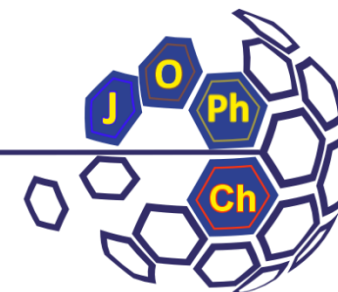


Supporting Information

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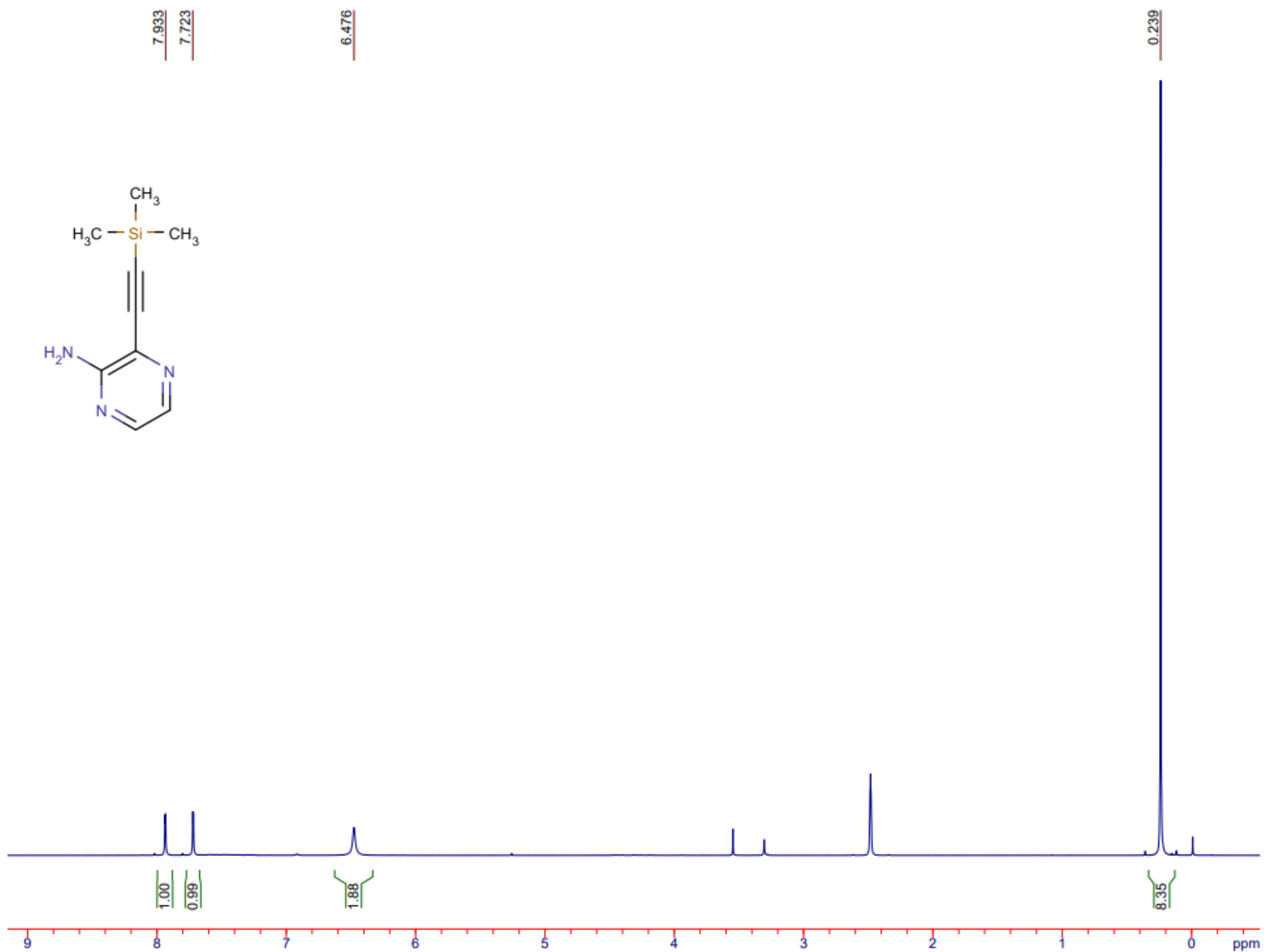
Optimization and Scaling up of the Azaindole Derivatives Synthesis

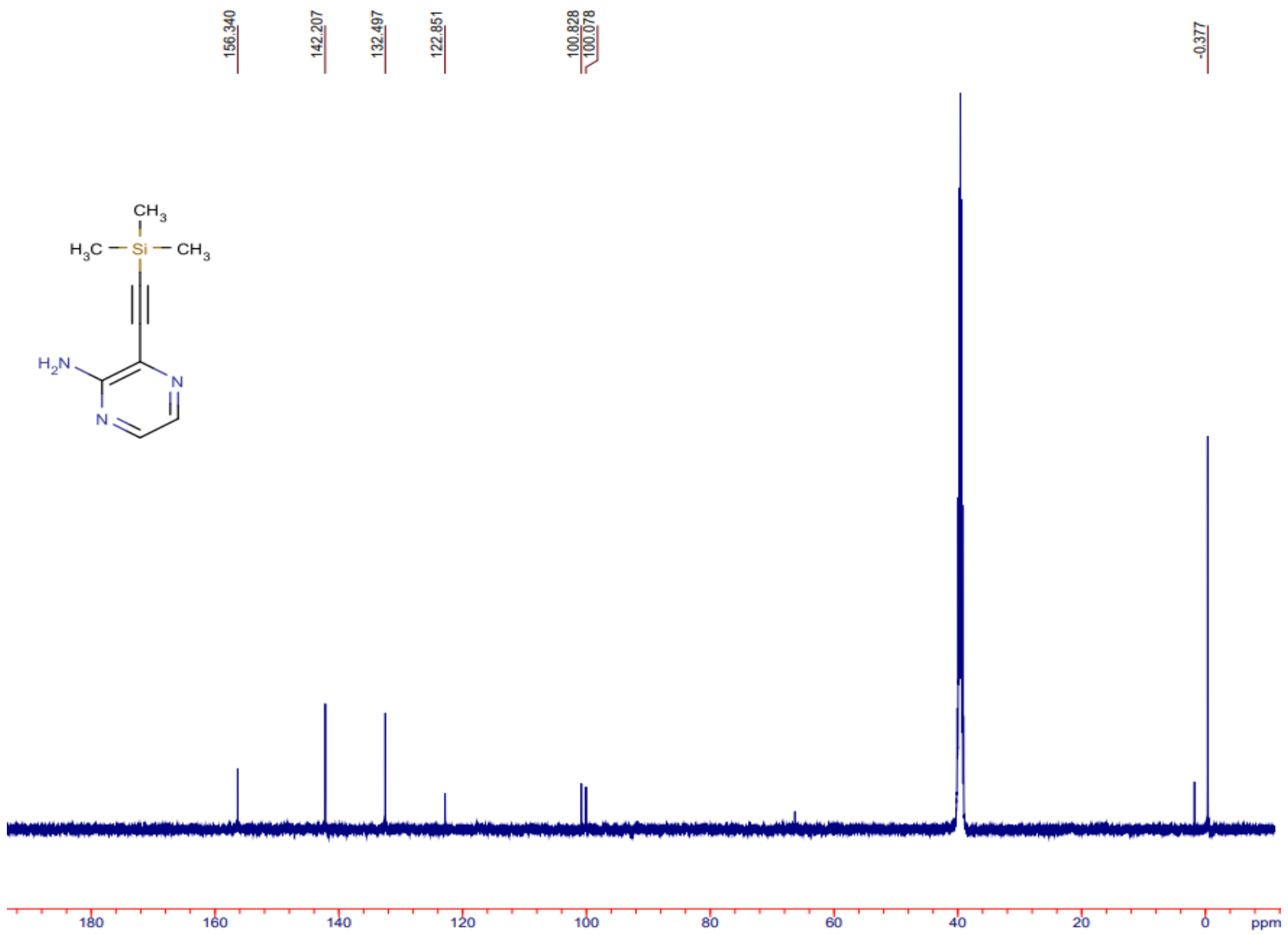
