

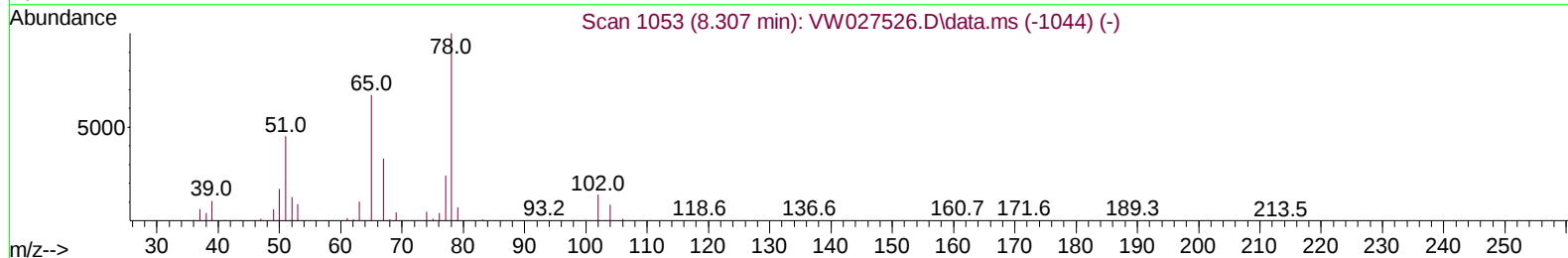
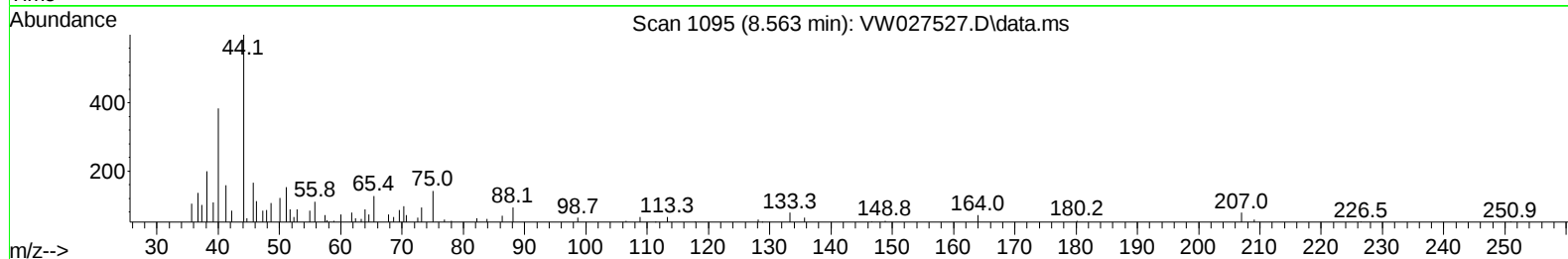
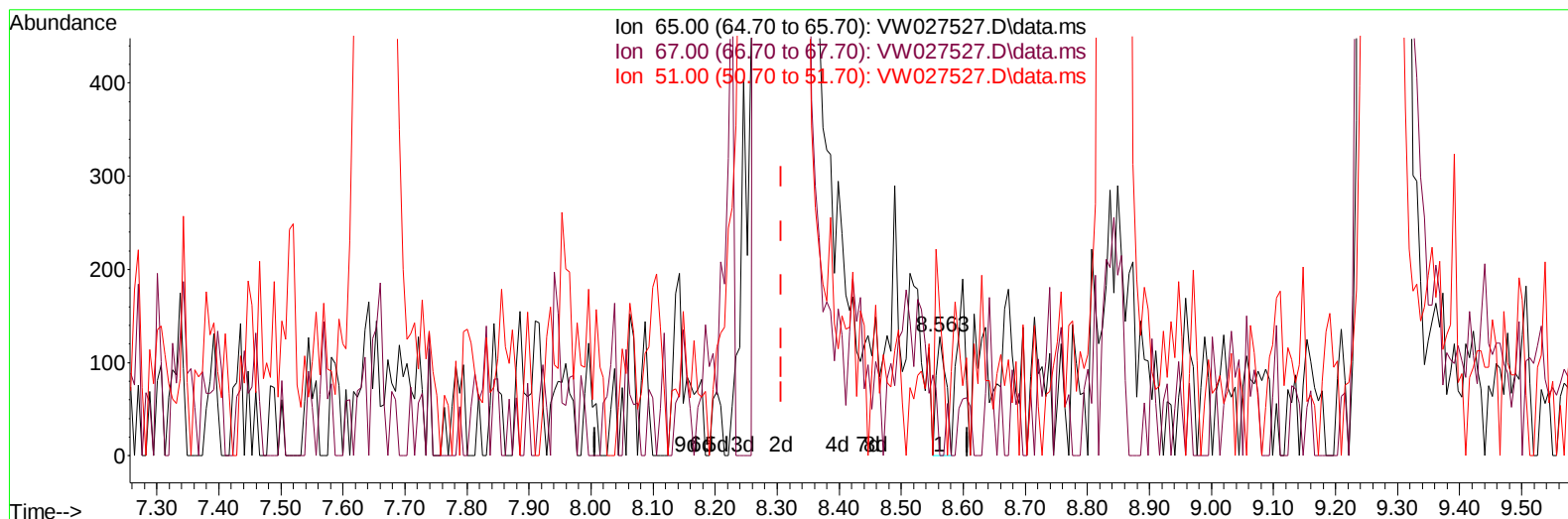
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027527.D
 Acq On : 03 Nov 2023 09:50
 Operator : SY/MD
 Sample : VW1103SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK596

