

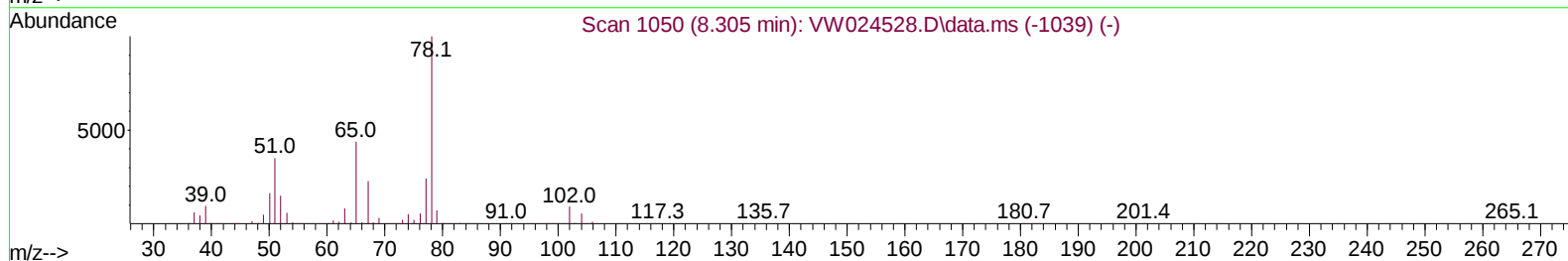
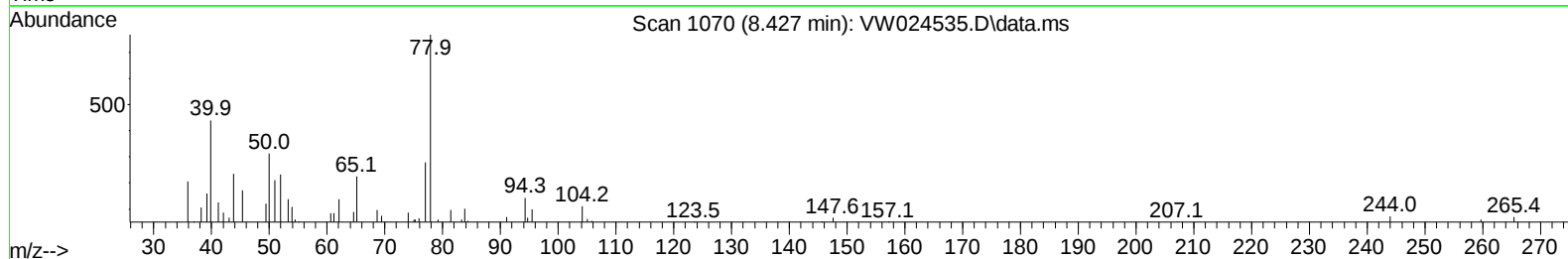
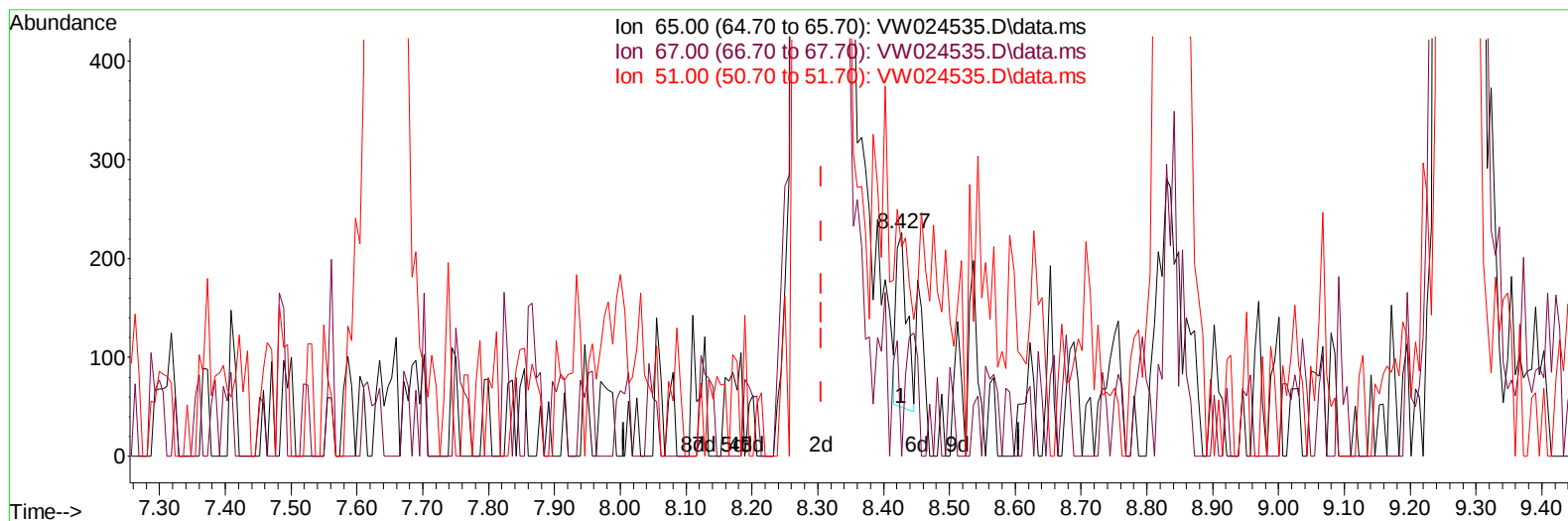
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024535.D
 Acq On : 02 Sep 2022 15:54
 Operator : SY/VA
 Sample : N4483-06
 Misc : 9.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW354