M. V. Kordubailo^{1,2}, A. A. Tolmachev³

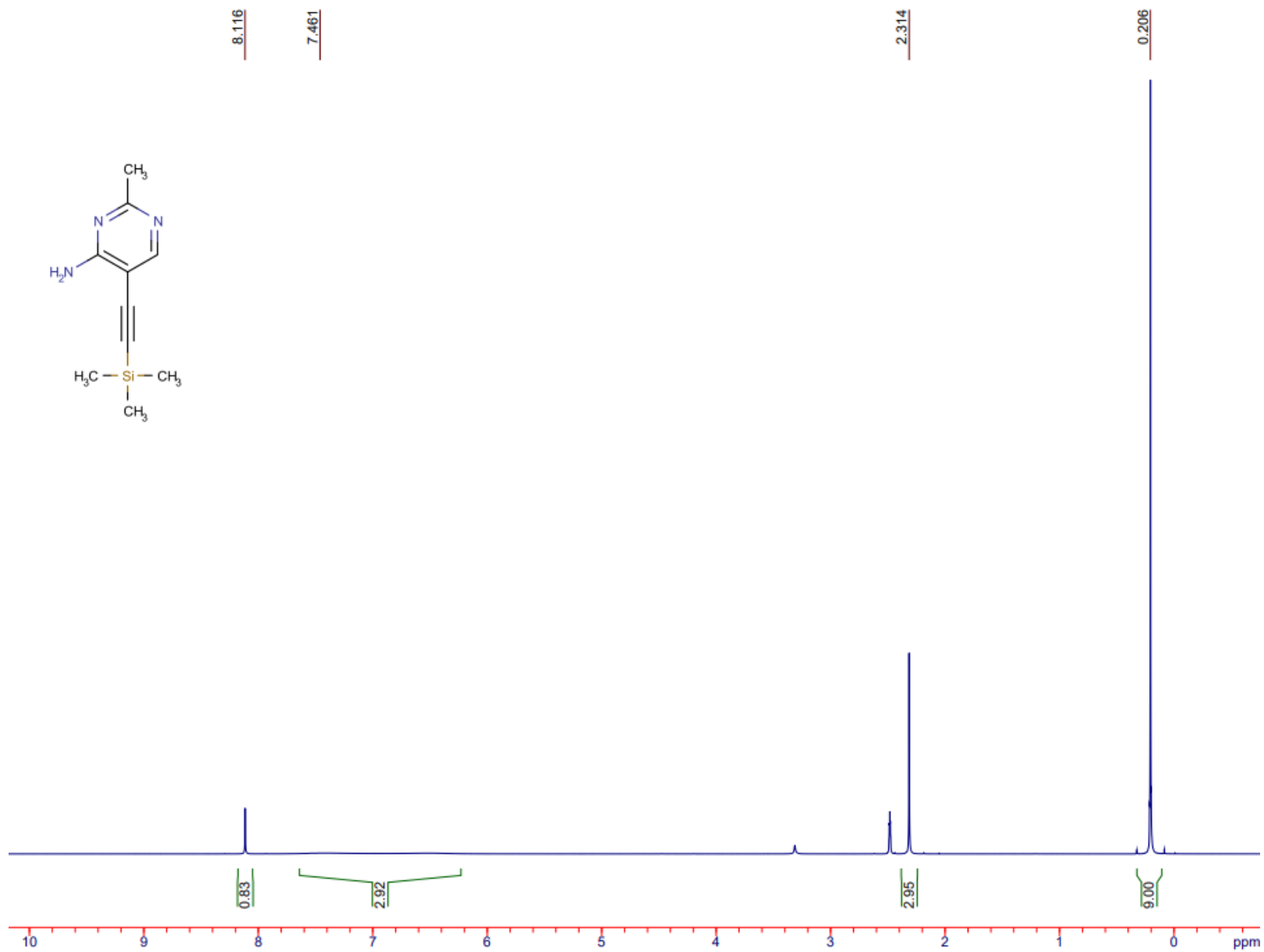
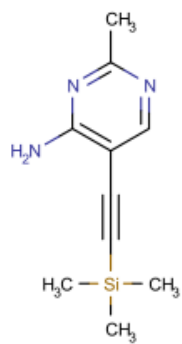
