

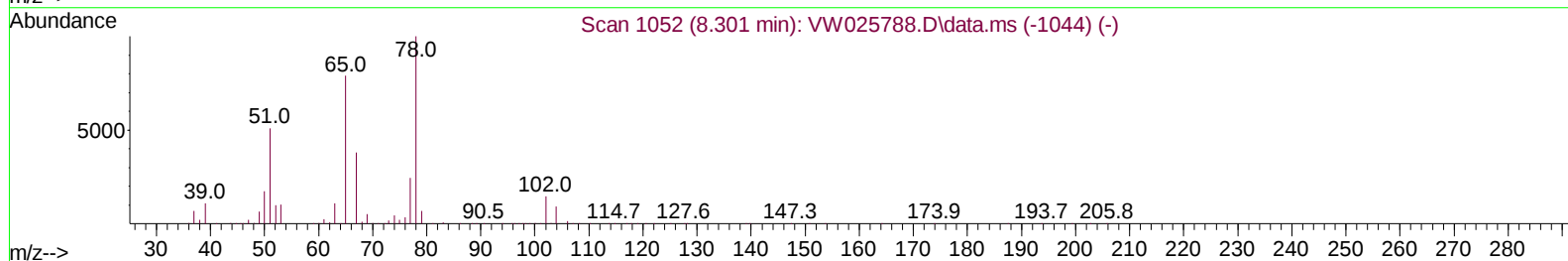
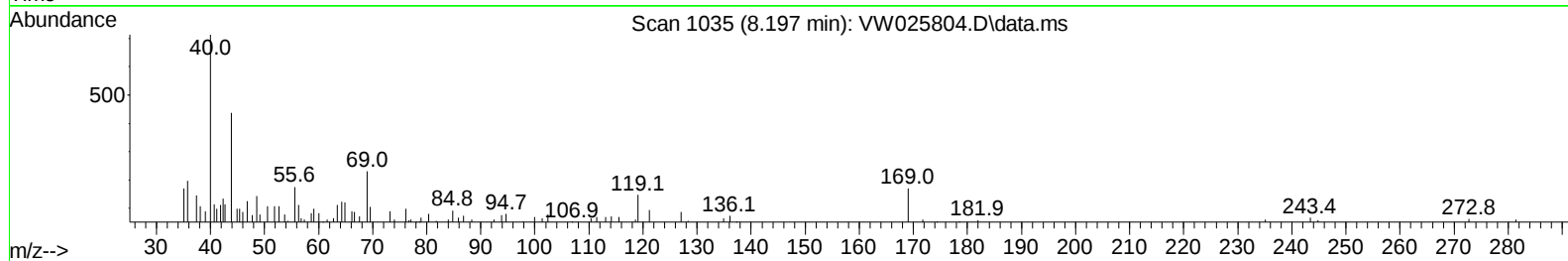
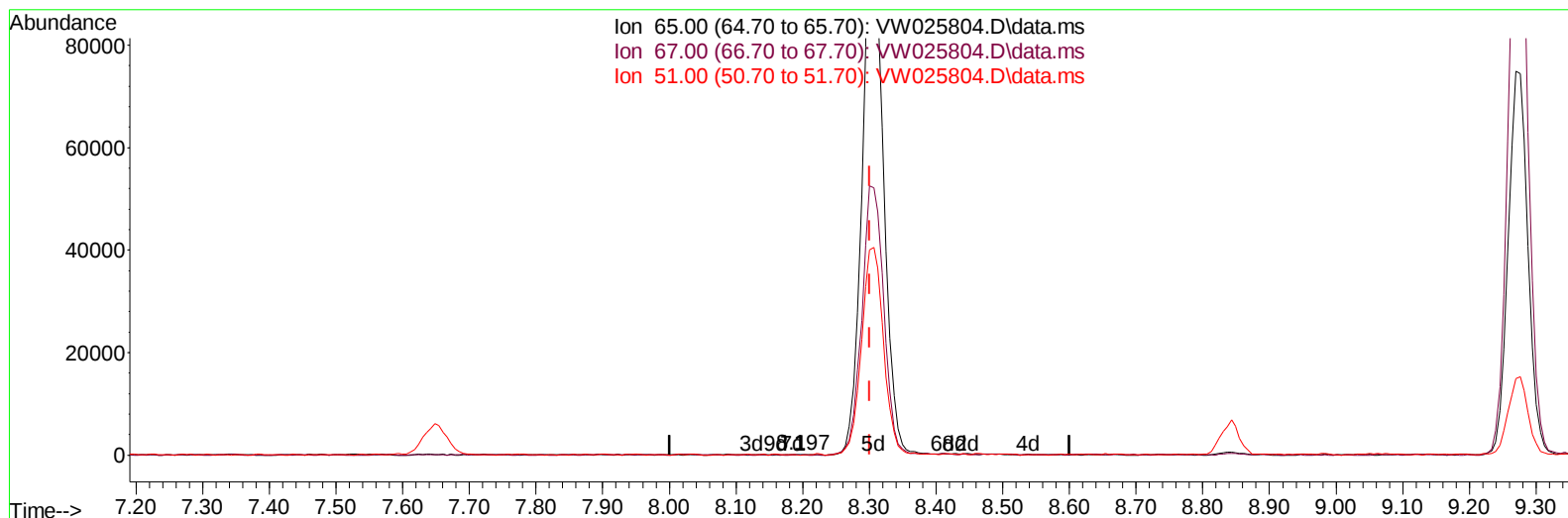
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025804.D
 Acq On : 02 May 2023 17:02
 Operator : SY/MD
 Sample : 02549-13
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCD0

