

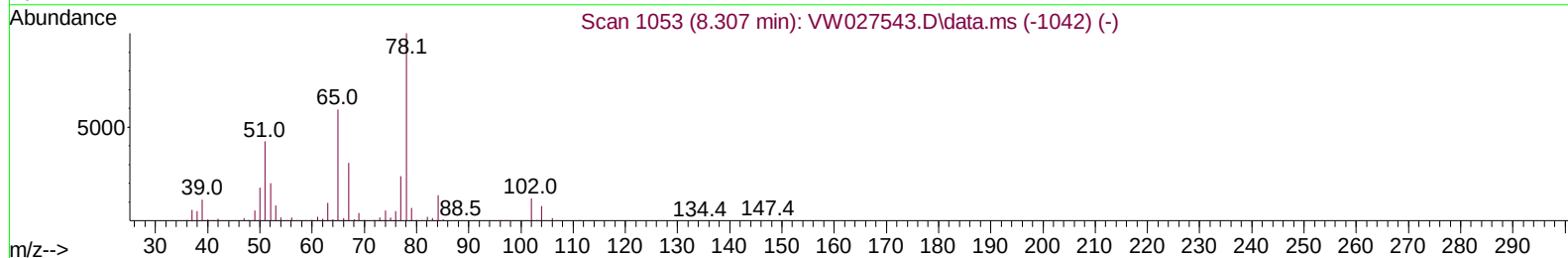
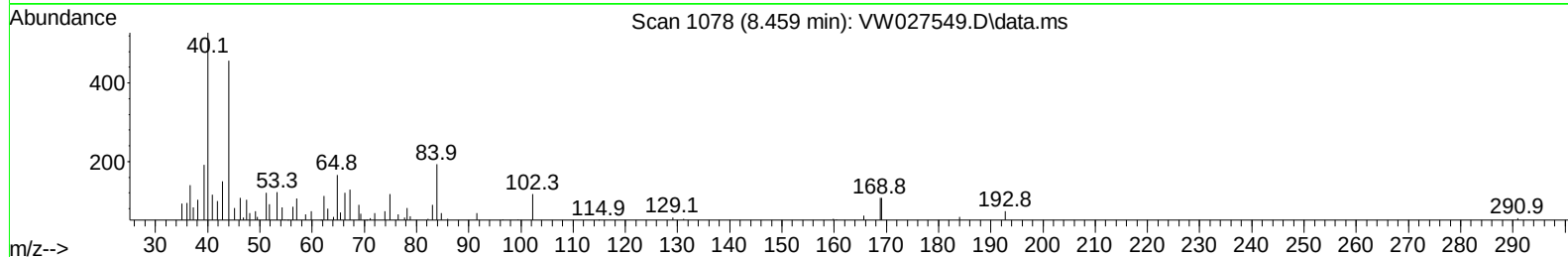
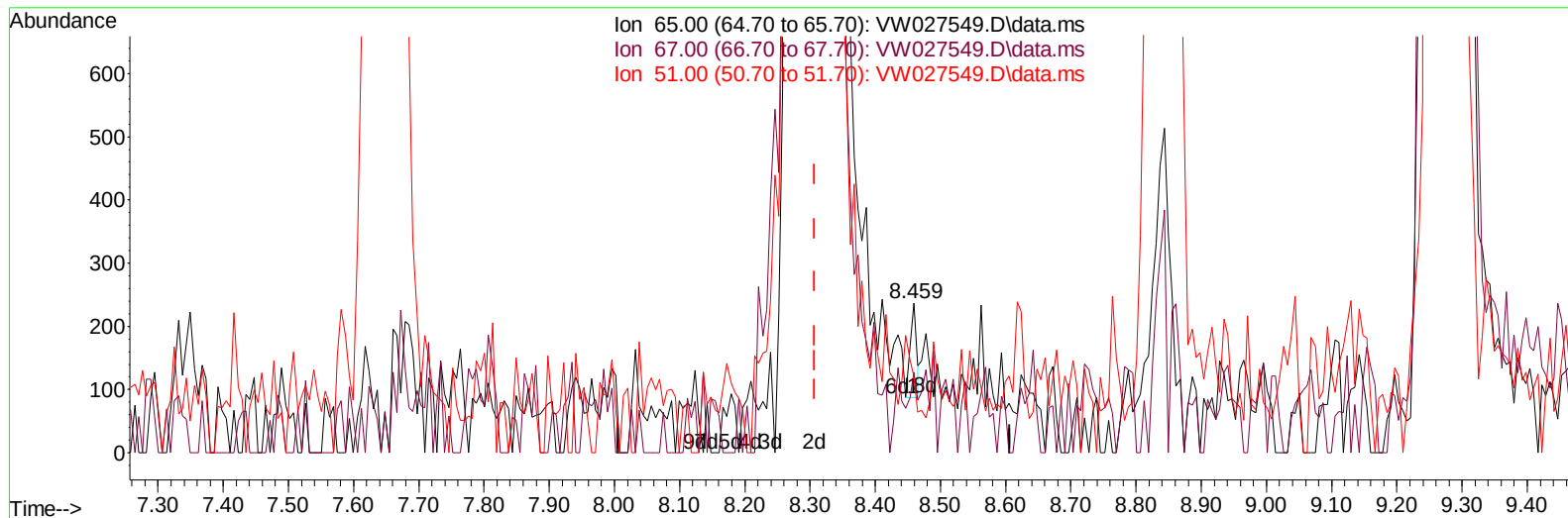
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110623\
 Data File : VW027549.D
 Acq On : 06 Nov 2023 16:26
 Operator : SY/MD
 Sample : 05239-10
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AQ1