¹ *Institute of Organic Chemistry of the National Academy of Sciences of Ukraine, 5 Akademik Kuhar str., 02660 Kyiv, Ukraine*

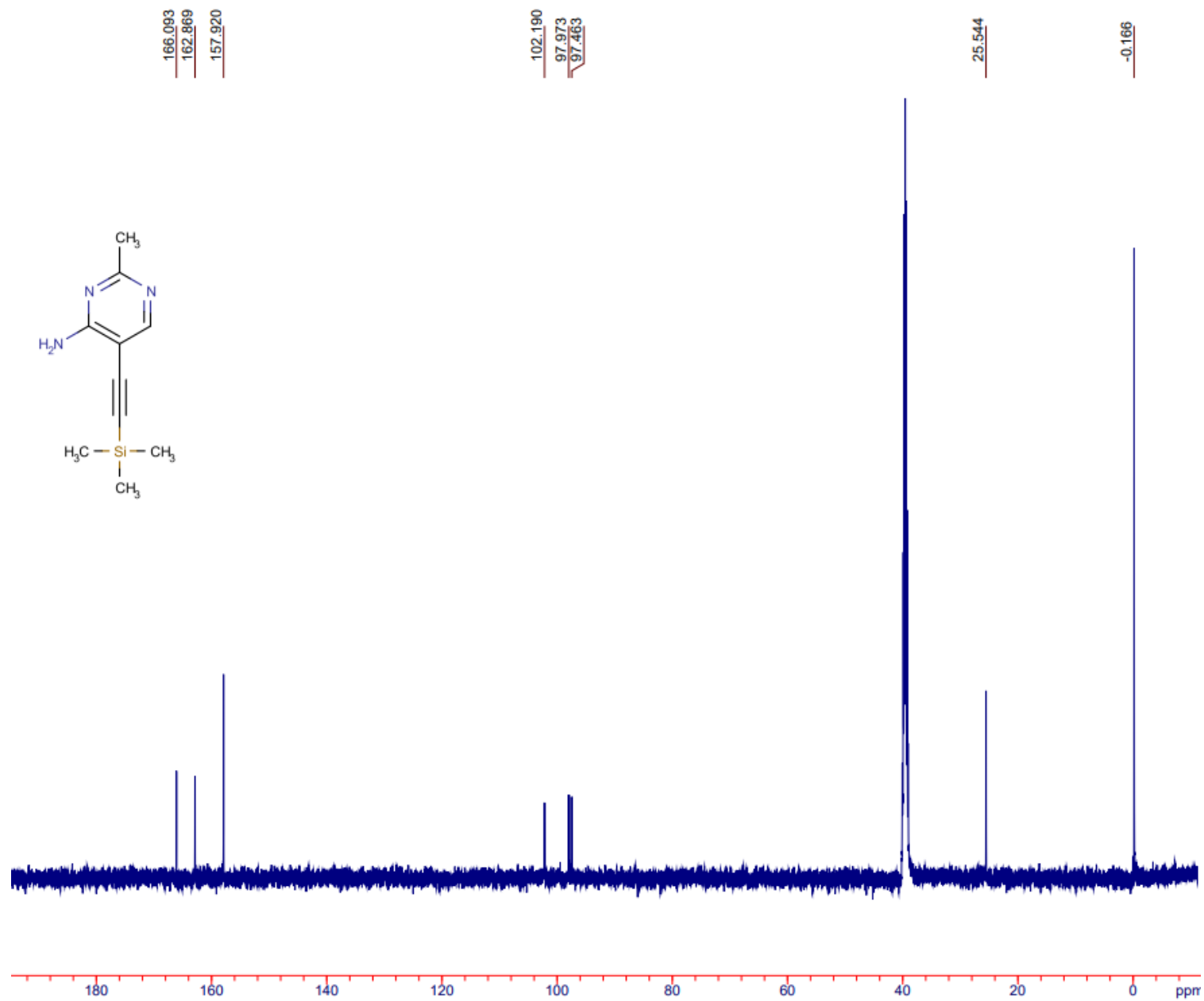
² *Enamine Ltd, 78 Winston Churchill str., 02094 Kyiv, Ukraine*

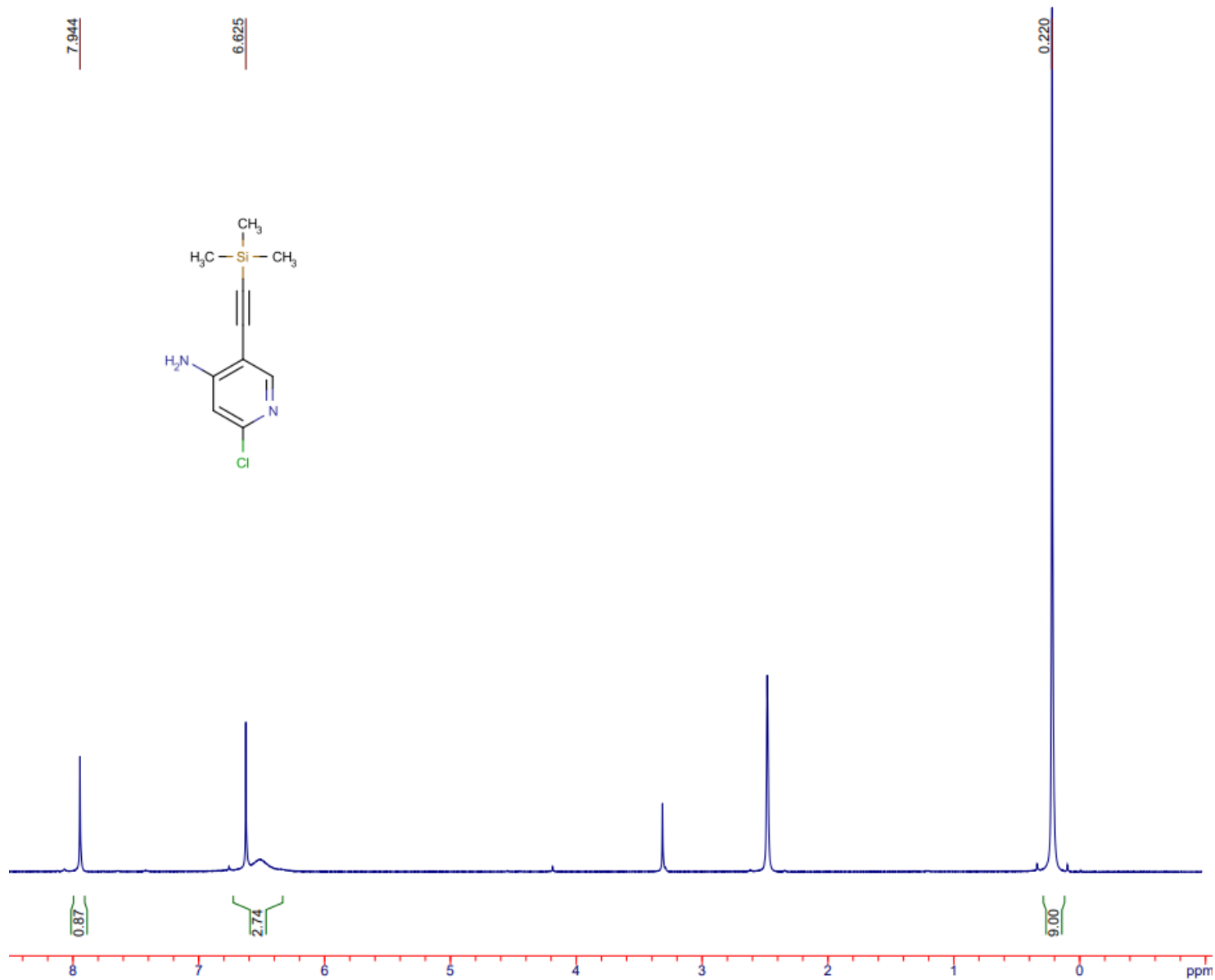
