

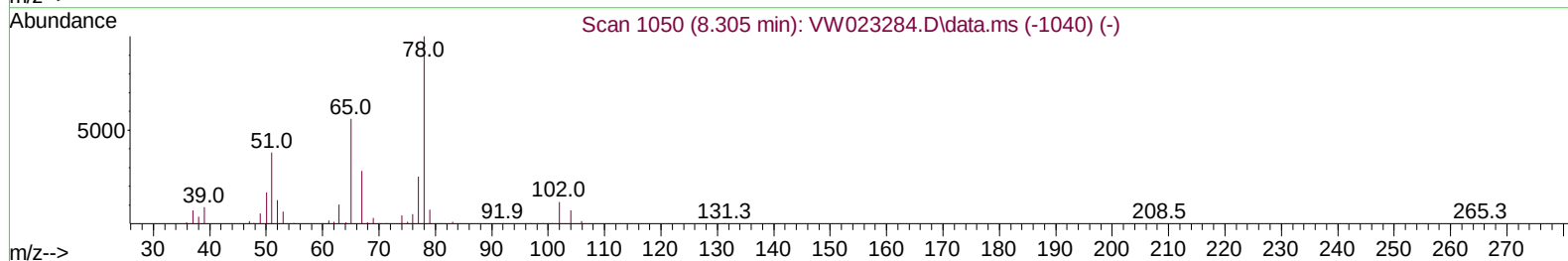
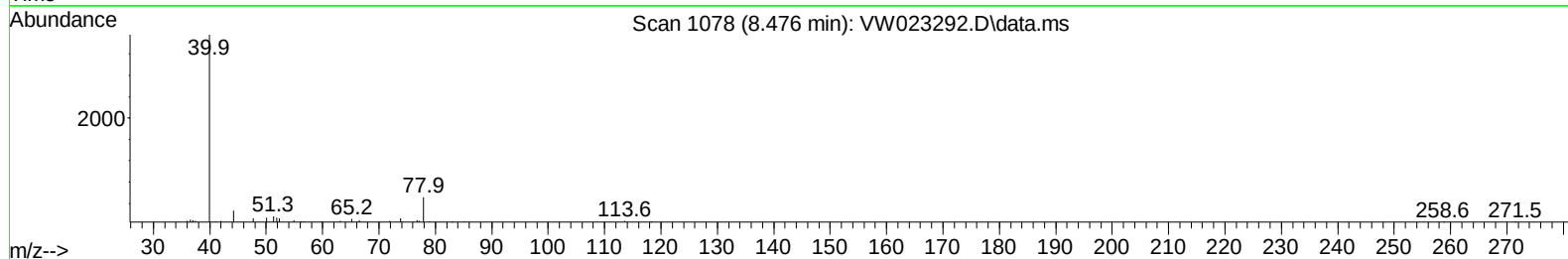
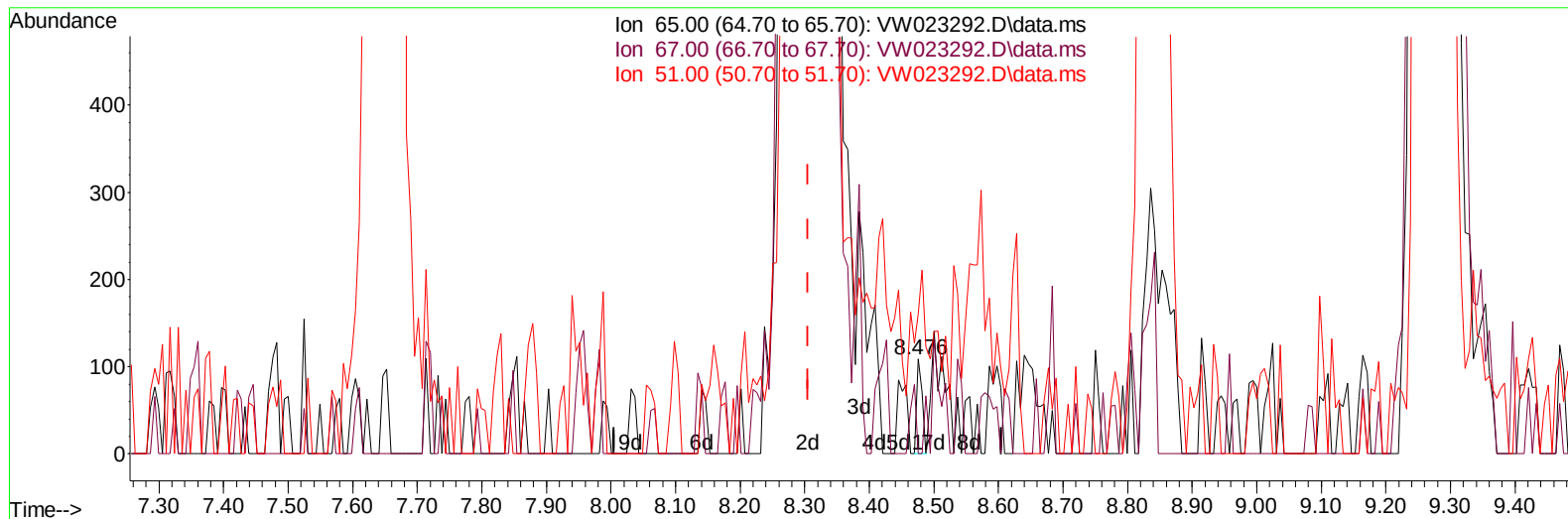
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023292.D
 Acq On : 25 May 2022 00:26
 Operator : SY/VA
 Sample : N2995-05
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGQ8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 25 05:58:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 04:05:49 2022
 Response via : Initial Calibration