Manual IntegrationsAPPROVED

Quant Time: May 03 01:24:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023



TIC: VW025804.D\data.ms

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

8.197min (-0.104) 0.01 ug/L

response 72

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	40.28
51.00	112.30	105.56
0.00	0.00	0.00

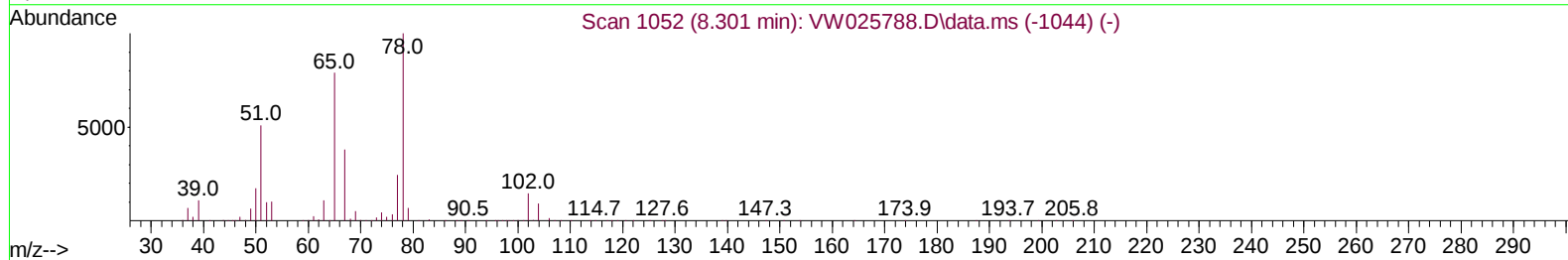
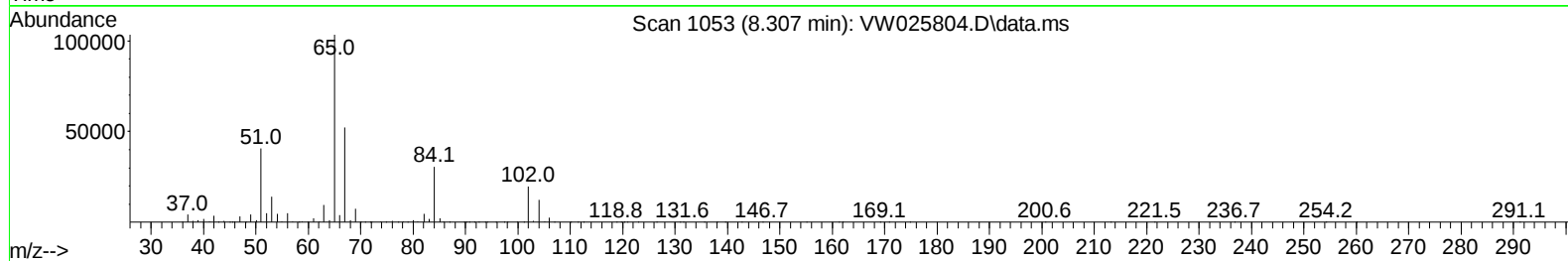
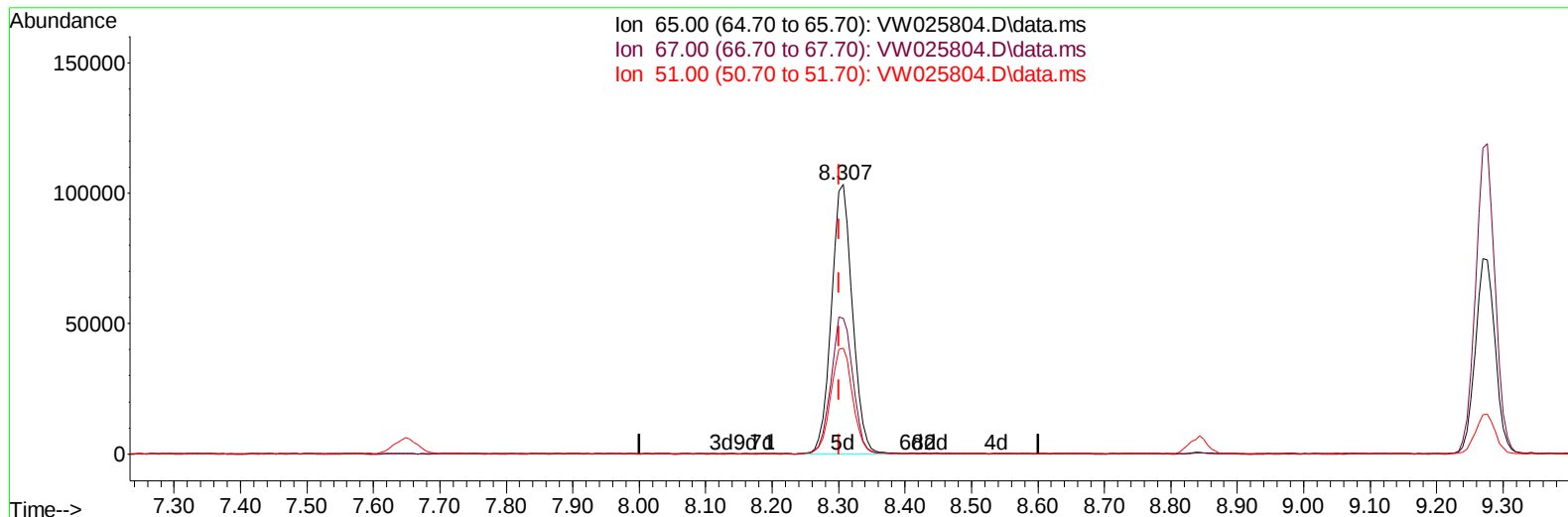
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TIC: VW025804.D\data.ms

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

8.307min (+ 0.006) 25.50 ug/L m

response 227557

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.01#
51.00	112.30	0.03#
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		547368	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		523799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		227272	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		175474	22.623	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	90.480%		
7) Chloroethane-d5	2.893	69		128336	22.317	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	89.280%		
11) 1,1-Dichloroethene-d2	4.021	65		85433	21.996	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	88.000%		
21) 2-Butanone-d5	7.075	46		148987	58.102	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	116.200%		
24) Chloroform-d	7.648	84		349244	22.127	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	88.520%		
26) 1,2-Dichloroethane-d4	8.307	65		227557m	25.496	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	102.000%		
32) Benzene-d6	8.270	84		707461	20.670	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	82.680%		
36) 1,2-Dichloropropane-d6	9.276	67		240961	22.004	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	88.000%		
41) Toluene-d8	10.325	98		633668	20.762	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	83.040%		
43) trans-1,3-Dichloroprop...	10.581	79		96604	21.763	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	87.040%		
47) 2-Hexanone-d5	10.922	63		102492	54.887	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	109.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		219649	26.316	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	105.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152		207662	25.065	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	100.240%		
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		154602	67.995	ug/L	99
16) Methylene chloride	4.917	84		22752	2.016	ug/L	95

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

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