

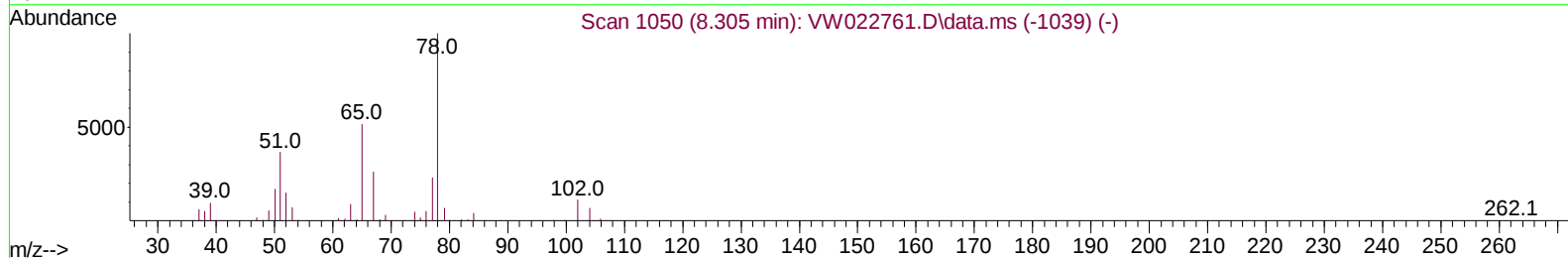
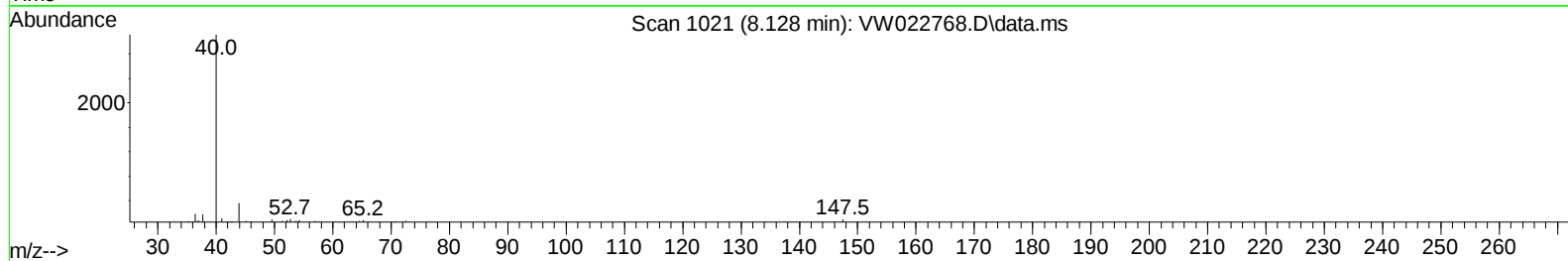
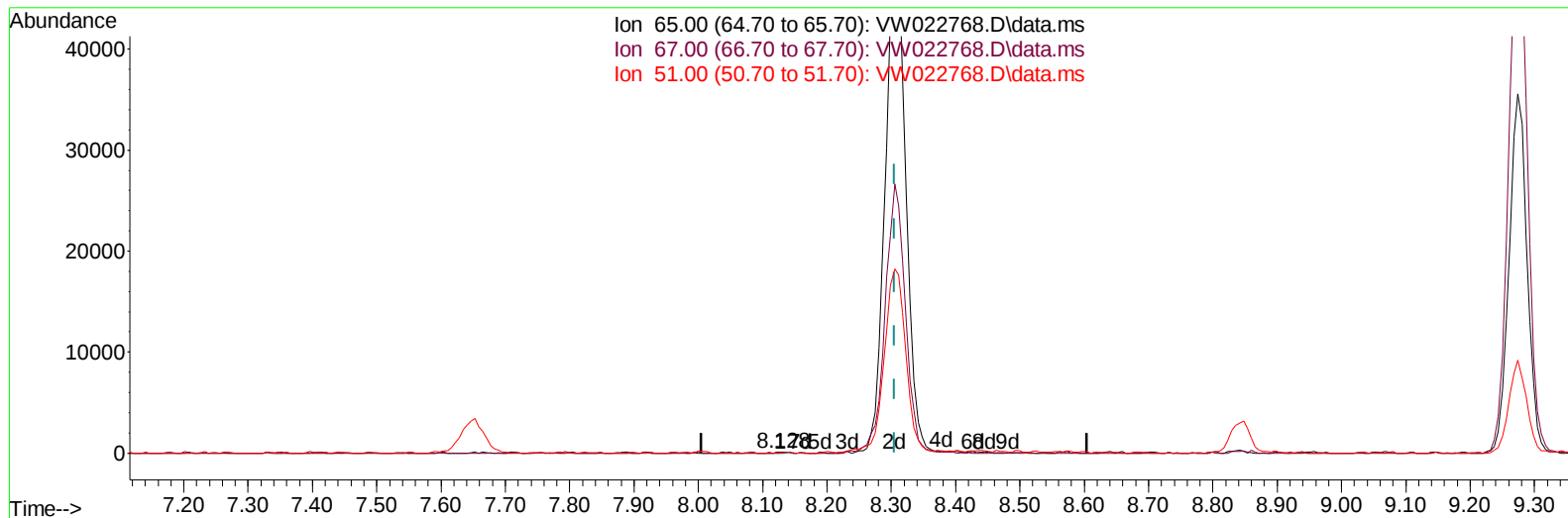
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
Data File : VW022768.D
Acq On : 03 May 2022 13:37
Operator : SY/VA
Sample : VIBLK444
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK444