TIC: VW023292.D\data.ms

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

8.476min (+ 0.171) 0.01 ug/L

response 66

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	36.36
51.00	92.30	92.42
0.00	0.00	0.00

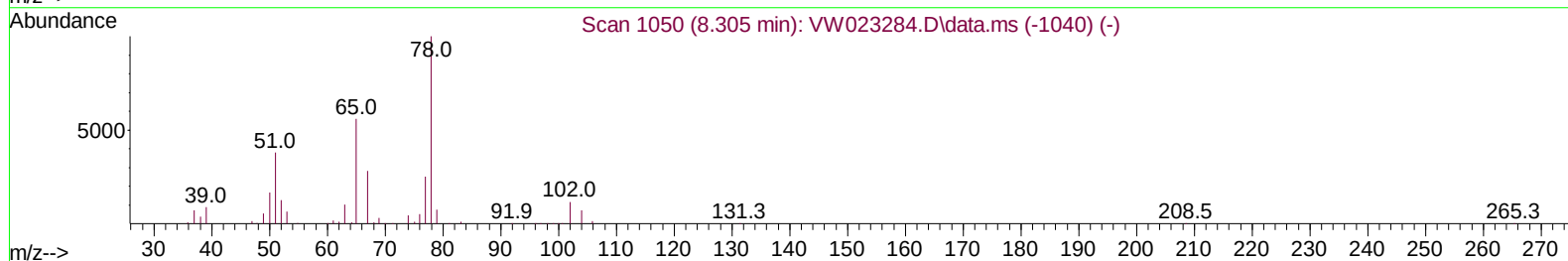
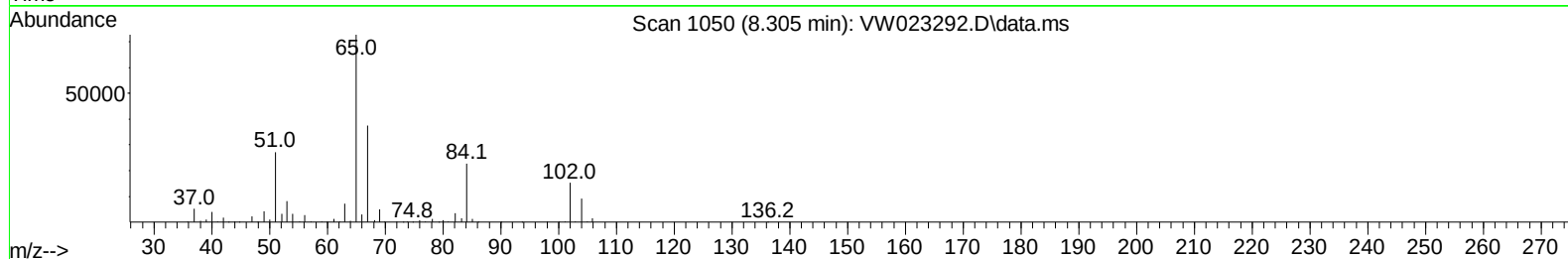
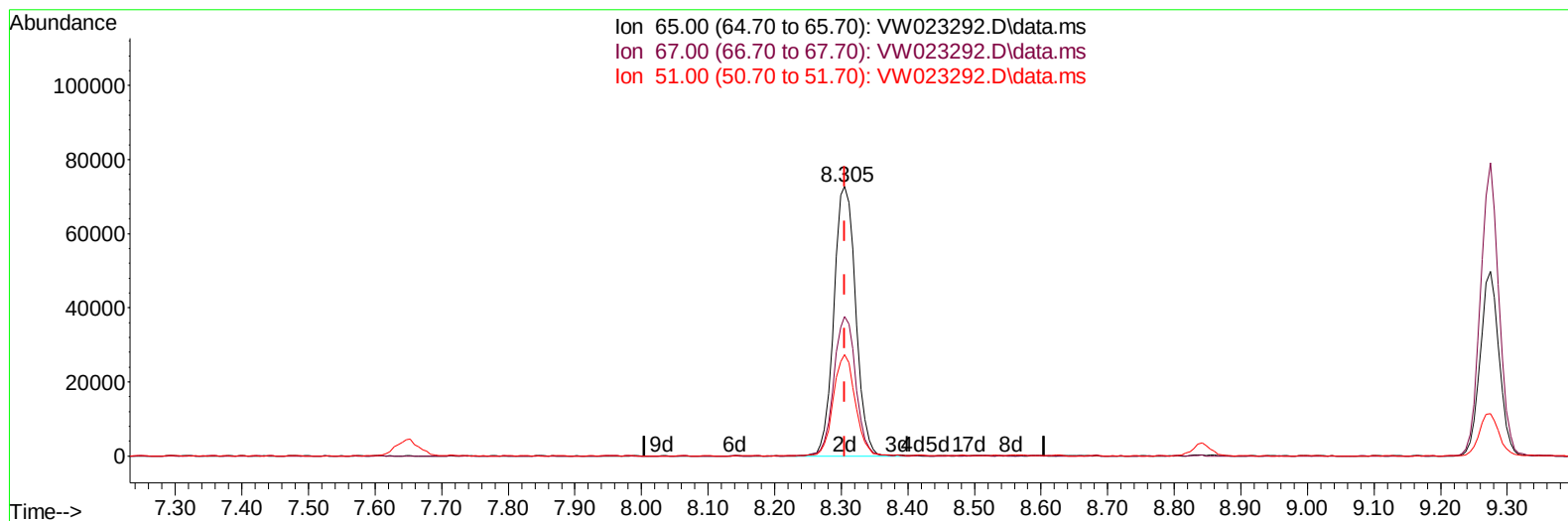
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TIC: VW023292.D\data.ms

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

8.305min (+ 0.000) 33.04 ug/L m

response 165584

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.01#
51.00	92.30	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	8.842	114		311885	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		278628	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		111283	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		127739	19.963	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.840%		
7) Chloroethane-d5	2.879	69		80243	19.276	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.120%		
11) 1,1-Dichloroethene-d2	4.013	63		120714	14.600	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	58.400%		
21) 2-Butanone-d5	7.080	46		98377	80.861	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	161.720%#		
24) Chloroform-d	7.647	84		259320	28.380	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	113.520%		
26) 1,2-Dichloroethane-d4	8.305	65		165584m	33.040	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	132.160%#		
32) Benzene-d6	8.275	84		439797	27.385	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	109.520%		
36) 1,2-Dichloropropane-d6	9.274	67		151980	33.689	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	134.760%#		
41) Toluene-d8	10.323	98		344385	22.198	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.800%		
43) trans-1,3-Dichloroprop...	10.579	79		54560	26.266	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	105.080%		
47) 2-Hexanone-d5	10.921	63		73318	85.135	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	170.280%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		172981	41.139	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	164.560%#		
66) 1,2-Dichlorobenzene-d4	13.853	152		116280	29.891	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	119.560%		
Target Compounds							
13) Acetone	4.129	43		9887	10.855	ug/L	Qvalue 99

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

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