

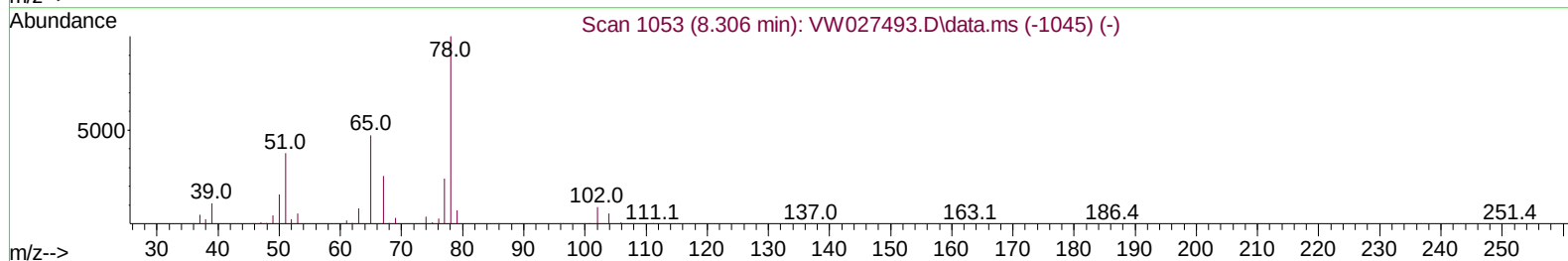
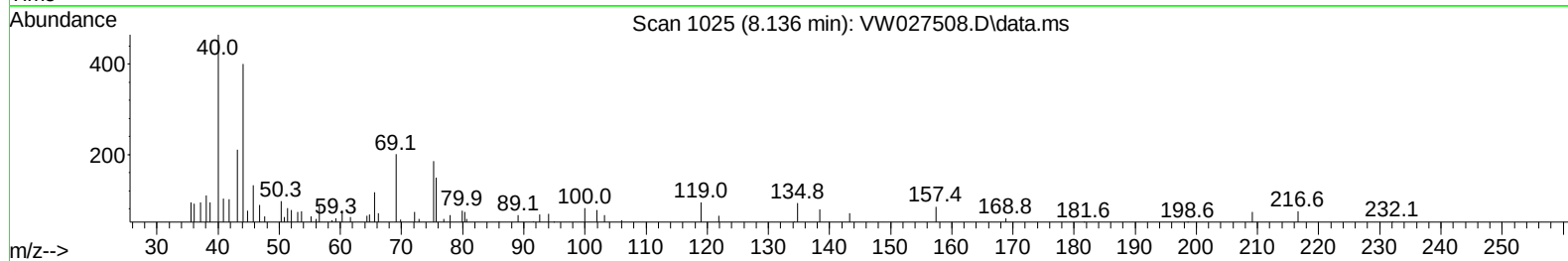
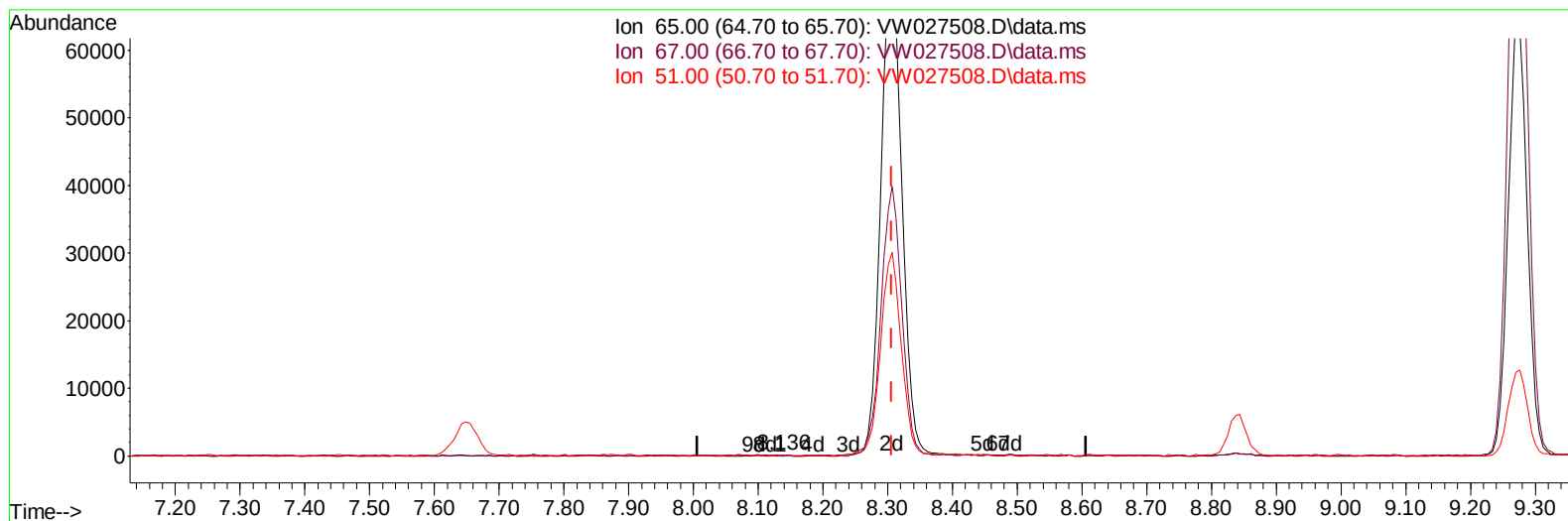
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027508.D
 Acq On : 01 Nov 2023 17:29
 Operator : SY/MD
 Sample : 05174-12
 Misc : 3.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AN4

