

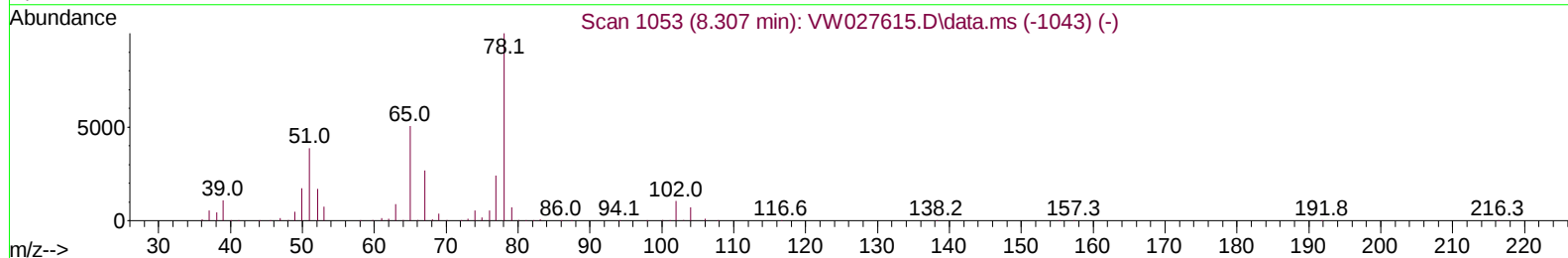
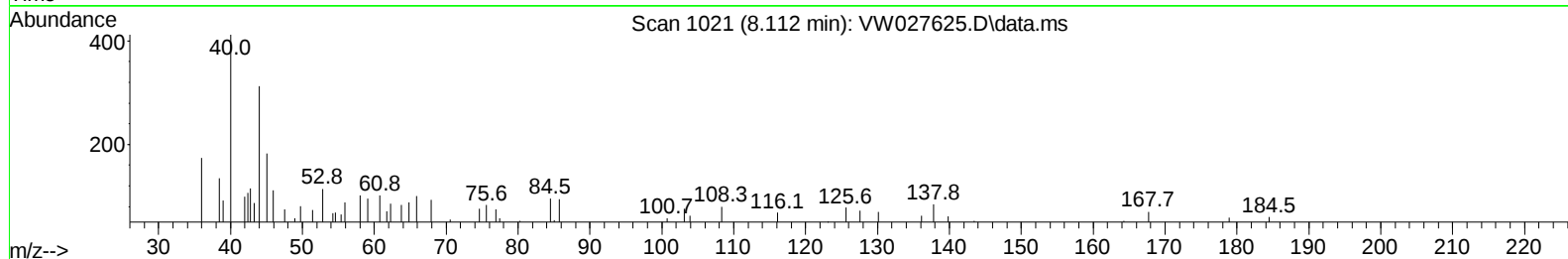
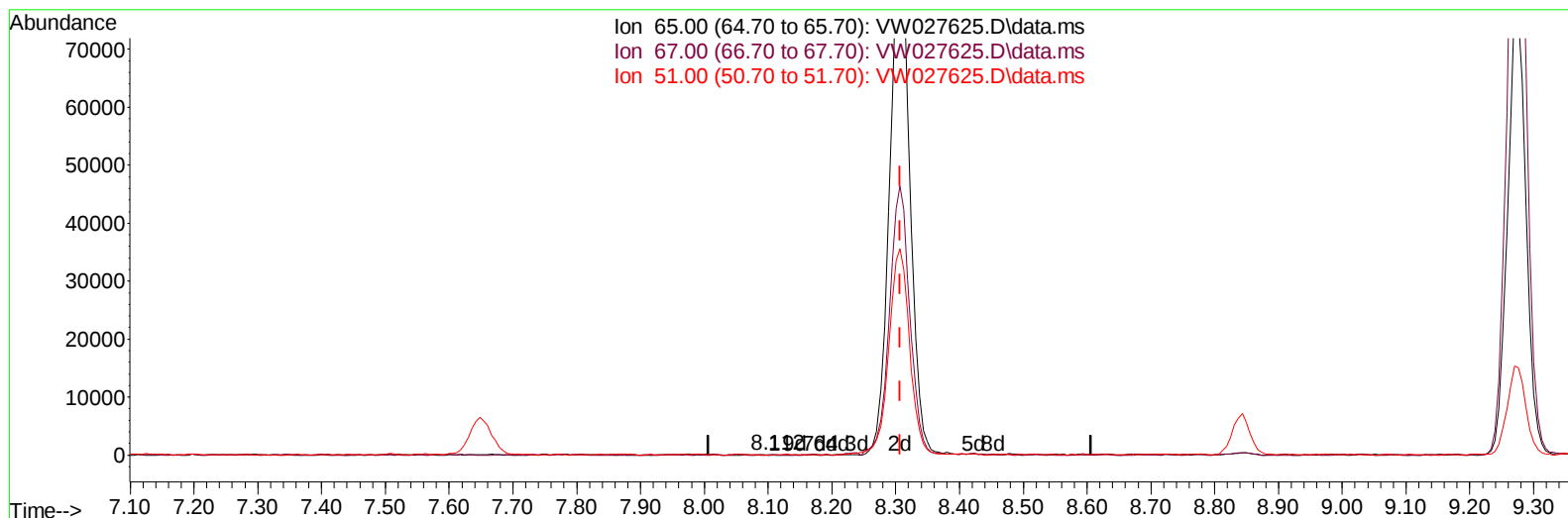
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121423\
 Data File : VW027625.D
 Acq On : 14 Dec 2023 13:17
 Operator : SY/MD
 Sample : 05799-10
 Misc : 3.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGR10

