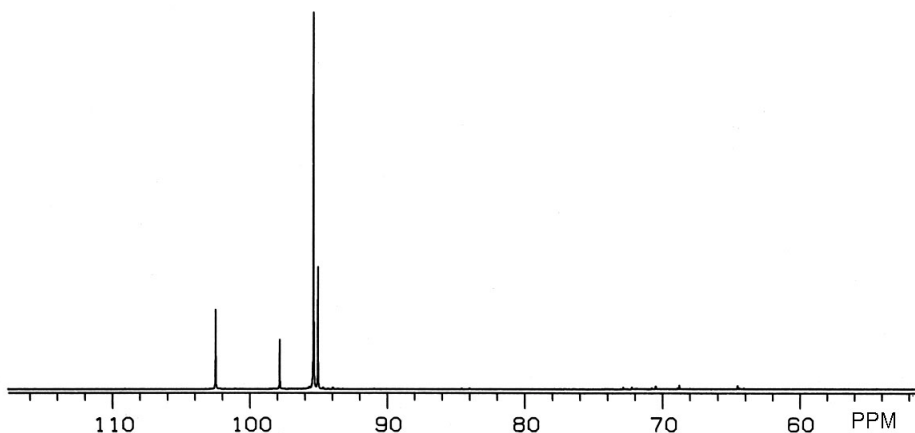
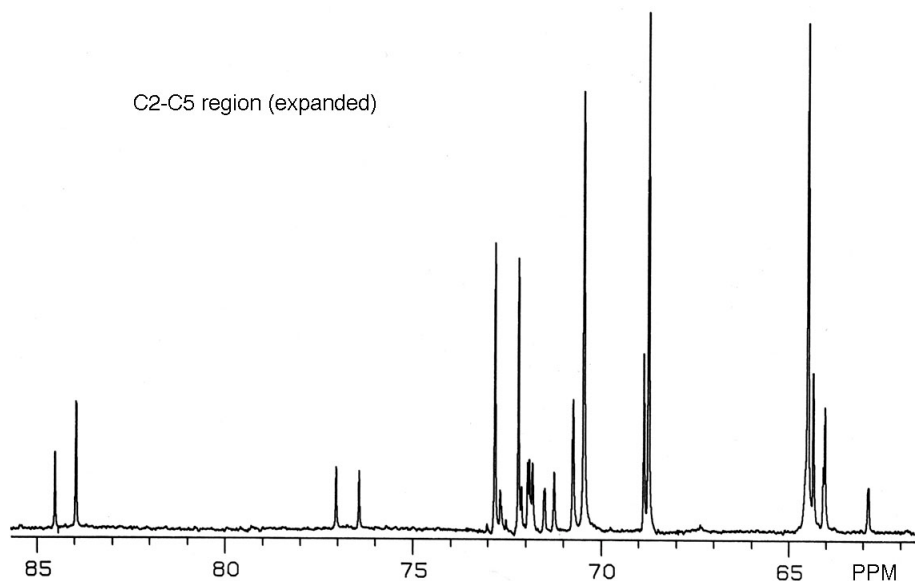


D-[1-¹³C]ribose
¹³C {¹H} Spectrum (75 MHz) in D₂O



C2-C5 region (expanded)



Assignments

α -pyranose

C1	95.0
C2	71.52*
C3	70.7
C4	68.8
C5	64.5

β -pyranose

C1	95.3
C2	72.5
C3	70.4
C4	68.7
C5	64.5

α -furanose

C1	97.8
C2	72.4
C3	71.50*
C4	84.5
C5	62.9

β -furanose

C1	102.4
C2	76.7
C3	71.9
C4	84.0
C5	64.0

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