

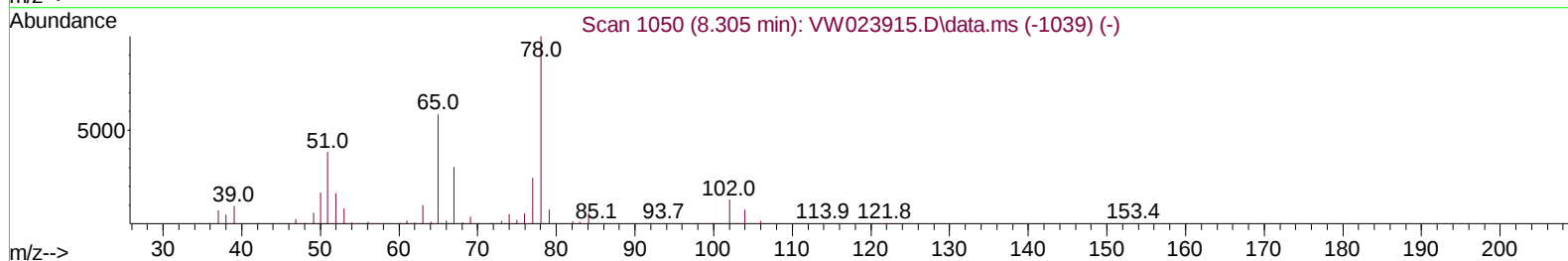
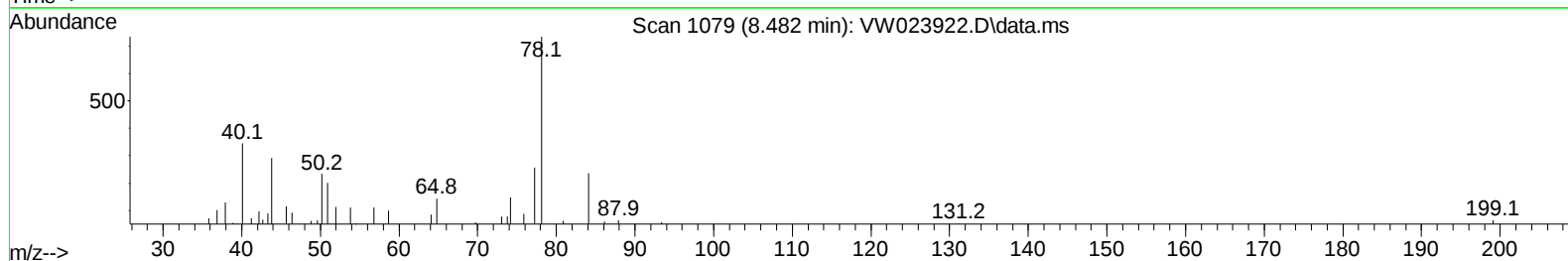
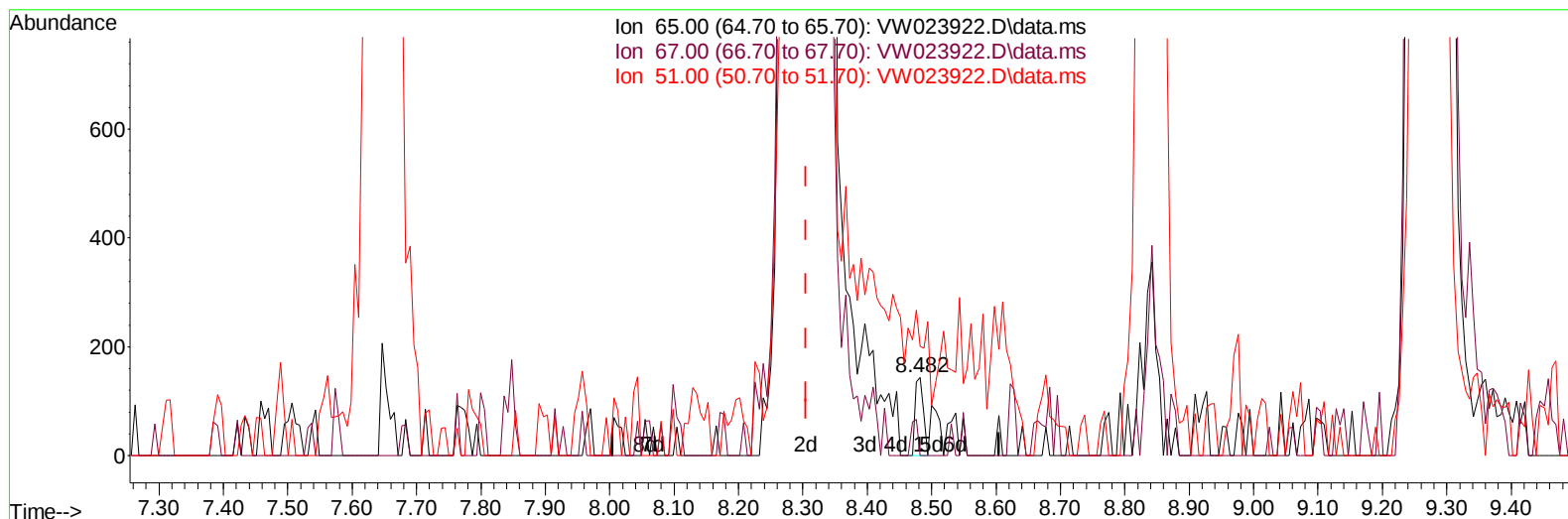
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023922.D
 Acq On : 20 Jul 2022 08:56
 Operator : SY/VA
 Sample : N3745-06
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D19

