

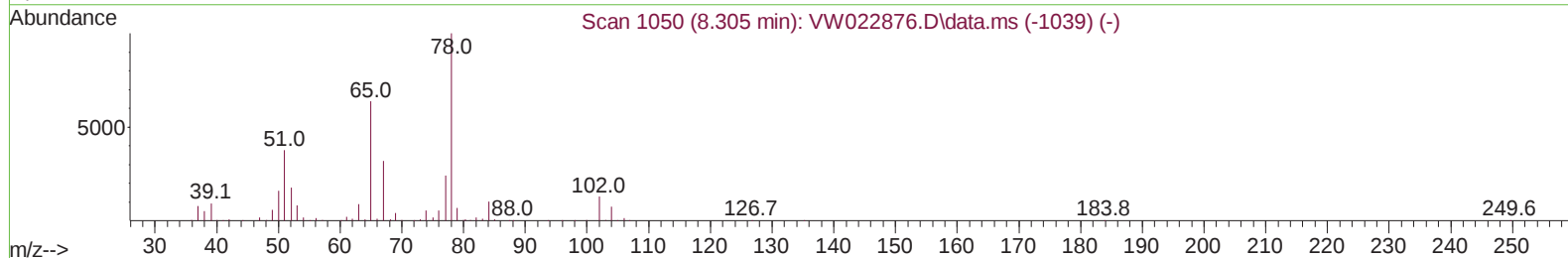
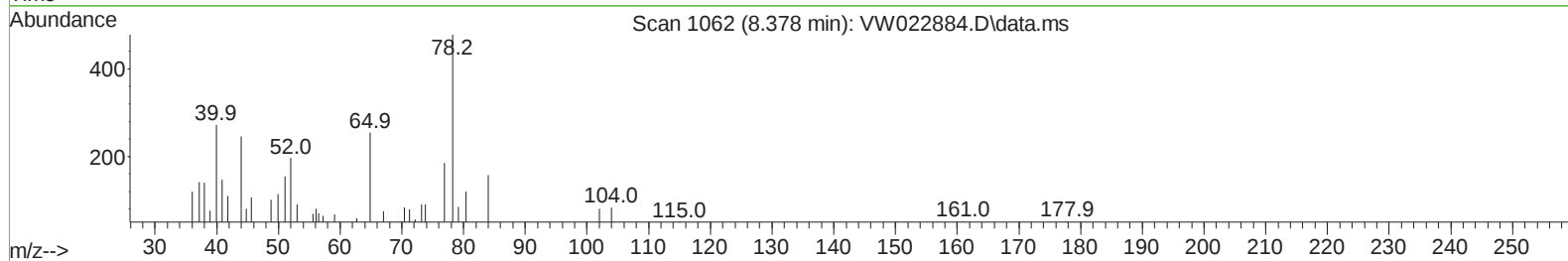
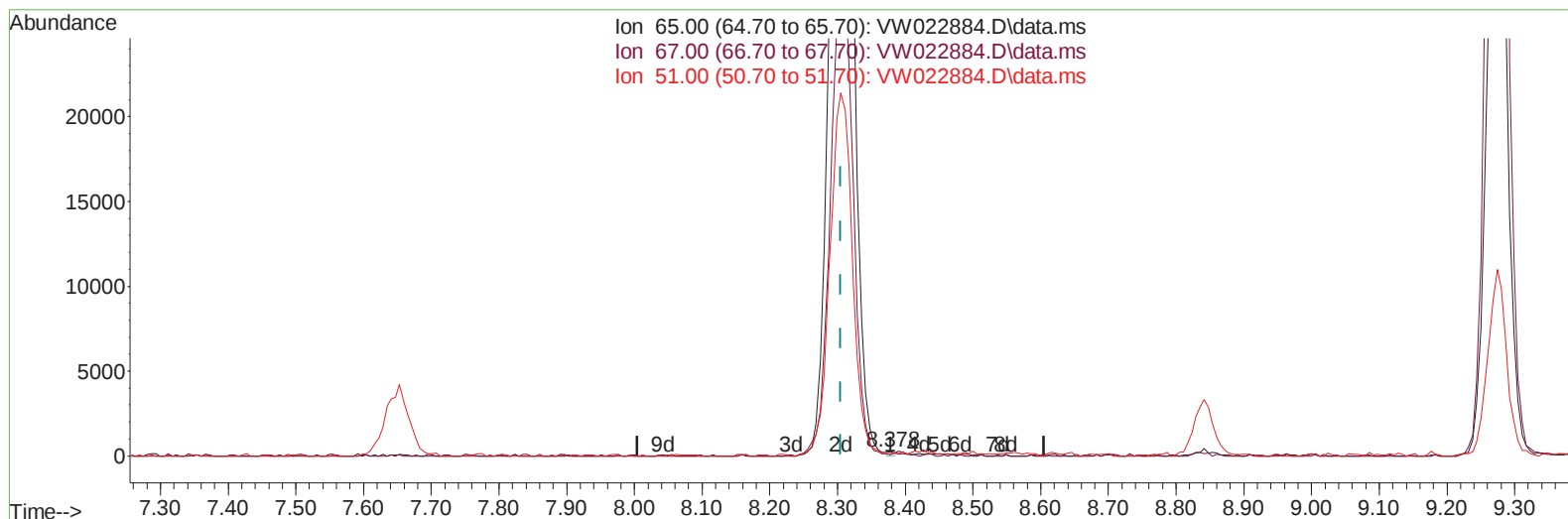
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022884.D
 Acq On : 06 May 2022 12:54
 Operator : SY/VA
 Sample : N2709-09
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL57