Manual IntegrationsAPPROVED

Quant Time: Nov 07 00:55:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 07 00:52:48 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 11/07/2023
 Supervised By :Mahesh Dadoda 11/09/2023



TIC: VW027549.D\data.ms

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

8.459min (+ 0.152) 0.01 ug/L

response 103

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.80	61.17
51.00	107.50	130.10
0.00	0.00	0.00

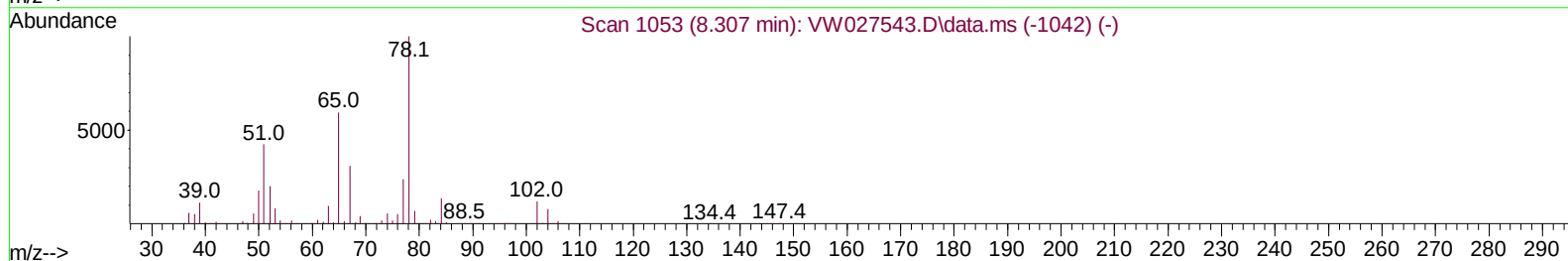
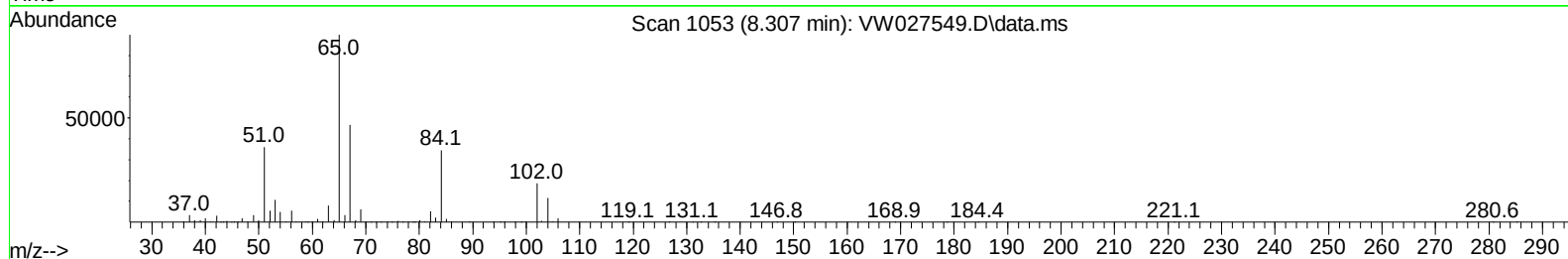
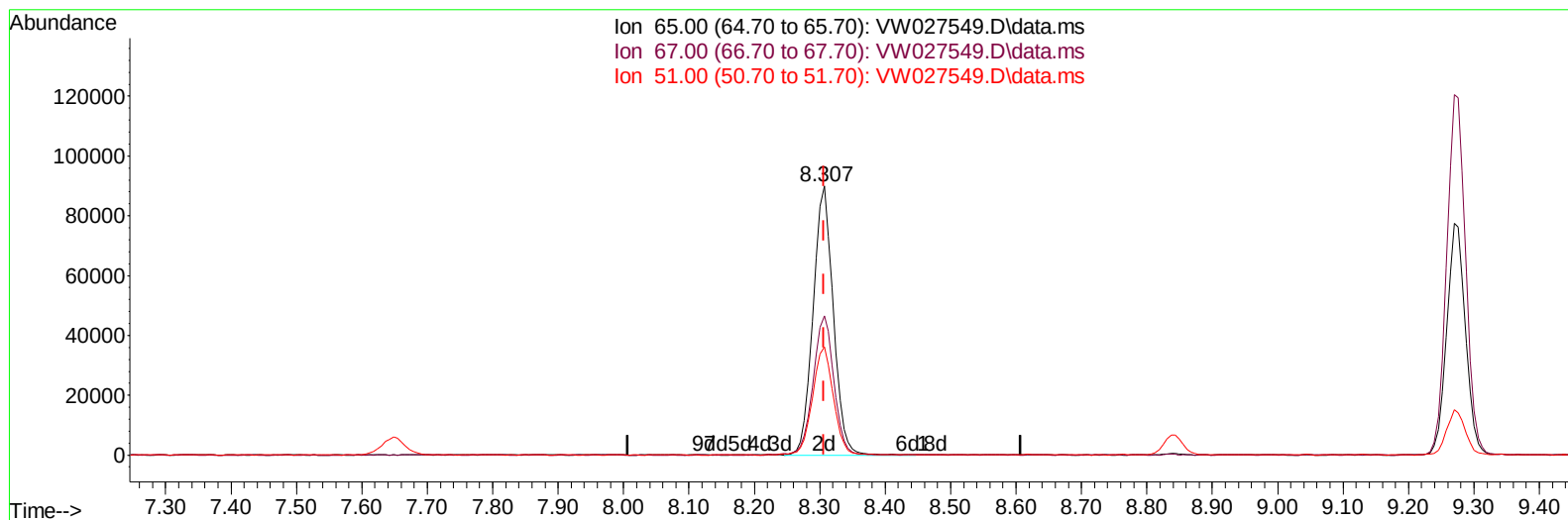
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TIC: VW027549.D\data.ms

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

8.307min (-0.000) 20.82 ug/L m

response 193189

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.80	0.03#
51.00	107.50	0.07#
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		625883	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		568514	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		264210	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		191010	16.837	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.360%		
7) Chloroethane-d5	2.893	69		139292	17.870	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.480%		
11) 1,1-Dichloroethene-d2	4.015	65		91321	18.490	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	73.960%		
21) 2-Butanone-d5	7.081	46		97834	39.989	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.980%		
24) Chloroform-d	7.648	84		360441	19.739	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	78.960%		
26) 1,2-Dichloroethane-d4	8.307	65		193189m	20.822	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	83.280%		
32) Benzene-d6	8.276	84		781547	20.562	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	82.240%		
36) 1,2-Dichloropropane-d6	9.270	67		242402	20.649	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	82.600%		
41) Toluene-d8	10.325	98		699744	20.577	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	82.320%		
43) trans-1,3-Dichloroprop...	10.575	79		89768	19.949	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.800%		
47) 2-Hexanone-d5	10.922	63		74962	41.944	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		163167	20.674	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	82.680%		
66) 1,2-Dichlorobenzene-d4	13.854	152		197192	19.635	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	78.560%		
Target Compounds							
46) Tetrachloroethene	10.861	164		10226	1.468	ug/L	Qvalue 89

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

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