Manual IntegrationsAPPROVED

Quant Time: Jul 20 09:25:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 06:30:31 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/21/2022
 Supervised By :Mahesh Dadoda 07/21/2022



TIC: VW023922.D\data.ms

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

8.482min (+ 0.177) 0.02 ug/L

response 130

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	36.15
51.00	92.20	83.08
0.00	0.00	0.00

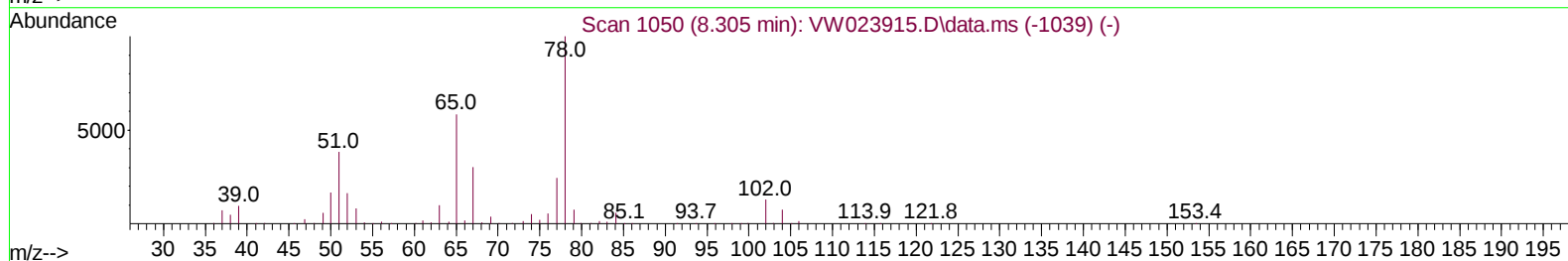
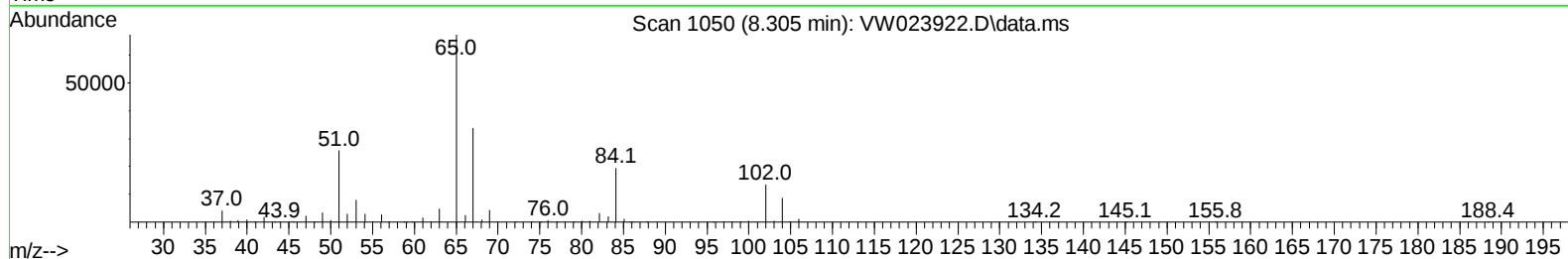
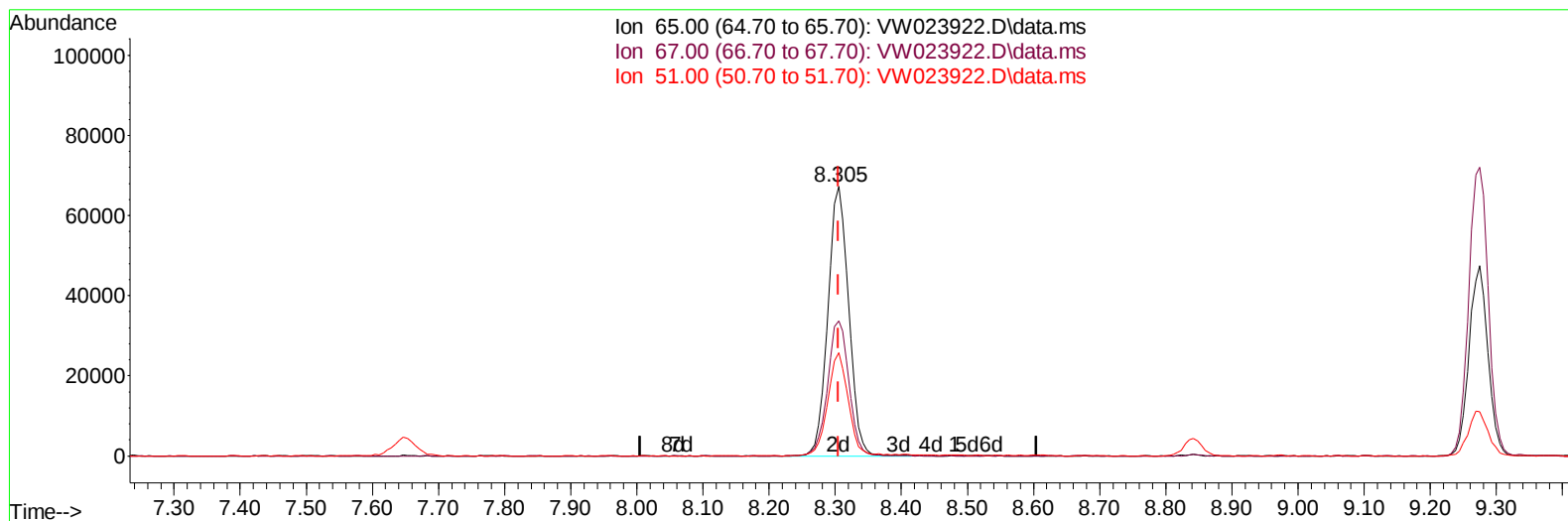
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TIC: VW023922.D\data.ms

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

8.305min (+ 0.000) 21.41 ug/L m

response 147364

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.03#
51.00	92.20	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	8.842	114		386566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		358680	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		152269	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		163375	16.547	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	66.200%		
7) Chloroethane-d5	2.879	69		104614	15.883	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.520%		
11) 1,1-Dichloroethene-d2	4.013	63		135648	16.872	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	67.480%		
21) 2-Butanone-d5	7.074	46		68454	44.699	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	89.400%		
24) Chloroform-d	7.647	84		260199	23.119	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	92.480%		
26) 1,2-Dichloroethane-d4	8.305	65		147364m	21.408	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	85.640%		
32) Benzene-d6	8.275	84		480563	25.774	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	103.080%		
36) 1,2-Dichloropropane-d6	9.275	67		147873	26.329	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	105.320%		
41) Toluene-d8	10.323	98		436797	23.096	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	92.400%		
43) trans-1,3-Dichloroprop...	10.579	79		58395	22.182	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.720%		
47) 2-Hexanone-d5	10.921	63		56606	47.931	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.860%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		133451	21.501	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	86.000%		
66) 1,2-Dichlorobenzene-d4	13.847	152		145918	26.844	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	107.360%		
Target Compounds							
13) Acetone	4.123	43		14660	13.540	ug/L	Qvalue 68

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

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