³ *Taras Shevchenko National University of Kyiv, 60 Volodymyrska str., 01033 Kyiv, Ukraine*

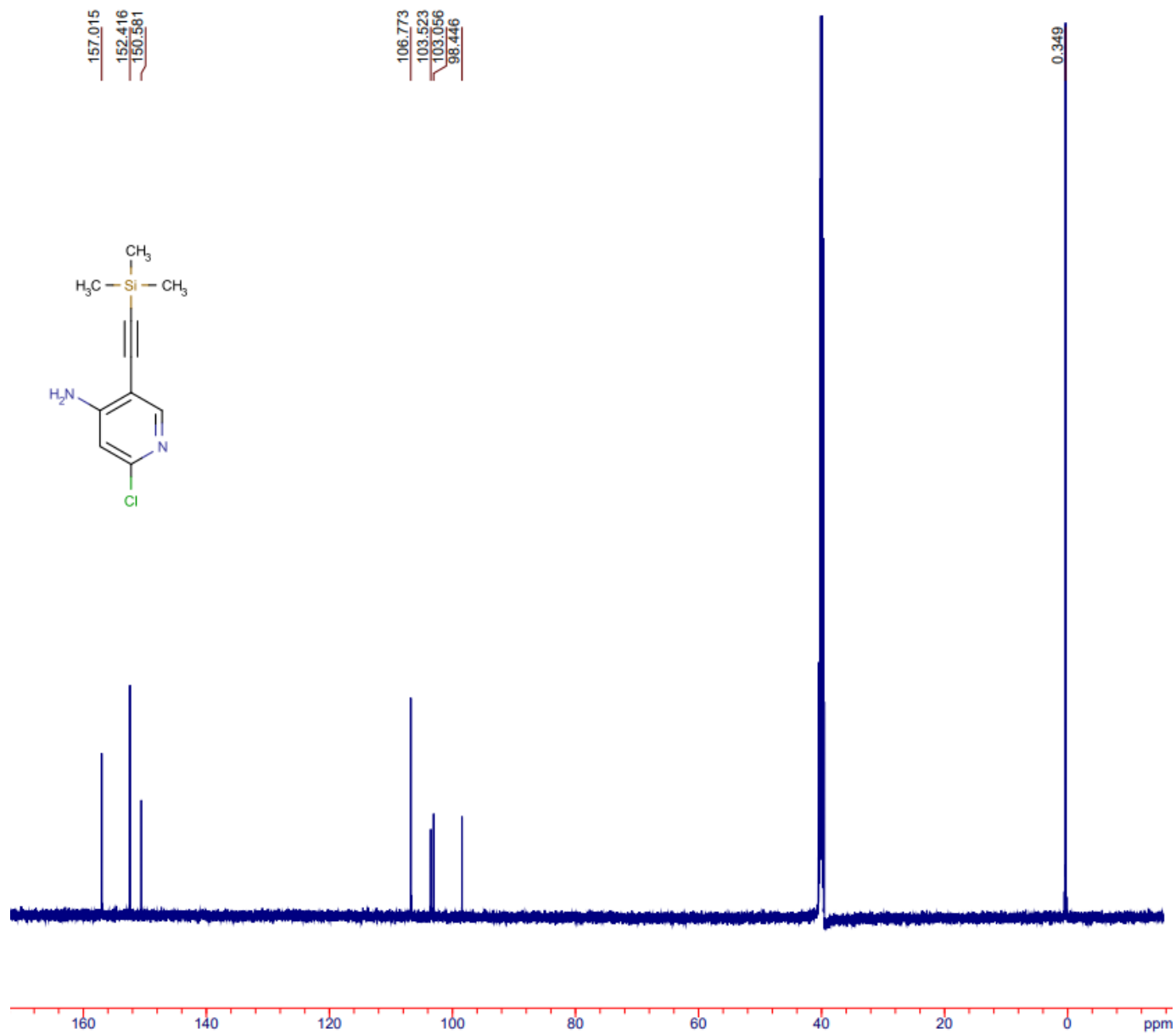


