

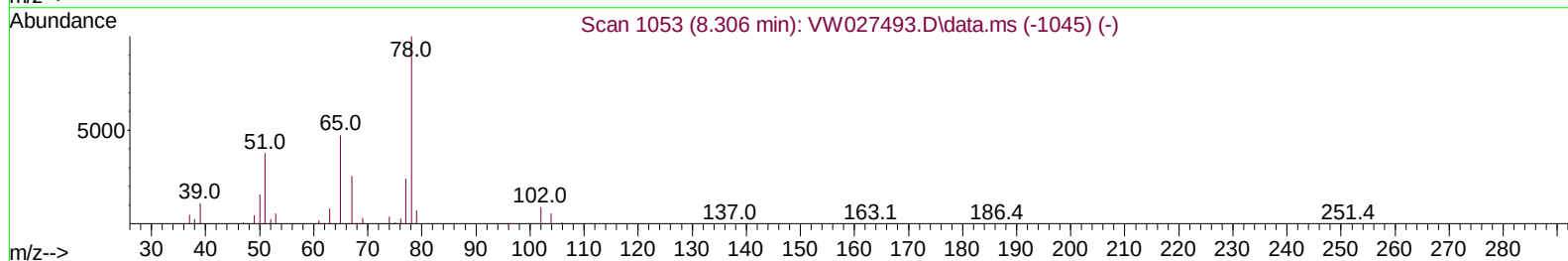
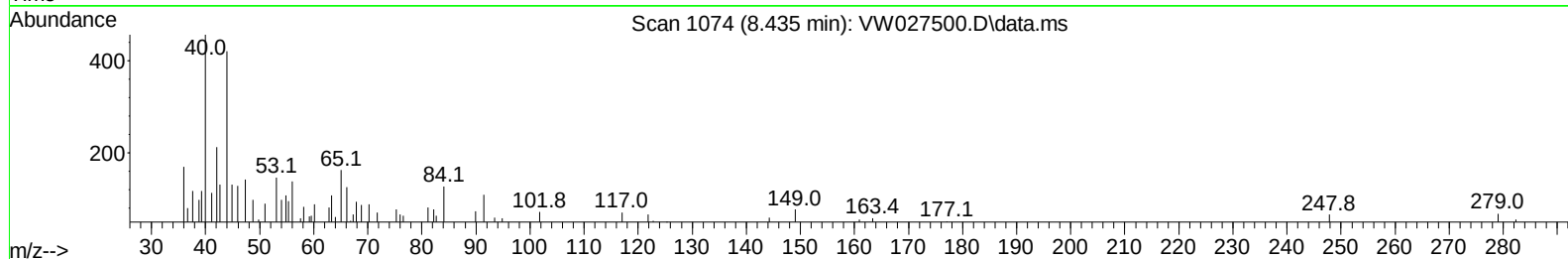
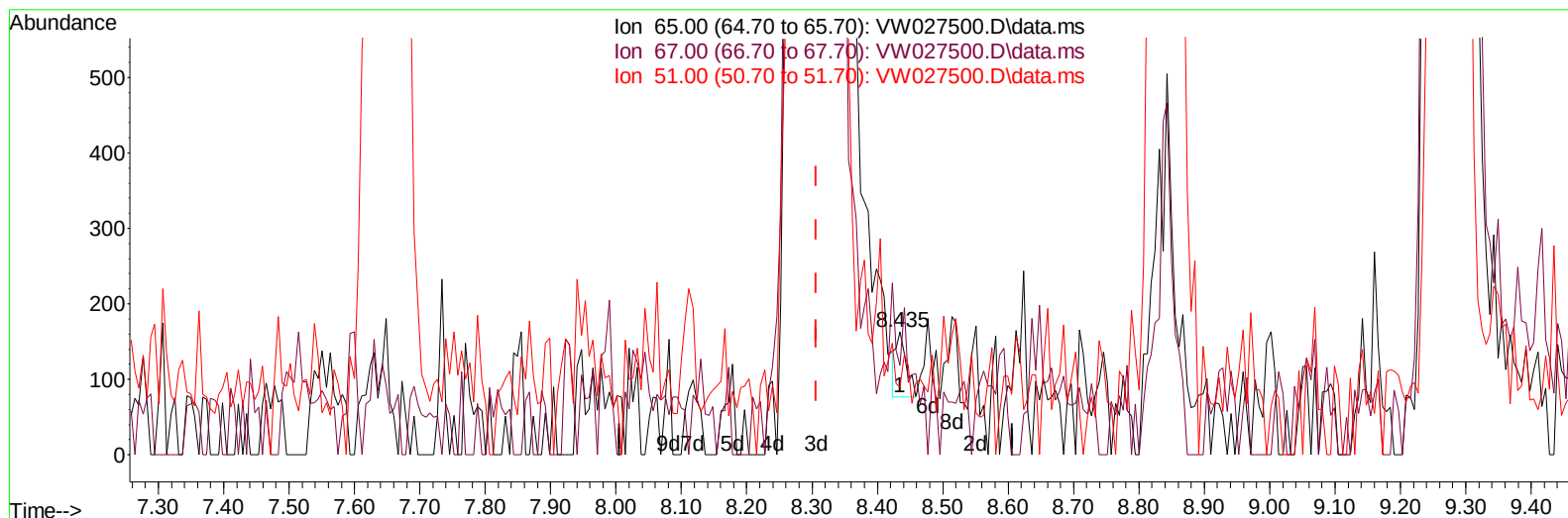
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027500.D
 Acq On : 01 Nov 2023 14:18
 Operator : SY/MD
 Sample : 05205-07
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCDG9

