

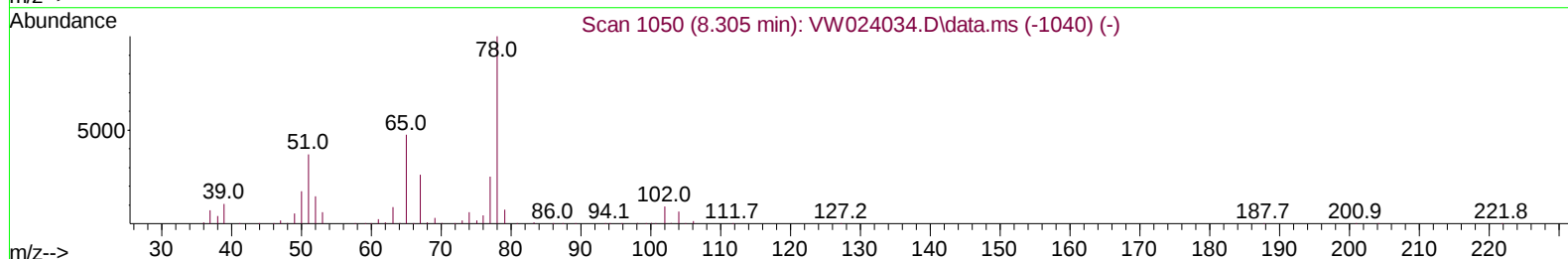
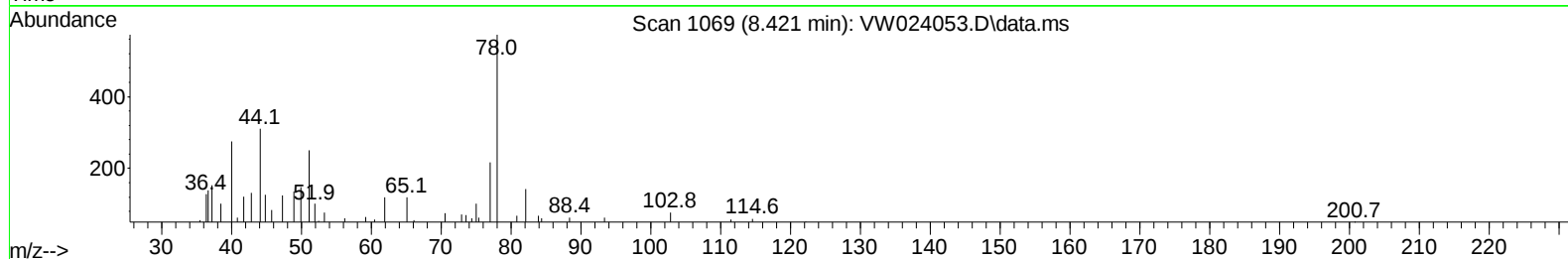
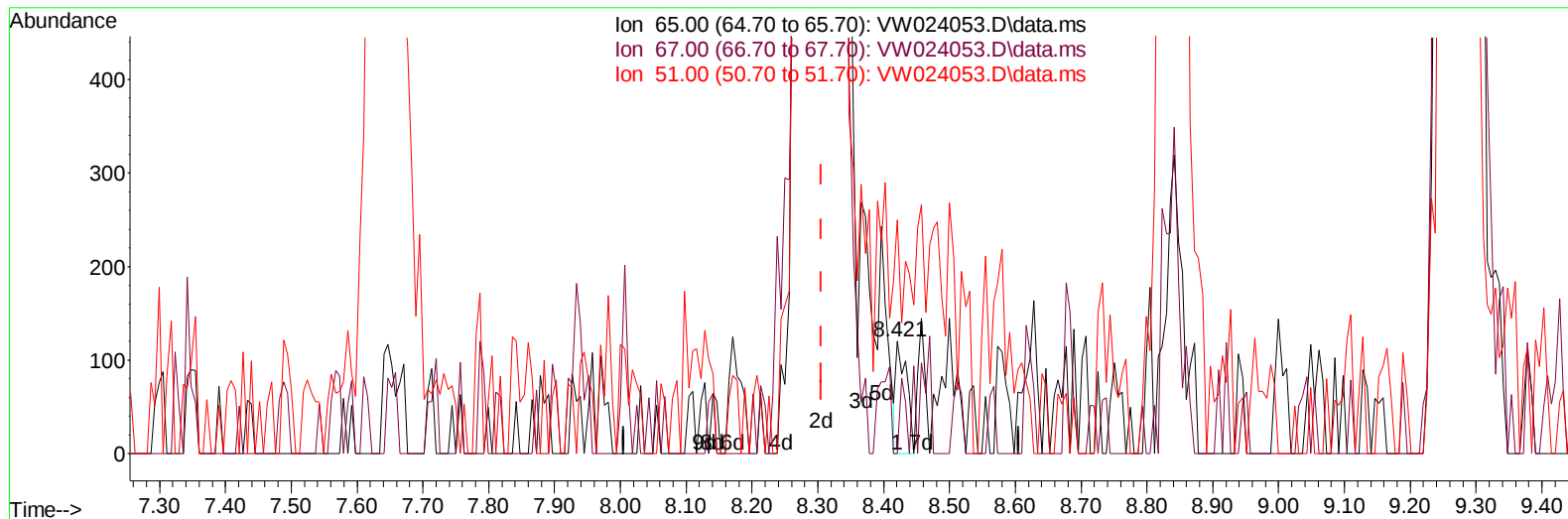
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024053.D
Acq On : 23 Jul 2022 13:57
Operator : SY/VA
Sample : N3790-18
Misc : 7.09g/10mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBUL4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022