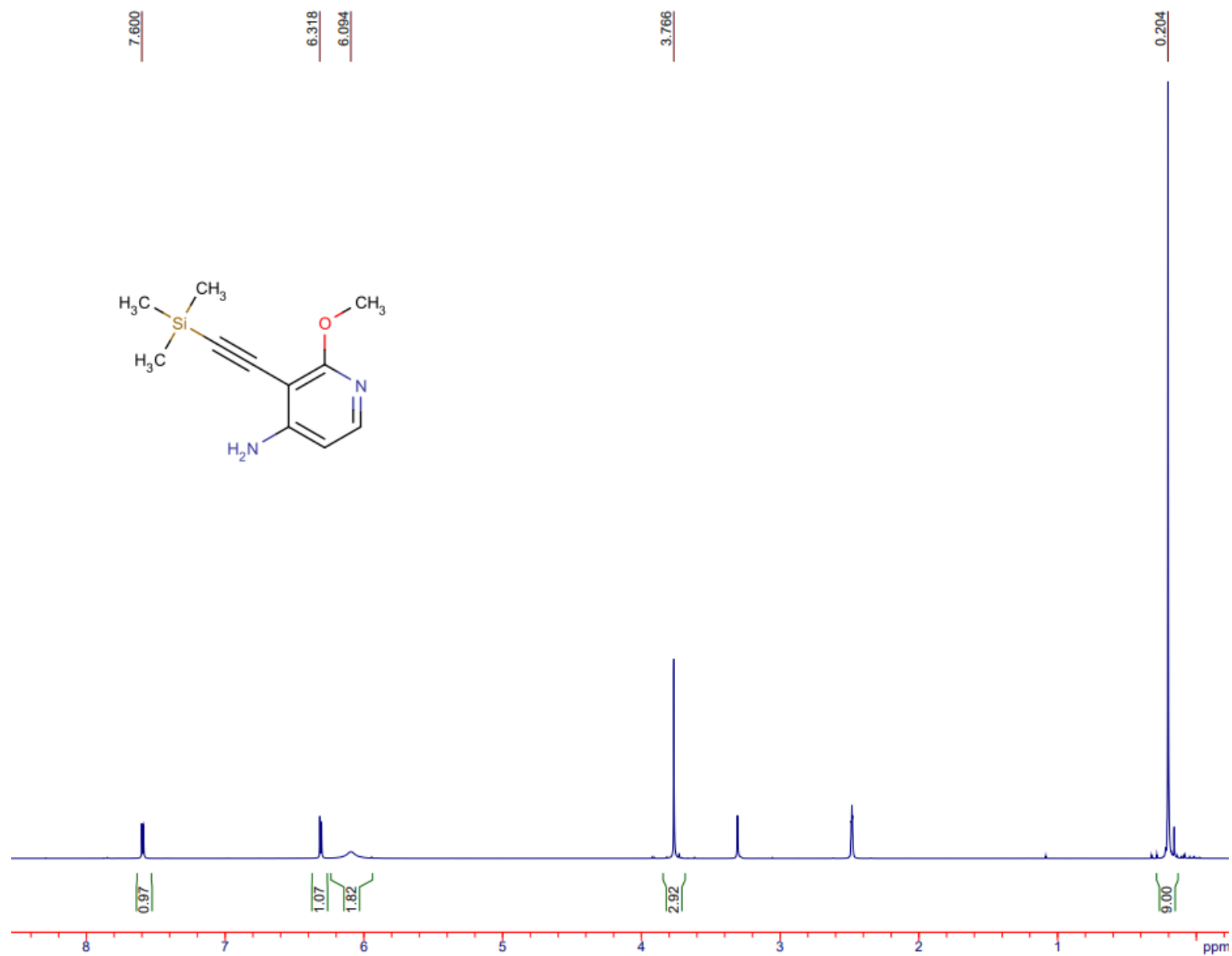


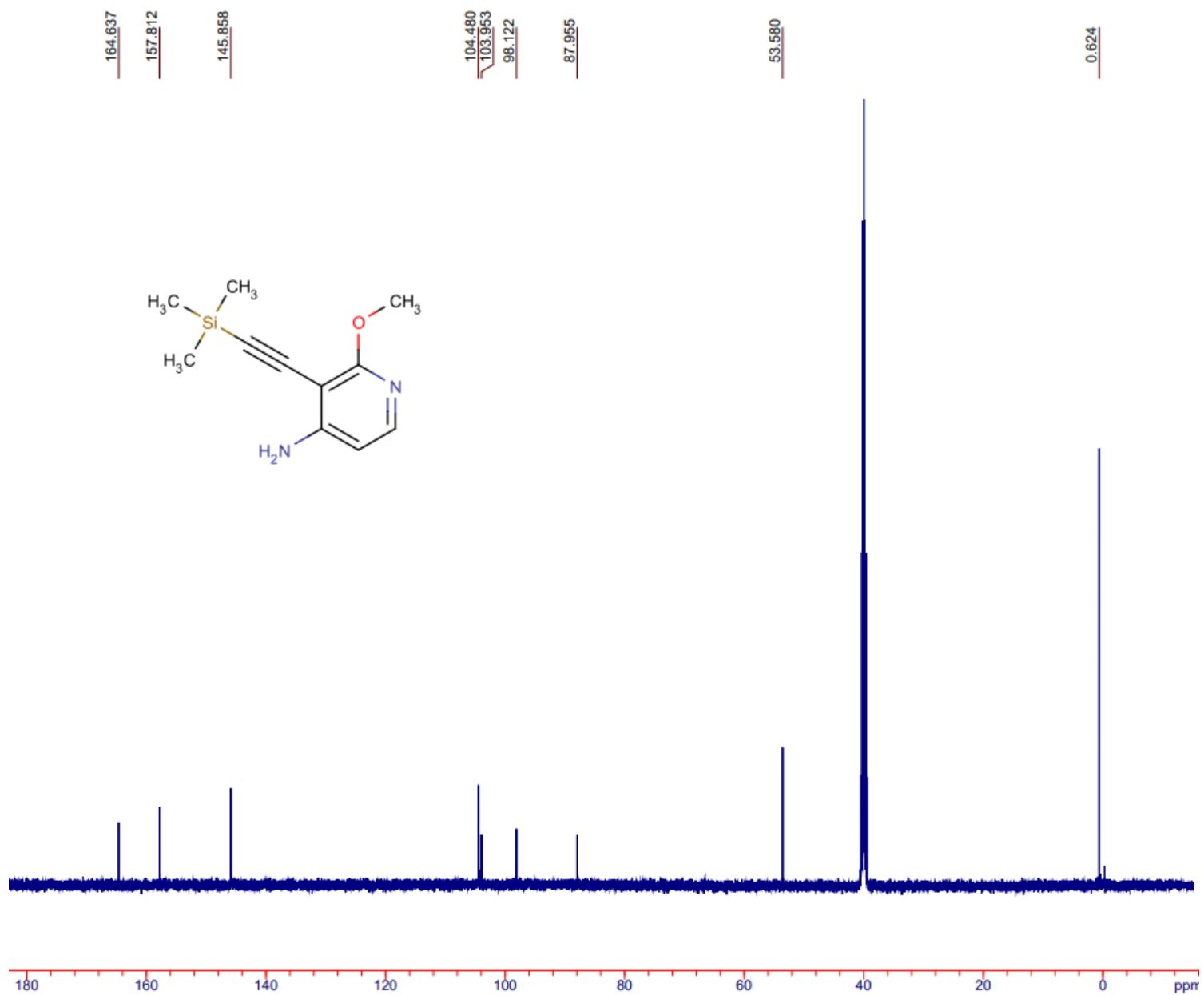


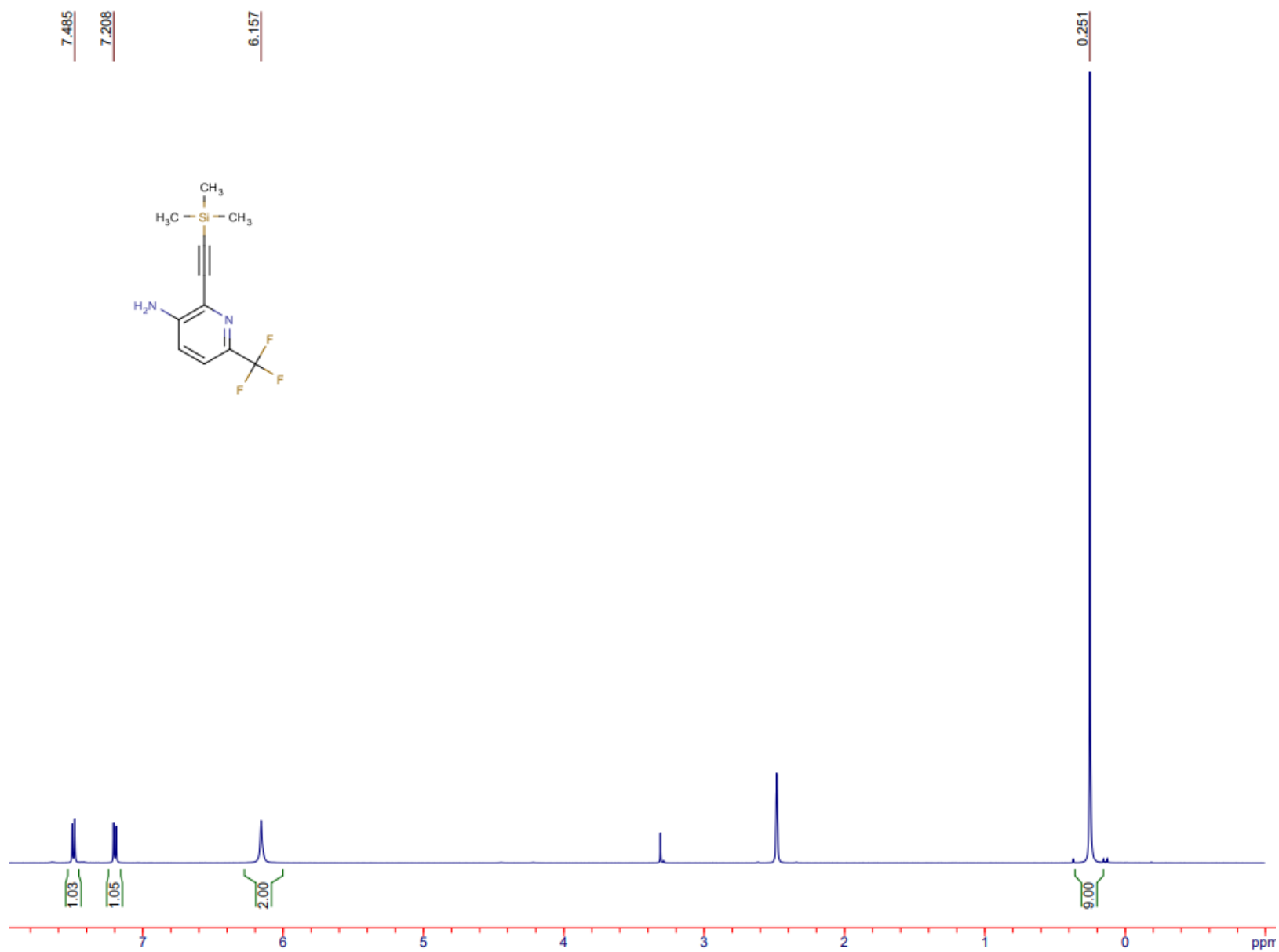


