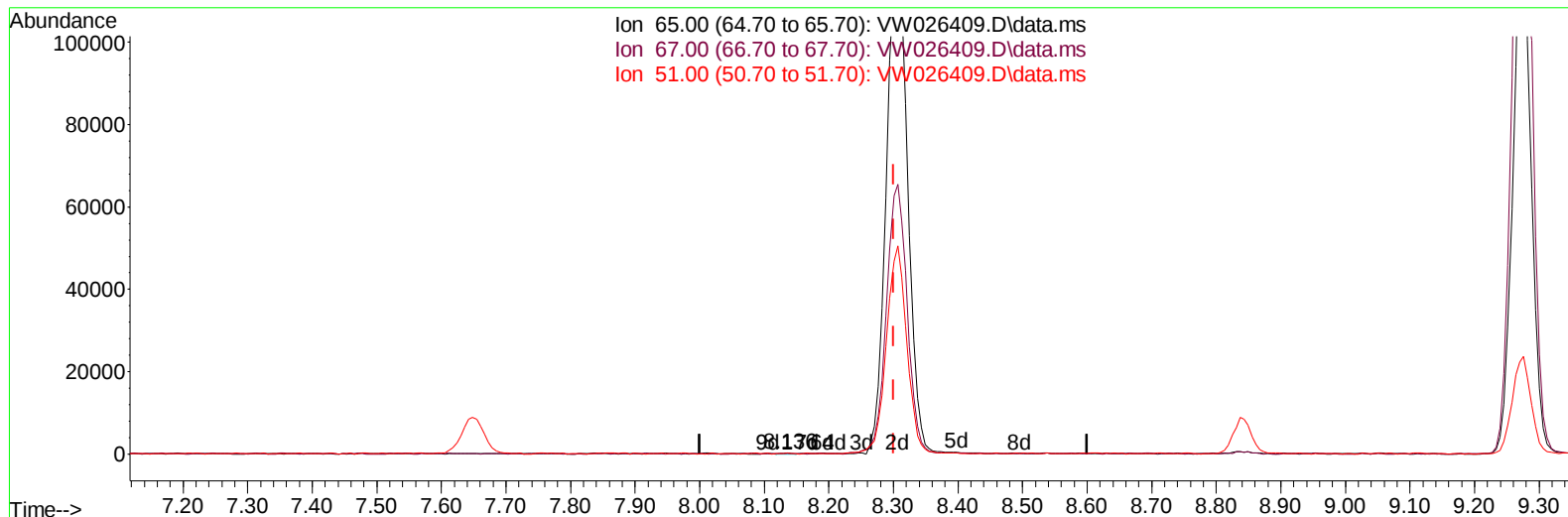
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026409.D
 Acq On : 28 Jun 2023 21:19
 Operator : SY/MD
 Sample : VW0628SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK529

Manual IntegrationsAPPROVED

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

Quant Time: Jun 29 02:32:11 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: VW026409.D\data.ms

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

8.136min (-0.165) 0.02 ug/L

response 180

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	50.56
51.00	117.60	85.56
0.00	0.00	0.00