Quant Time: Jul 24 00:42:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 23 06:00:17 2022
Response via : Initial Calibration



TIC: VW024053.D\data.ms

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

8.421min (+ 0.116) 0.04 ug/L

response 134

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	37.31
51.00	92.20	112.69
0.00	0.00	0.00

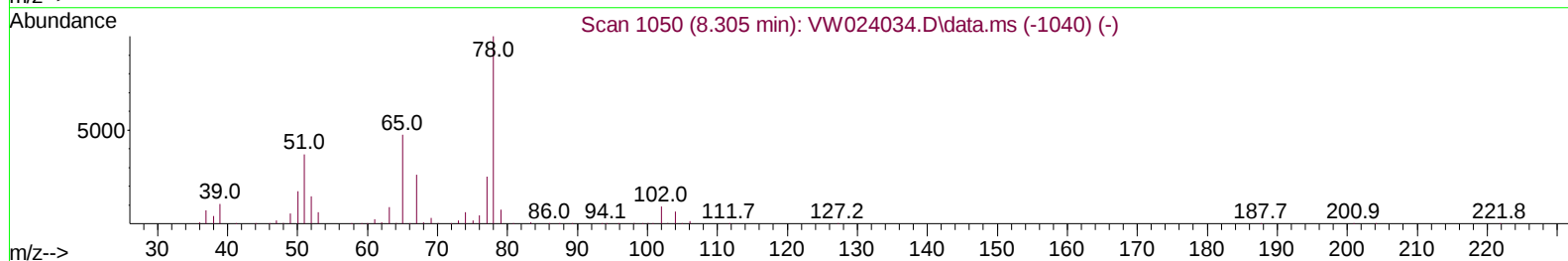
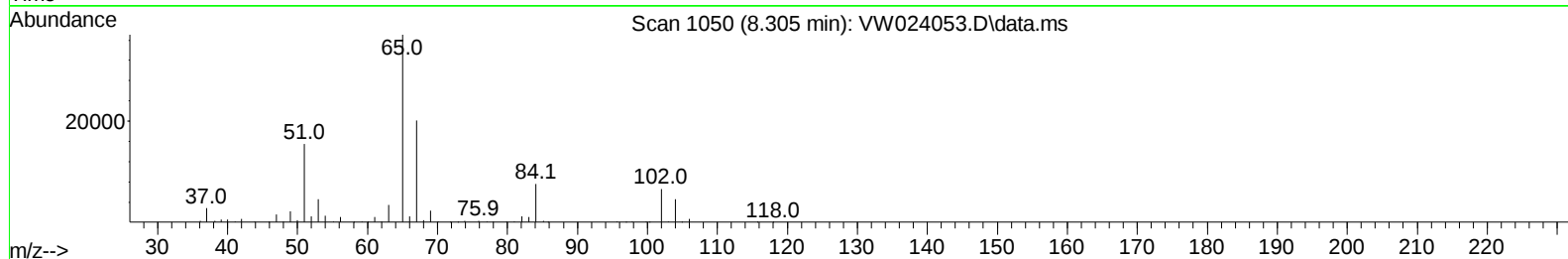
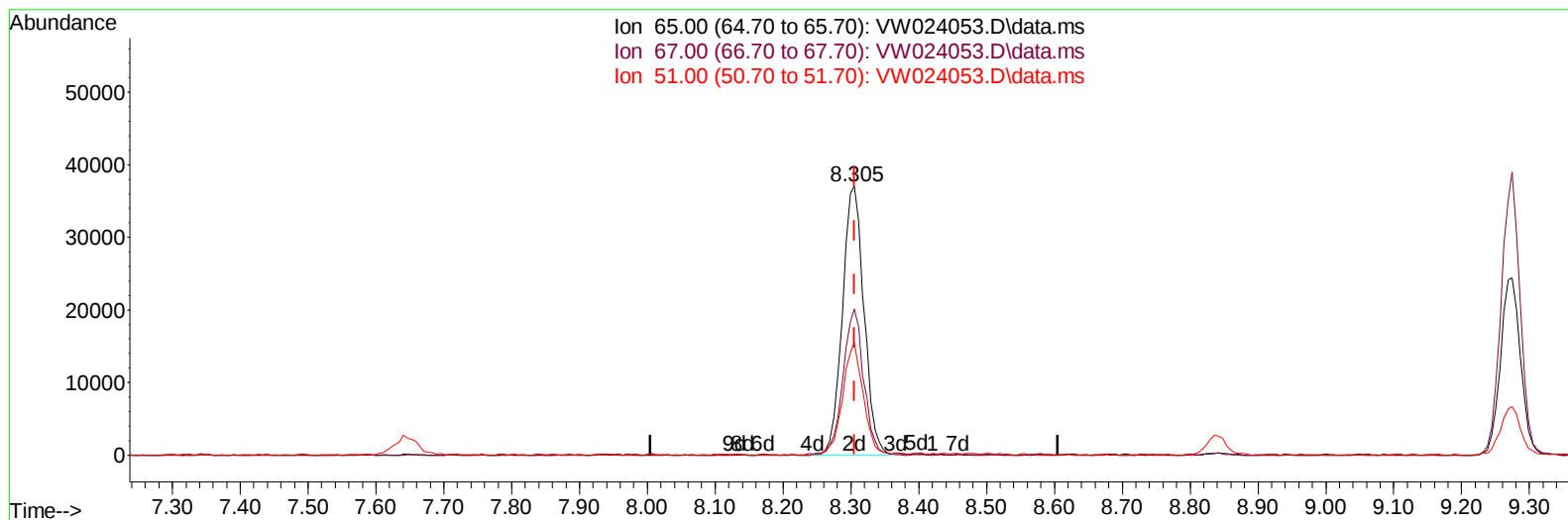
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TIC: VW024053.D\data.ms

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

8.305min (+ 0.000) 22.46 ug/L m

response 81885

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.06#
51.00	92.20	0.18#
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	8.842	114		204788	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		208639	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		84361	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		90419	17.287	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.160%		
7) Chloroethane-d5	2.873	69		69270	19.852	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.400%		
11) 1,1-Dichloroethene-d2	4.007	63		54212	12.728	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.920%		
21) 2-Butanone-d5	7.080	46		45564	56.162	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	112.320%		
24) Chloroform-d	7.647	84		135399	22.709	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	90.840%		
26) 1,2-Dichloroethane-d4	8.305	65		81885m	22.455	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	89.840%		
32) Benzene-d6	8.269	84		227704	20.995	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	9.274	67		75164	23.007	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	92.040%		
41) Toluene-d8	10.323	98		209316	19.027	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	76.120%		
43) trans-1,3-Dichloroprop...	10.579	79		29345	19.163	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	76.640%		
47) 2-Hexanone-d5	10.927	63		38125	55.497	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	111.000%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		86892	24.067	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	96.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152		79240	26.312	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	105.240%		
Target Compounds							
13) Acetone	4.123	43		13617	23.740	ug/L	Qvalue 94

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

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