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/04/2023
 Supervised By :Mahesh Dadoda 11/06/2023

Quant Time: Nov 04 00:16:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration



TIC: VW027527.D\data.ms

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

8.563min (+ 0.256) 0.02 ug/L

response 140

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	41.43
51.00	99.60	124.29
0.00	0.00	0.00

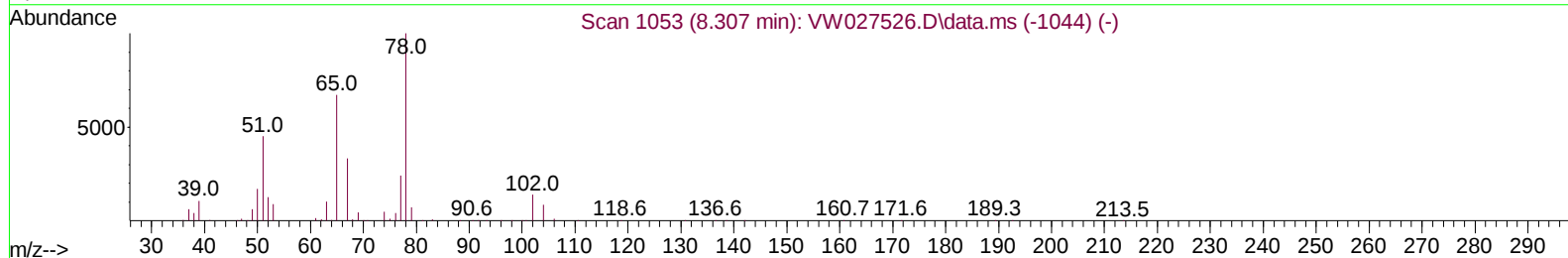
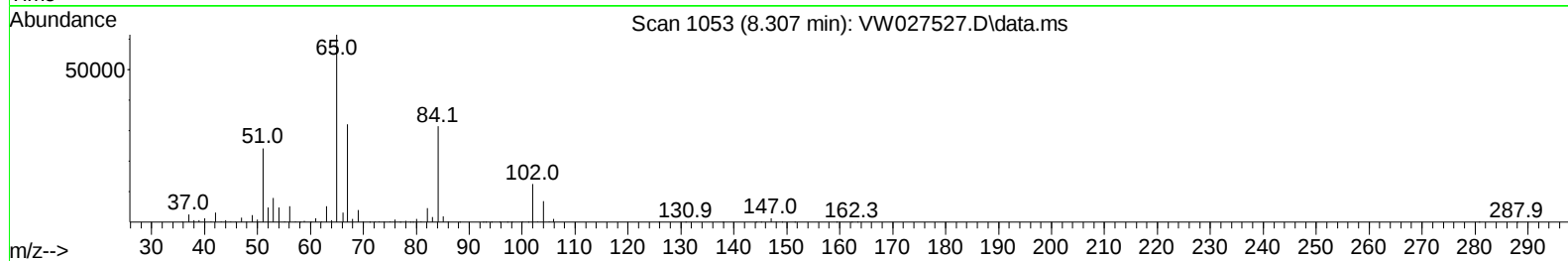
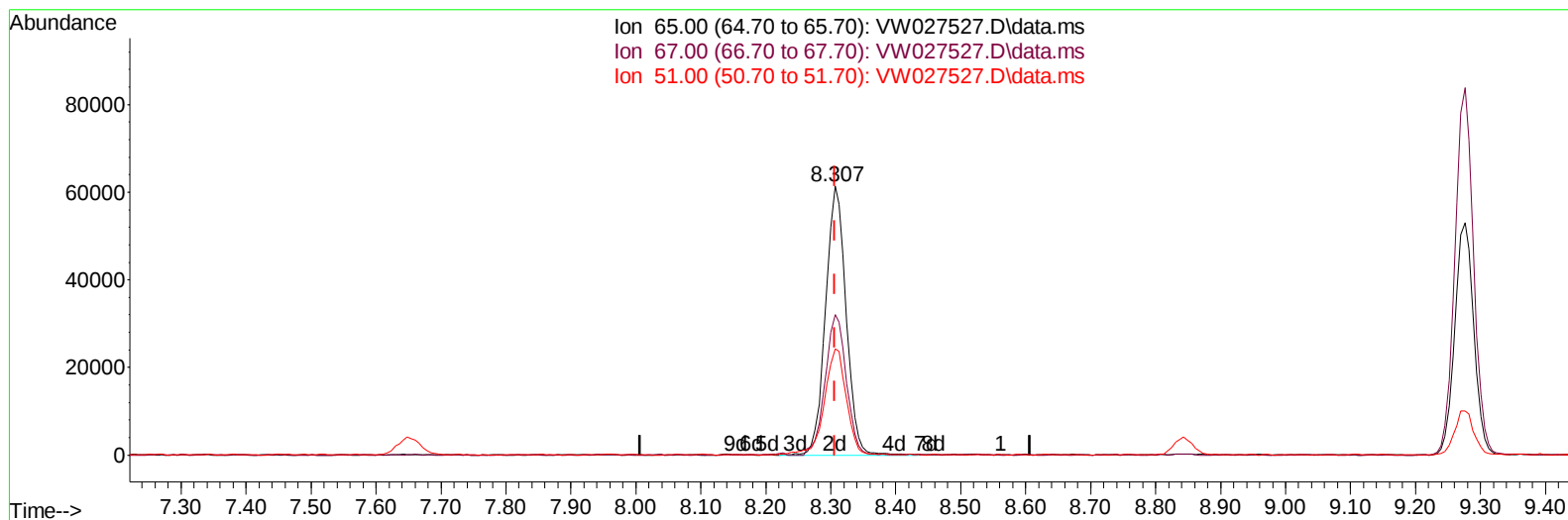
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TIC: VW027527.D\data.ms

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

8.307min (-0.000) 22.02 ug/L m

response 135027

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.04#
51.00	99.60	0.13#
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		382915	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		352085	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		181596	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		111622	19.101	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	76.400%	
7) Chloroethane-d5	2.899	69		94048	22.413	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	89.640%	
11) 1,1-Dichloroethene-d2	4.021	65		58554	19.997	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	80.000%	
21) 2-Butanone-d5	7.081	46		71680	36.903	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	73.800%	
24) Chloroform-d	7.654	84		255726	22.407	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	89.640%	
26) 1,2-Dichloroethane-d4	8.307	65		135027m	22.025	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	88.080%	
32) Benzene-d6	8.276	84		527483	22.144	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	88.560%	
36) 1,2-Dichloropropane-d6	9.276	67		167062	22.961	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	91.840%	
41) Toluene-d8	10.324	98		453196	20.980	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	83.920%	
43) trans-1,3-Dichloroprop...	10.574	79		56527	17.040	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	68.160%	
47) 2-Hexanone-d5	10.922	63		52819	35.088	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	70.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		114165	21.031	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	84.120%	
66) 1,2-Dichlorobenzene-d4	13.854	152		136973	20.814	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	83.240%	

Target Compounds Qvalue

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

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