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2022
Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: May 04 01:25:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 01:21:13 2022
Response via : Initial Calibration



TIC: VW022768.D\data.ms

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

8.128min (-0.177) 0.03 ug/L

response 129

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	37.21
51.00	92.30	73.64
0.00	0.00	0.00

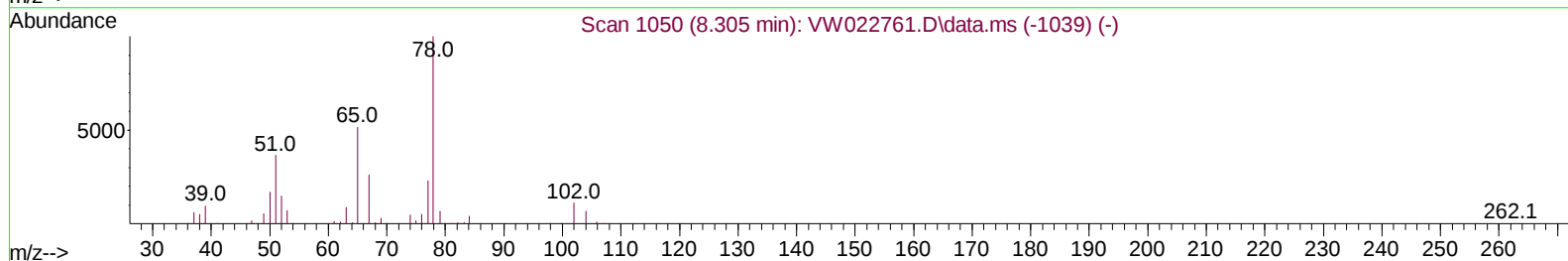
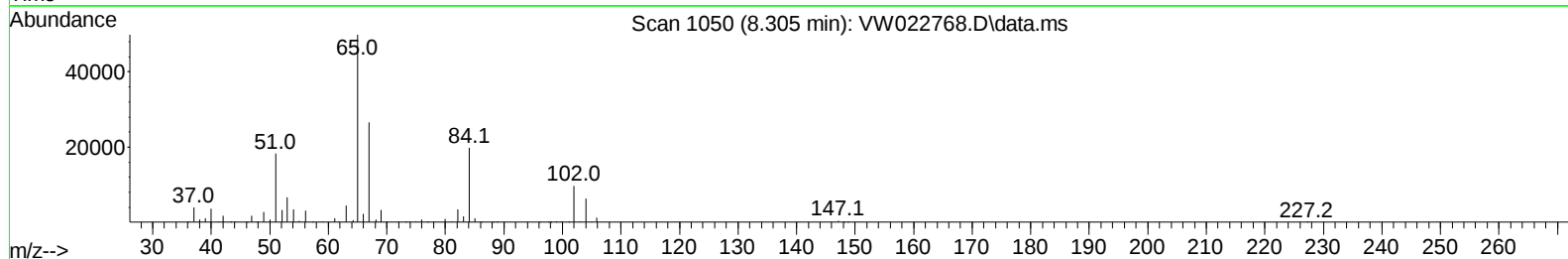
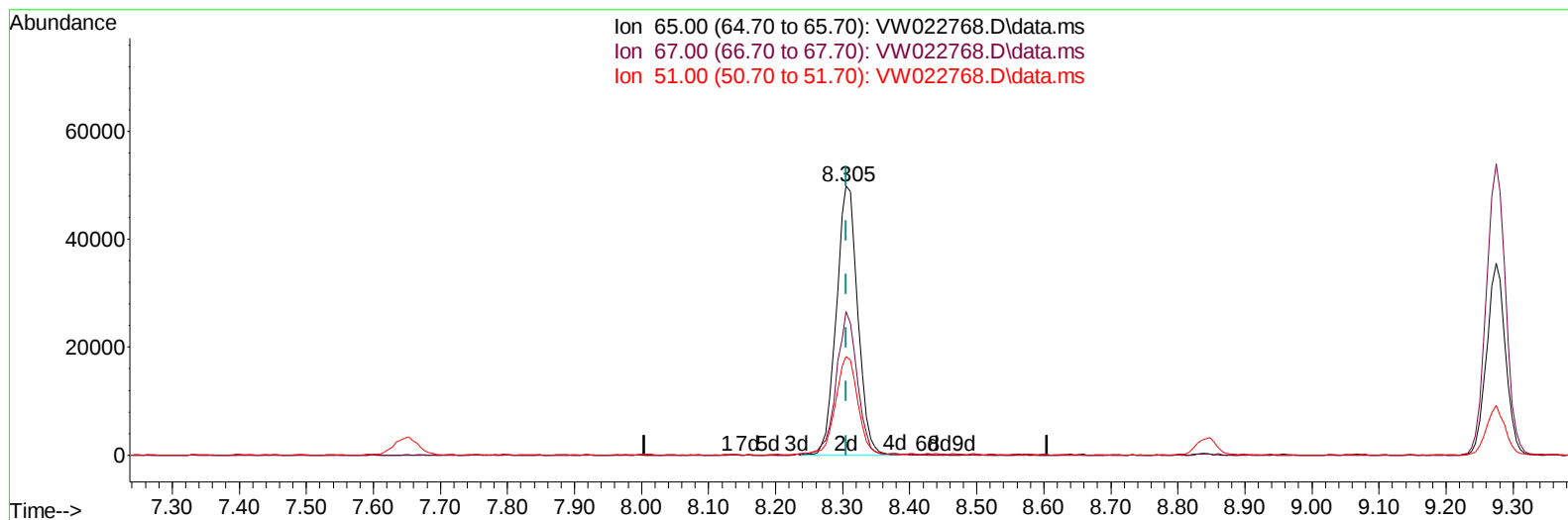
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TIC: VW022768.D\data.ms

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

8.305min (+ 0.000) 23.08 ug/L m

response 110777

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.09#
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		298672	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		291555	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		147565	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		121161	19.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.080%		
7) Chloroethane-d5	2.885	69		91713	23.006	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.040%		
11) 1,1-Dichloroethene-d2	4.019	63		118949	15.023	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.080%		
21) 2-Butanone-d5	7.080	46		55510	47.645	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.300%		
24) Chloroform-d	7.647	84		190855	21.811	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.240%		
26) 1,2-Dichloroethane-d4	8.305	65		110777m	23.082	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.320%		
32) Benzene-d6	8.275	84		371761	22.122	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	88.480%		
36) 1,2-Dichloropropane-d6	9.274	67		107974	22.873	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	91.480%		
41) Toluene-d8	10.323	98		352092	21.689	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.760%		
43) trans-1,3-Dichloroprop...	10.579	79		44655	20.545	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	82.160%		
47) 2-Hexanone-d5	10.920	63		42515	47.179	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.360%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		102969	23.403	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152		121205	23.497	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	94.000%		

Target Compounds Qvalue

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

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