Manual IntegrationsAPPROVED

Quant Time: Nov 02 03:37:55 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: VW027508.D\data.ms

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

8.136min (-0.170) 0.02 ug/L

response 144

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	54.86
51.00	99.60	97.92
0.00	0.00	0.00

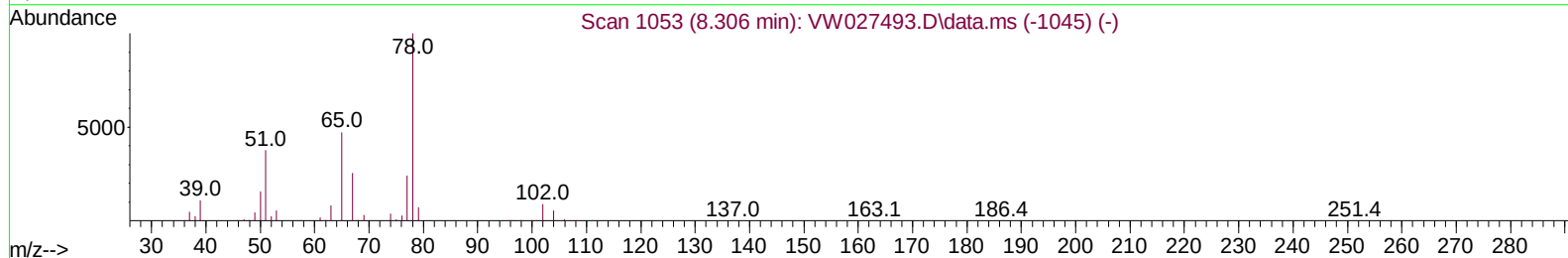
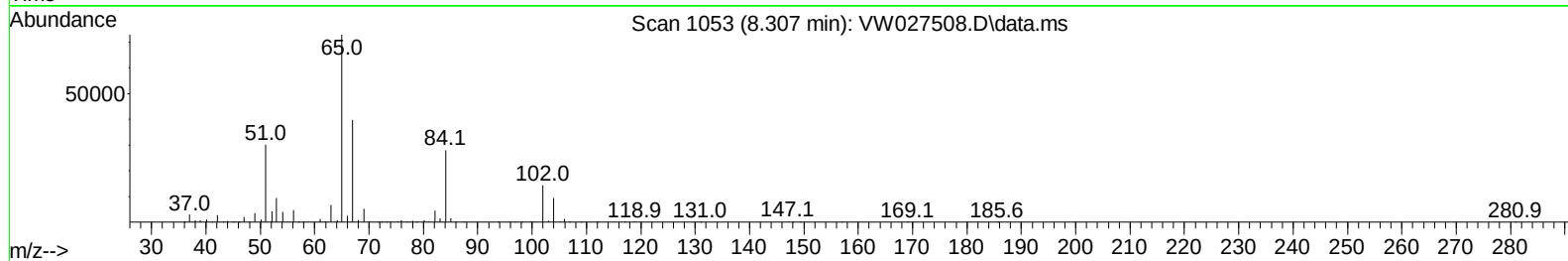
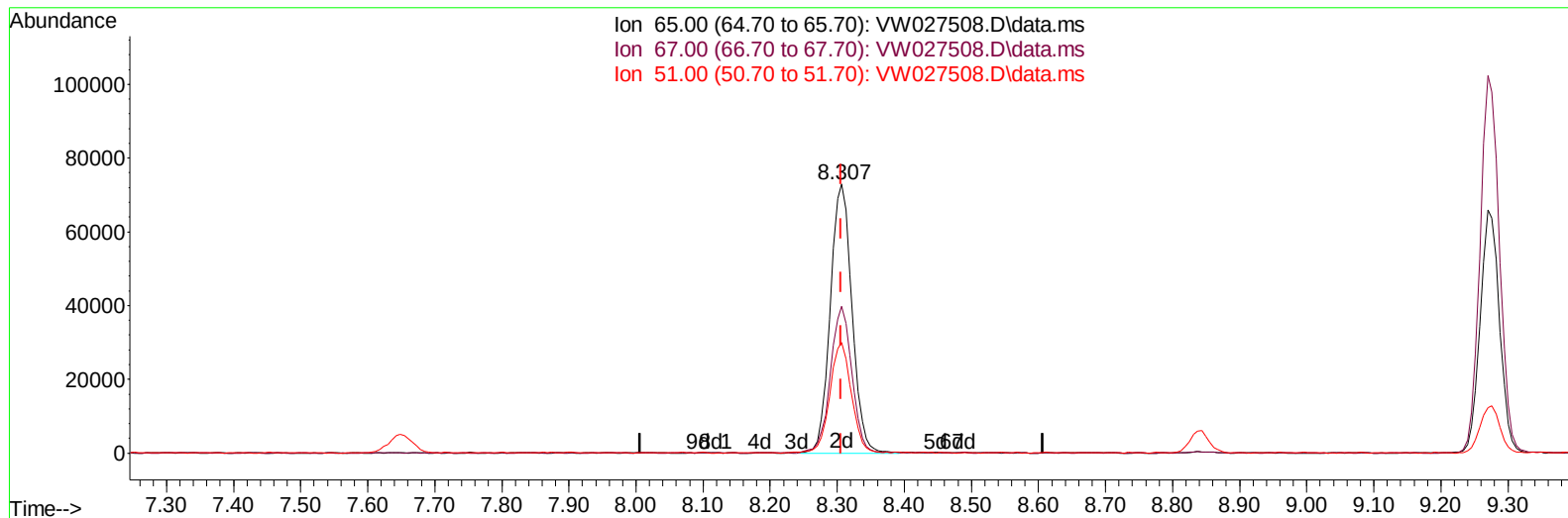
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TIC: VW027508.D\data.ms

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

8.307min (+ 0.000) 18.86 ug/L m

response 163377

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.05#
51.00	99.60	0.09#
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		541054	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		506811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		268032	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		105467	12.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	51.080%	
7) Chloroethane-d5	2.893	69		95029	16.028	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	64.120%	
11) 1,1-Dichloroethene-d2	4.021	65		58589	14.160	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	56.640%	
21) 2-Butanone-d5	7.081	46		101144	36.853	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	73.700%	
24) Chloroform-d	7.648	84		315238	19.548	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	78.200%	
26) 1,2-Dichloroethane-d4	8.307	65		163377m	18.860	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	75.440%	
32) Benzene-d6	8.276	84		609263	17.768	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	71.080%	
36) 1,2-Dichloropropane-d6	9.270	67		205044	19.578	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	78.320%	
41) Toluene-d8	10.325	98		528031	16.982	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	67.920%	
43) trans-1,3-Dichloroprop...	10.581	79		70337	14.730	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	58.920%	
47) 2-Hexanone-d5	10.922	63		79325	36.608	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	73.220%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		157682	20.179	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	80.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152		180615	18.595	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	74.400%#	
Target Compounds							
16) Methylene chloride	4.917	84		27032	2.729	ug/L	Qvalue 100

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

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