Manual IntegrationsAPPROVED

Quant Time: Nov 02 03:35:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023



TIC: VW027500.D\data.ms

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

8.435min (+ 0.128) 0.01 ug/L

response 95

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	54.74
51.00	99.60	98.95
0.00	0.00	0.00

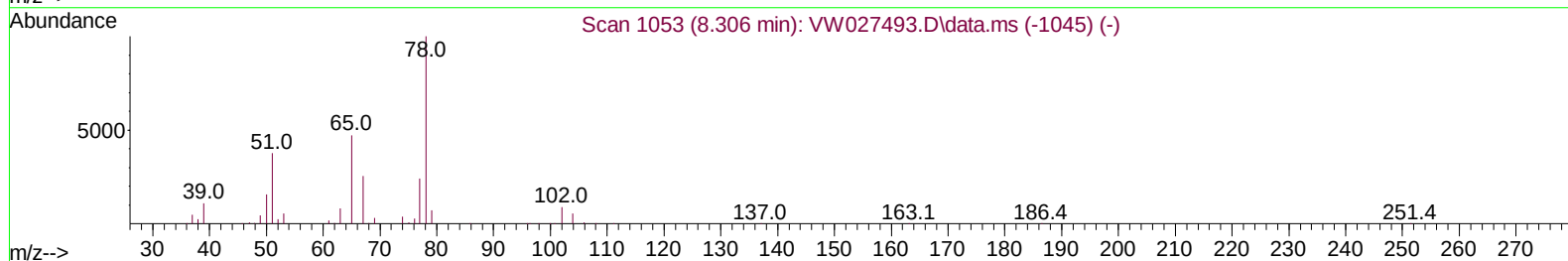
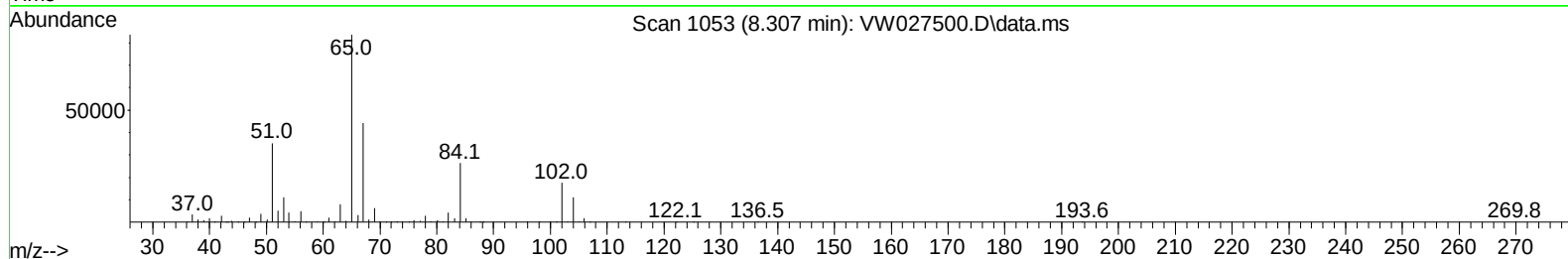
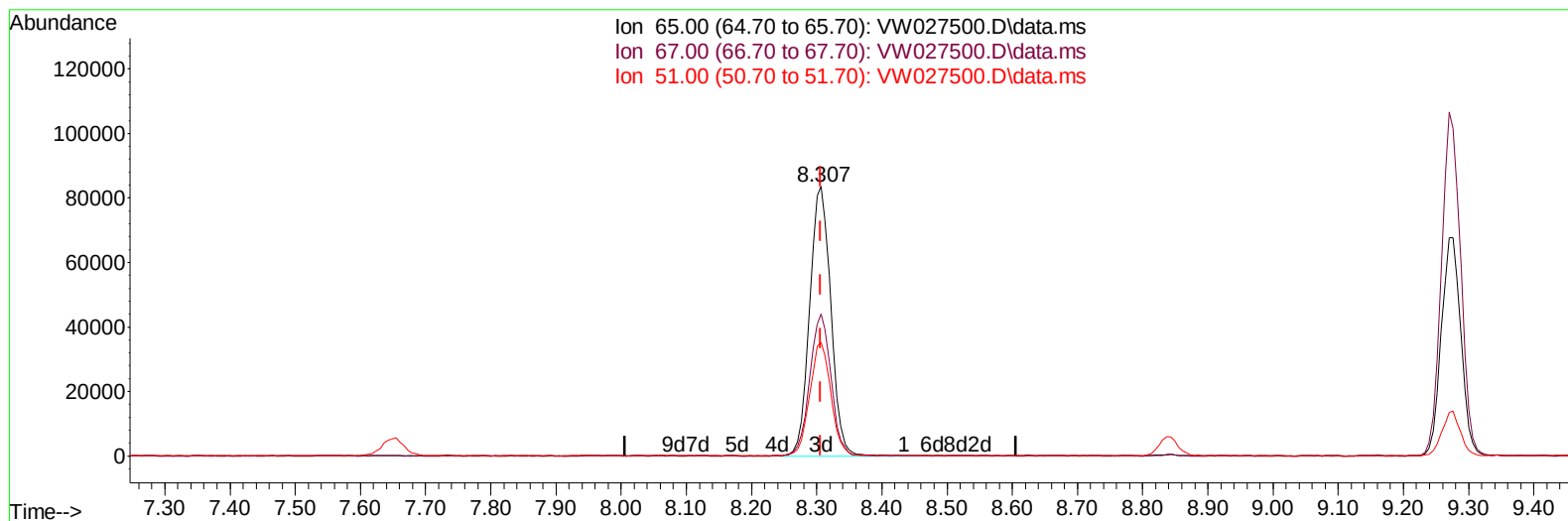
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TIC: VW027500.D\data.ms

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

8.307min (+ 0.000) 20.99 ug/L m

response 188805

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.03#
51.00	99.60	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	8.843	114		561833	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		540776	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		286758	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		111742	13.032	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	52.120%	
7) Chloroethane-d5	2.899	69		97748	15.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	63.520%	
11) 1,1-Dichloroethene-d2	4.021	65		62340	14.510	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	58.040%	
21) 2-Butanone-d5	7.075	46		151846	53.280	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	106.560%	
24) Chloroform-d	7.648	84		330468	19.735	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	78.920%	
26) 1,2-Dichloroethane-d4	8.307	65		188805m	20.989	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	83.960%	
32) Benzene-d6	8.276	84		631714	17.266	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	69.080%	
36) 1,2-Dichloropropane-d6	9.270	67		218131	19.519	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	78.080%	
41) Toluene-d8	10.319	98		545163	16.431	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	65.720%	
43) trans-1,3-Dichloroprop...	10.575	79		83138	16.317	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	65.280%	
47) 2-Hexanone-d5	10.922	63		119471	51.672	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	103.340%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		213585	25.617	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	102.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152		201457	19.387	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	77.560%	
Target Compounds							
46) Tetrachloroethene	10.861	164		2427275	376.549	ug/L	Qvalue 88

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

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