Manual IntegrationsAPPROVED

Quant Time: May 07 00:04:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022884.D\data.ms

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

8.378min (+ 0.073) 0.03 ug/L

response 162

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	58.02
51.00	92.30	68.52
0.00	0.00	0.00

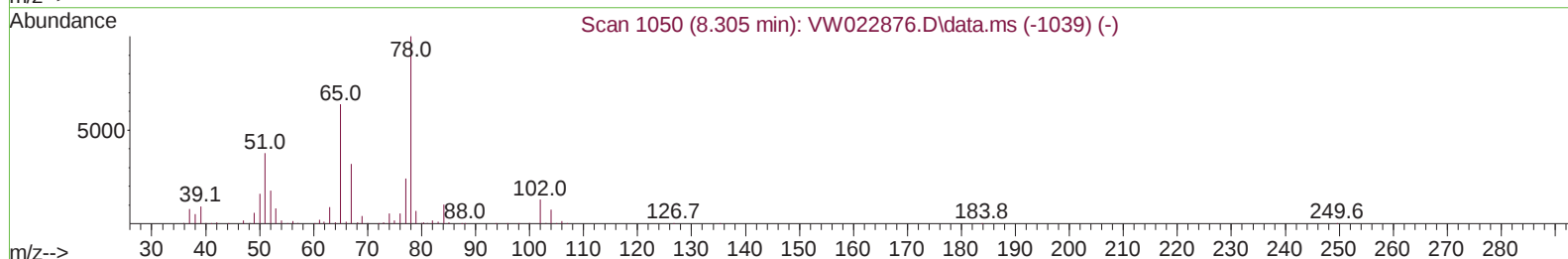
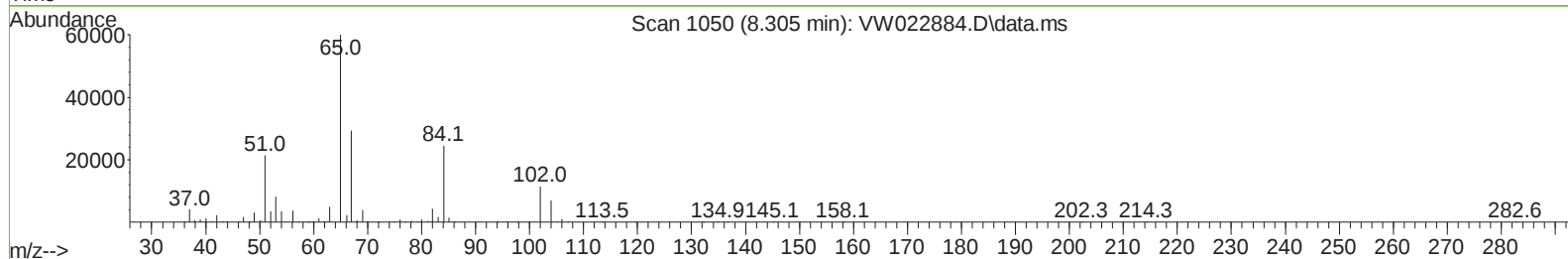
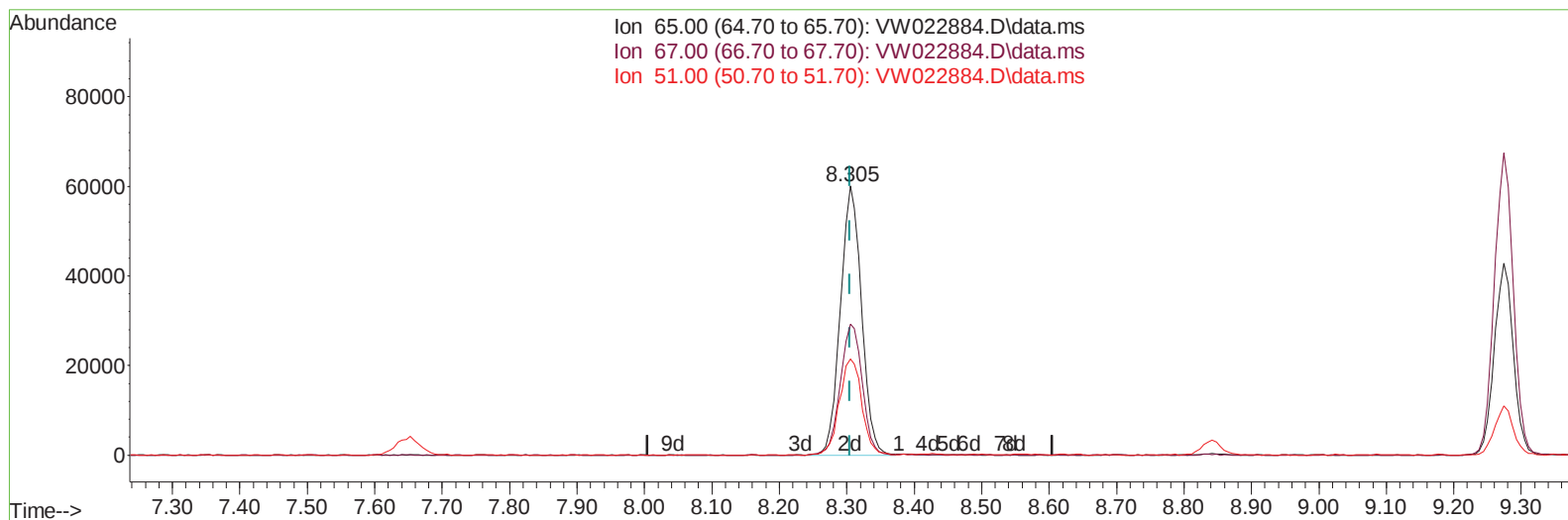
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TIC: VW022884.D\data.ms

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

8.305min (+ 0.000) 25.11 ug/L m

response 130182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.09#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	322693	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	277066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100819	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	137309	20.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.960%		
7) Chloroethane-d5	2.885	69	102507	23.799	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.200%		
11) 1,1-Dichloroethene-d2	4.019	63	134288	15.698	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.800%		
21) 2-Butanone-d5	7.080	46	58395	46.390	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.780%		
24) Chloroform-d	7.653	84	235142	24.872	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.480%		
26) 1,2-Dichloroethane-d4	8.305	65	130182m	25.106	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.440%		
32) Benzene-d6	8.275	84	444204	27.815	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	111.280%		
36) 1,2-Dichloropropane-d6	9.274	67	132209	29.472	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.880%		
41) Toluene-d8	10.323	98	403703	26.169	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.680%		
43) trans-1,3-Dichloroprop...	10.579	79	48700	23.577	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.320%		
47) 2-Hexanone-d5	10.920	63	47751	55.760	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.520%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108833	26.029	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	98407	27.922	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.680%		
Target Compounds						
46) Tetrachloroethene	10.859	164	17659	5.235	ug/L	Qvalue 86

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

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