

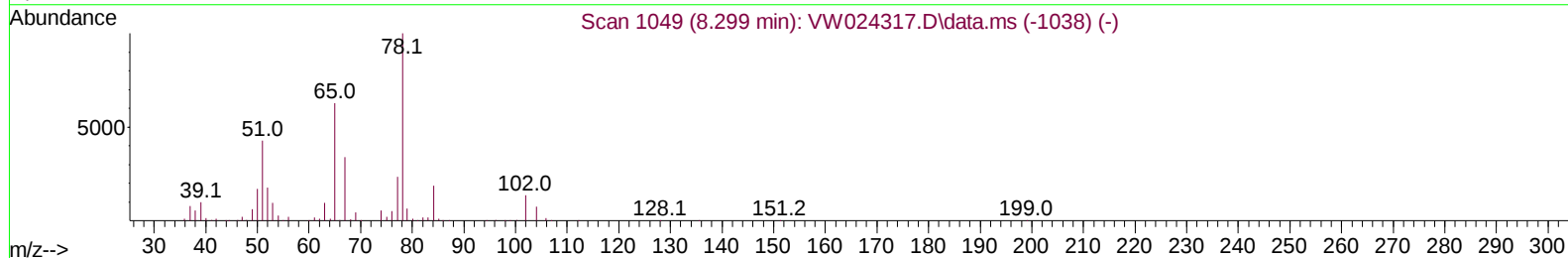
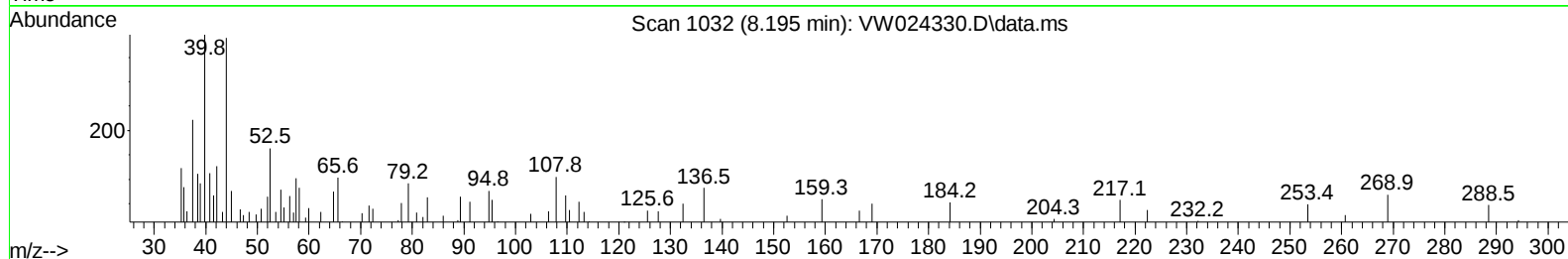
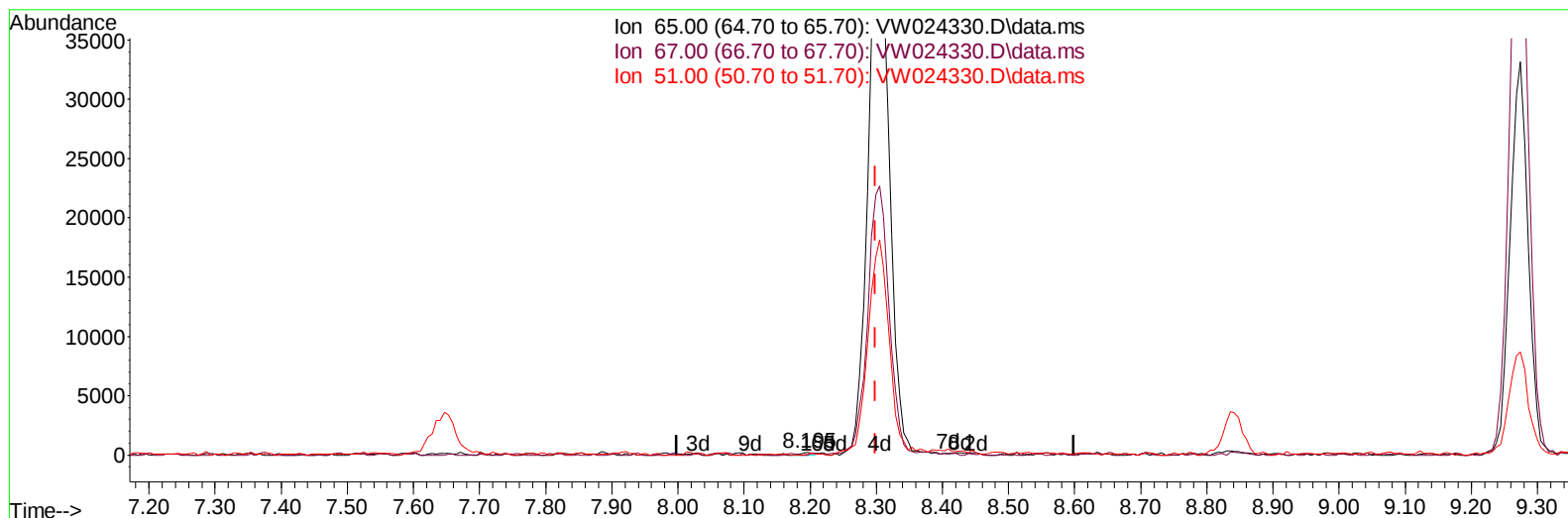
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024330.D
 Acq On : 24 Aug 2022 18:39
 Operator : SY/VA
 Sample : N4344-16
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
 Supervised By :Mahesh Dadoda 08/25/2022