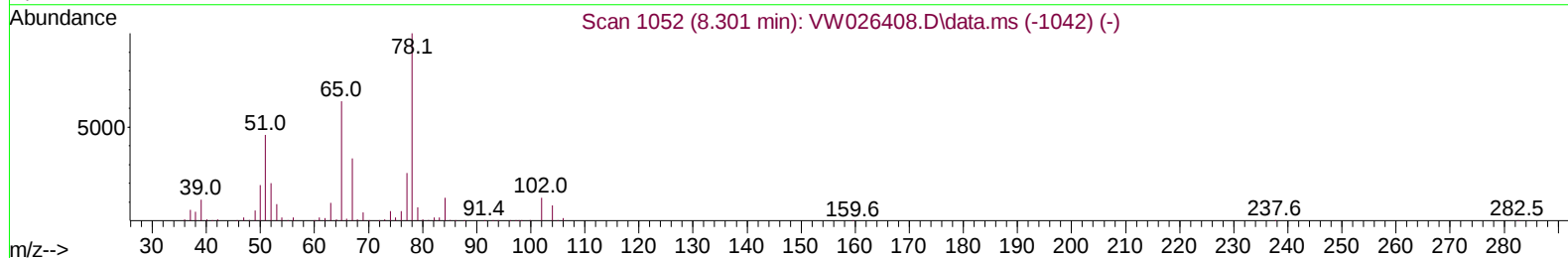
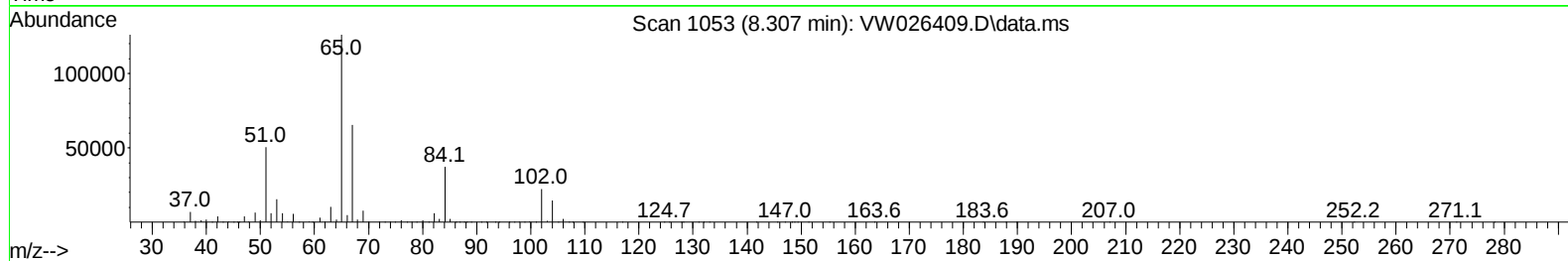
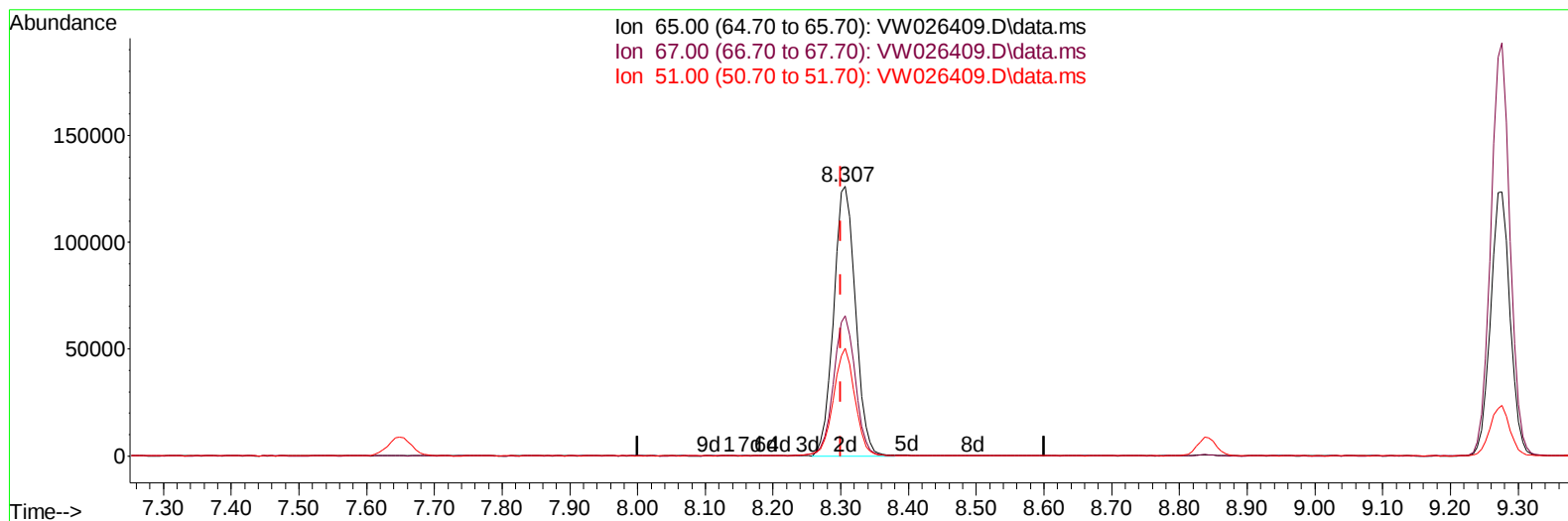
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TIC: VW026409.D\data.ms

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

8.307min (+ 0.006) 26.68 ug/L m

response 282390

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.03#
51.00	117.60	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		664814	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		771822	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		351742	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		239552	24.803	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	99.200%	
7) Chloroethane-d5	2.899	69		229856	33.478	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	133.920%	
11) 1,1-Dichloroethene-d2	4.027	65		110267	25.218	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	100.880%	
21) 2-Butanone-d5	7.081	46		151309	49.848	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	99.700%	
24) Chloroform-d	7.648	84		454518	24.127	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	96.520%	
26) 1,2-Dichloroethane-d4	8.307	65		282390m	26.678	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	106.720%	
32) Benzene-d6	8.276	84		913085	19.113	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	76.440%	
36) 1,2-Dichloropropane-d6	9.276	67		380677	24.522	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	98.080%	
41) Toluene-d8	10.325	98		1037838	24.819	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	99.280%	
43) trans-1,3-Dichloroprop...	10.581	79		146764	23.547	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	94.200%	
47) 2-Hexanone-d5	10.922	63		126361	53.001	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	106.000%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		298556	24.428	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	97.720%	
66) 1,2-Dichlorobenzene-d4	13.855	152		333374	27.221	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	108.880%	
Target Compounds							
16) Methylene chloride	4.929	84		29873	2.655	ug/L	Qvalue 95

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

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