Manual IntegrationsAPPROVED

Quant Time: Sep 03 00:04:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/05/2022
 Supervised By :Mahesh Dadoda 09/06/2022



TIC: VW024535.D\data.ms

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

8.427min (+ 0.122) 0.05 ug/L

response 190

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	41.05
51.00	105.80	130.00
0.00	0.00	0.00

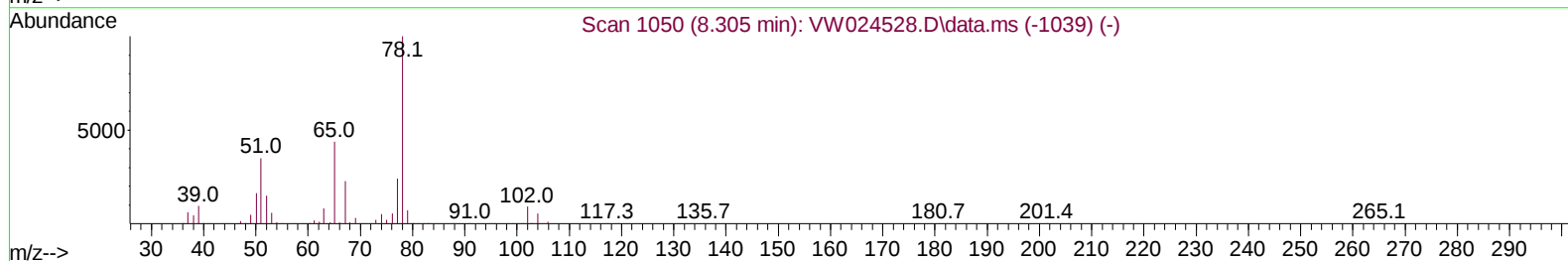
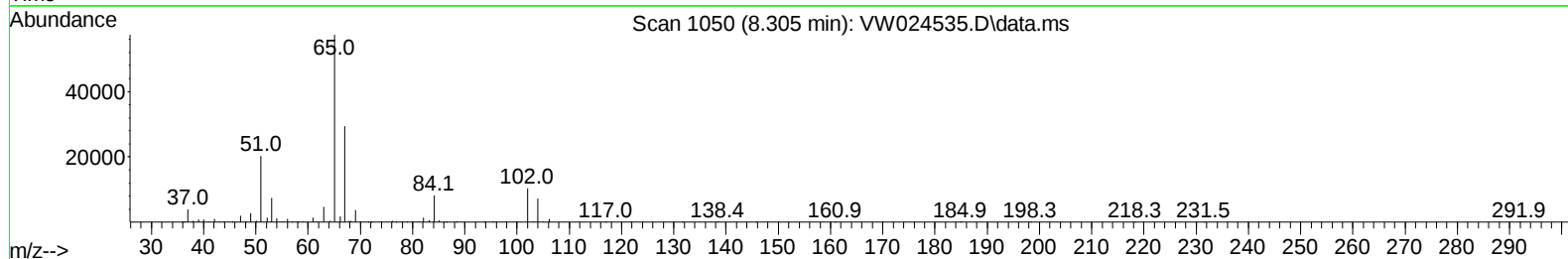
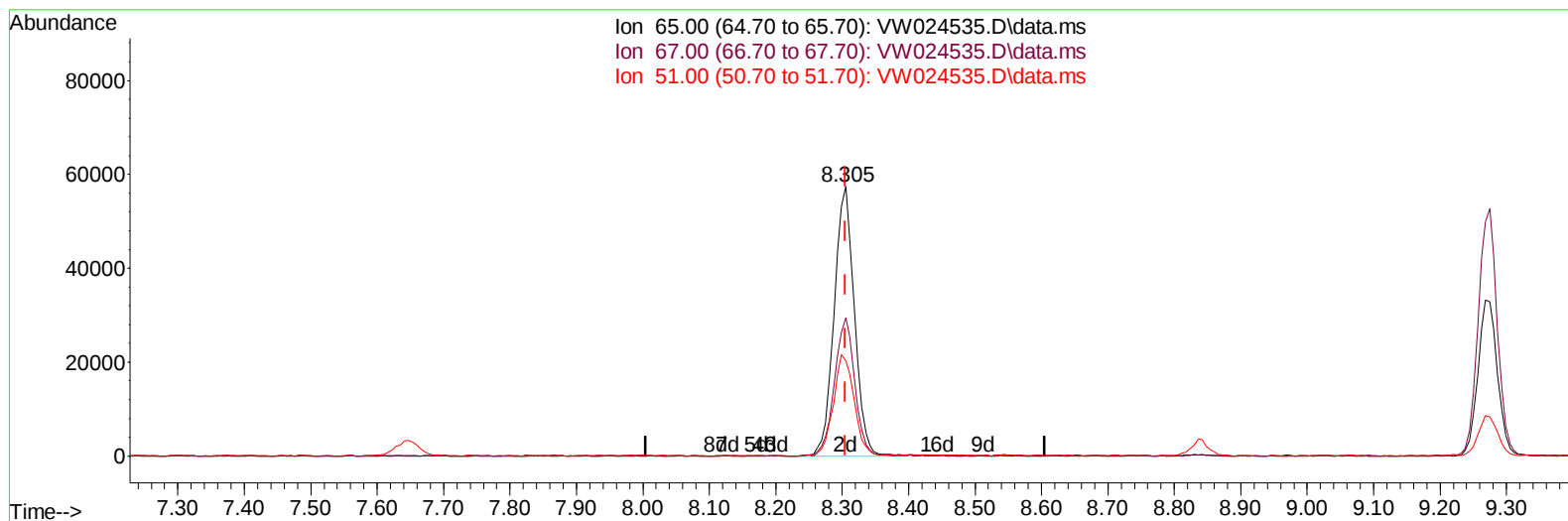
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TIC: VW024535.D\data.ms

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

8.305min (+ 0.000) 30.48 ug/L m

response 121314

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.06#
51.00	105.80	0.20#
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		276761	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		259250	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		96471	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		94023	17.022	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	68.080%		
7) Chloroethane-d5	2.873	69		87107	21.180	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.720%		
11) 1,1-Dichloroethene-d2	4.007	63		62405	9.595	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	38.360%#		
21) 2-Butanone-d5	7.080	46		75384	86.542	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	173.080%#		
24) Chloroform-d	7.647	84		181983	24.694	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.760%		
26) 1,2-Dichloroethane-d4	8.305	65		121314m	30.481	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	121.920%		
32) Benzene-d6	8.269	84		271195	20.053	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	80.200%		
36) 1,2-Dichloropropane-d6	9.275	67		105380	26.631	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.520%		
41) Toluene-d8	10.317	98		202819	15.748	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	63.000%		
43) trans-1,3-Dichloroprop...	10.579	79		39041	22.616	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	90.480%		
47) 2-Hexanone-d5	10.921	63		60511	89.274	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	178.540%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		131526	36.561	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	146.240%#		
66) 1,2-Dichlorobenzene-d4	13.853	152		86109	27.285	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	109.160%		

Target Compounds Qvalue

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

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