Manual IntegrationsAPPROVED

Quant Time: Dec 15 03:31:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 15 03:28:28 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/15/2023
 Supervised By :Mahesh Dadoda 12/15/2023



TIC: VW027625.D\data.ms

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

8.112min (-0.195) 0.01 ug/L

response 60

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.20	68.33
51.00	135.30	131.67
0.00	0.00	0.00

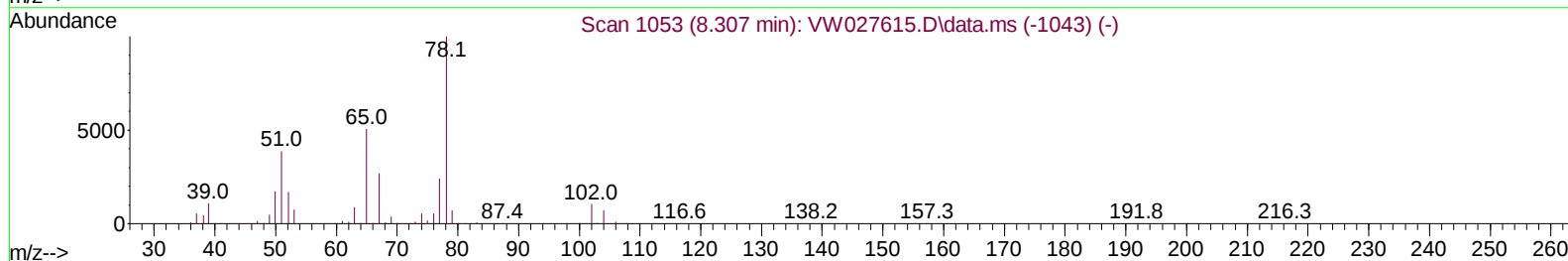
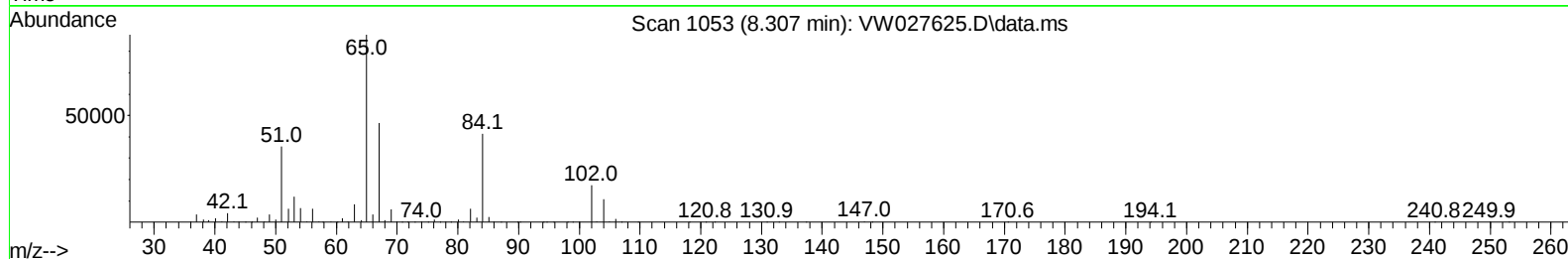
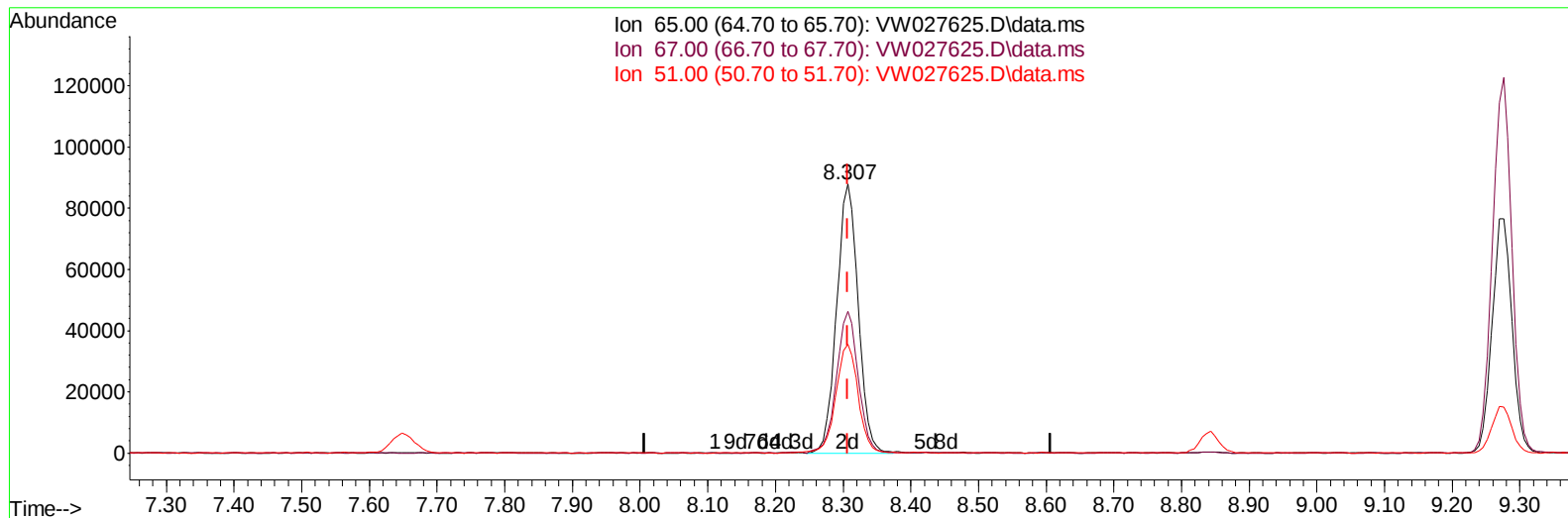
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TIC: VW027625.D\data.ms

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

8.307min (-0.000) 20.49 ug/L m

response 193973

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.20	0.02#
51.00	135.30	0.04#
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		620192	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		543482	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		232961	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		233551	18.713	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.840%		
7) Chloroethane-d5	2.899	69		170693	18.867	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	75.480%		
11) 1,1-Dichloroethene-d2	4.027	65		104298	19.750	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	79.000%		
21) 2-Butanone-d5	7.081	46		83583	25.558	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	51.120%		
24) Chloroform-d	7.648	84		385354	20.816	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.280%		
26) 1,2-Dichloroethane-d4	8.307	65		193973m	20.490	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	81.960%		
32) Benzene-d6	8.276	84		828512	21.644	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	86.560%		
36) 1,2-Dichloropropane-d6	9.276	67		246134	21.812	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	87.240%		
41) Toluene-d8	10.318	98		729441	21.780	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.120%		
43) trans-1,3-Dichloroprop...	10.575	79		86563	19.837	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.360%		
47) 2-Hexanone-d5	10.922	63		62410	29.683	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	59.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		146186	15.750	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	63.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152		182287	22.323	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.280%		
Target Compounds							
46) Tetrachloroethene	10.867	164		7735	1.059	ug/L	Qvalue 95

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

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