Quant Time: Aug 25 01:35:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration



TIC: VW024330.D\data.ms

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

8.195min (-0.104) 0.06 ug/L

response 280

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	51.79
51.00	95.20	69.29
0.00	0.00	0.00

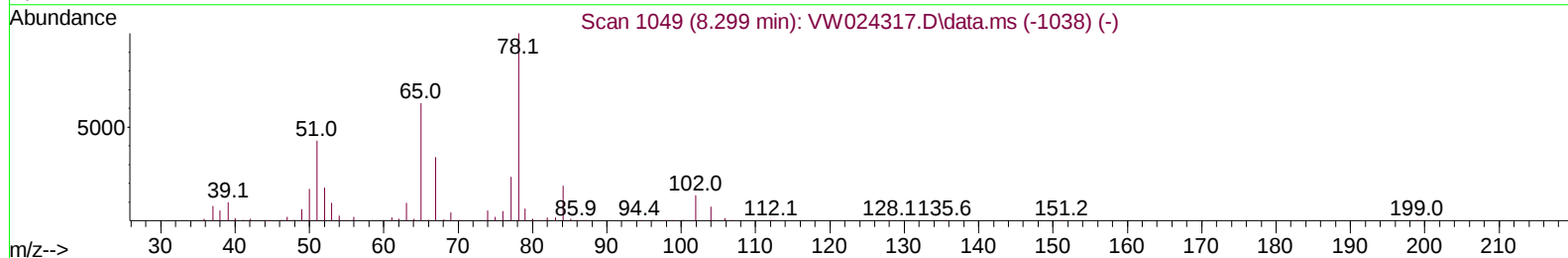
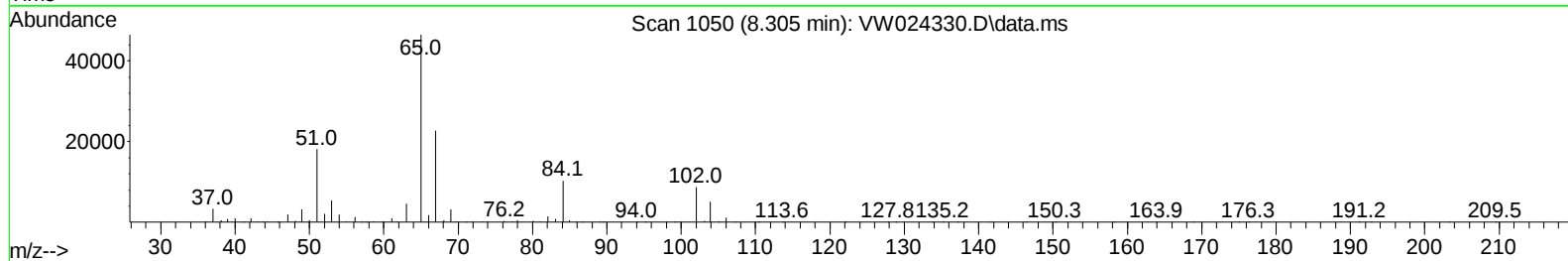
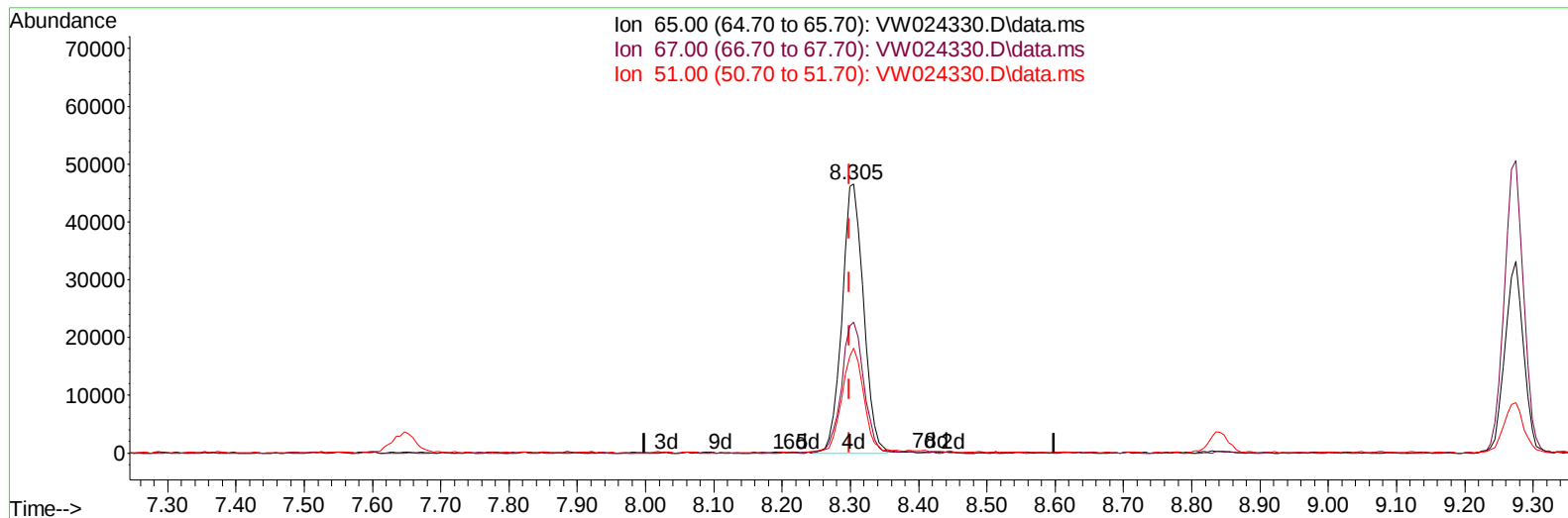
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TIC: VW024330.D\data.ms

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

8.305min (+ 0.006) 21.28 ug/L m

response 101522

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.14#
51.00	95.20	0.19#
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		283969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		292421	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		127860	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		115676	19.488	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.960%		
7) Chloroethane-d5	2.873	69		88098	23.826	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	95.320%		
11) 1,1-Dichloroethene-d2	4.001	63		76374	11.290	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	45.160%		
21) 2-Butanone-d5	7.080	46		55090	49.887	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	99.780%		
24) Chloroform-d	7.647	84		168687	19.633	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	78.520%		
26) 1,2-Dichloroethane-d4	8.305	65		101522m	21.282	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	85.120%		
32) Benzene-d6	8.275	84		293510	17.019	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	68.080%		
36) 1,2-Dichloropropane-d6	9.274	67		99960	19.631	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	78.520%		
41) Toluene-d8	10.323	98		252602	15.671	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	62.680%		
43) trans-1,3-Dichloroprop...	10.579	79		37961	17.021	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	68.080%		
47) 2-Hexanone-d5	10.920	63		47110	50.090	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	100.180%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		105186	21.292	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	85.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152		97015	20.735	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.920%		
Target Compounds							Qvalue
46) Tetrachloroethene	10.860	164		317849	86.005	ug/L	88

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

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