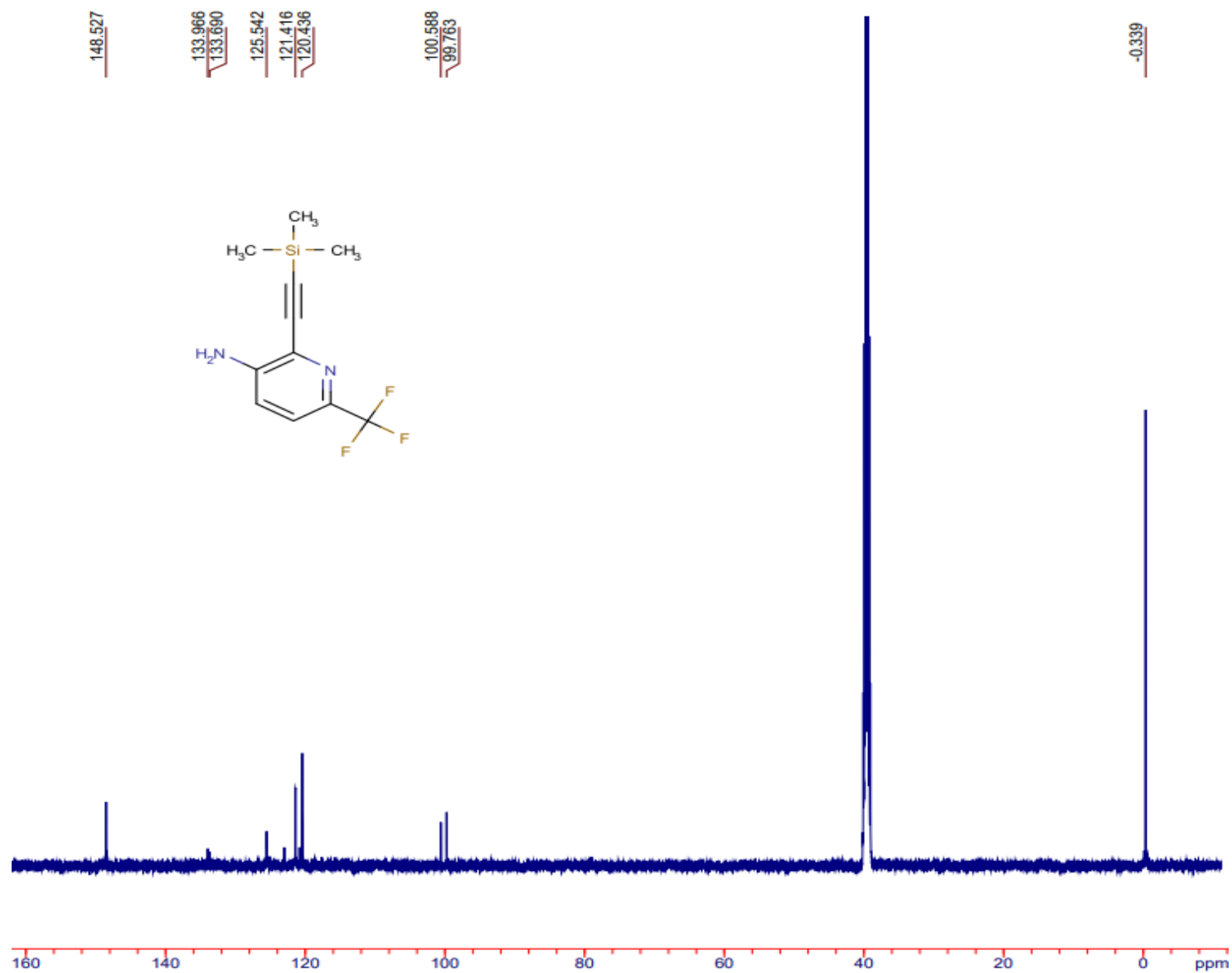


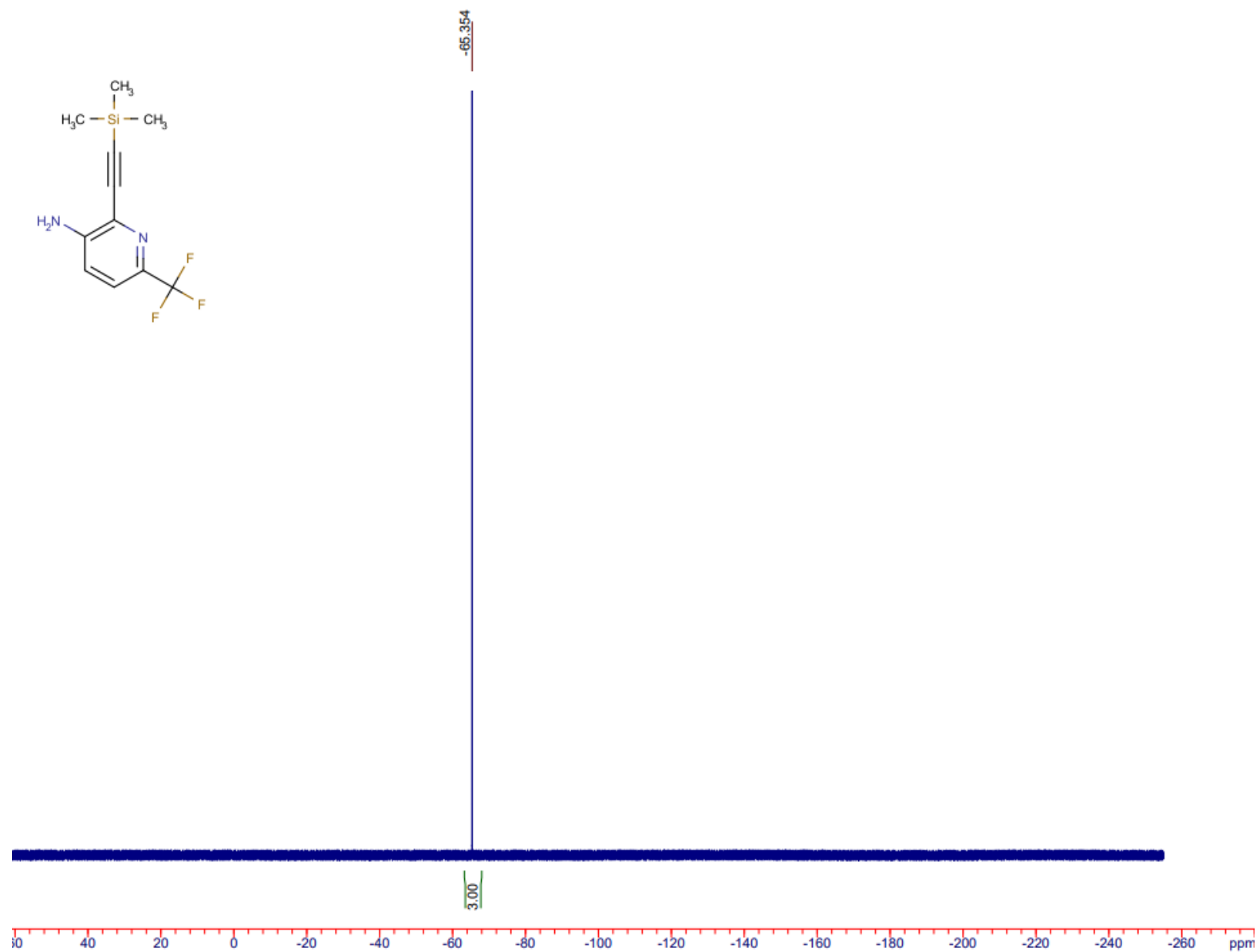
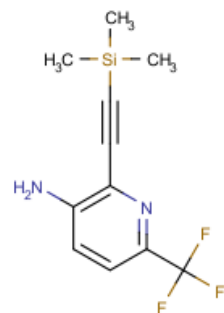


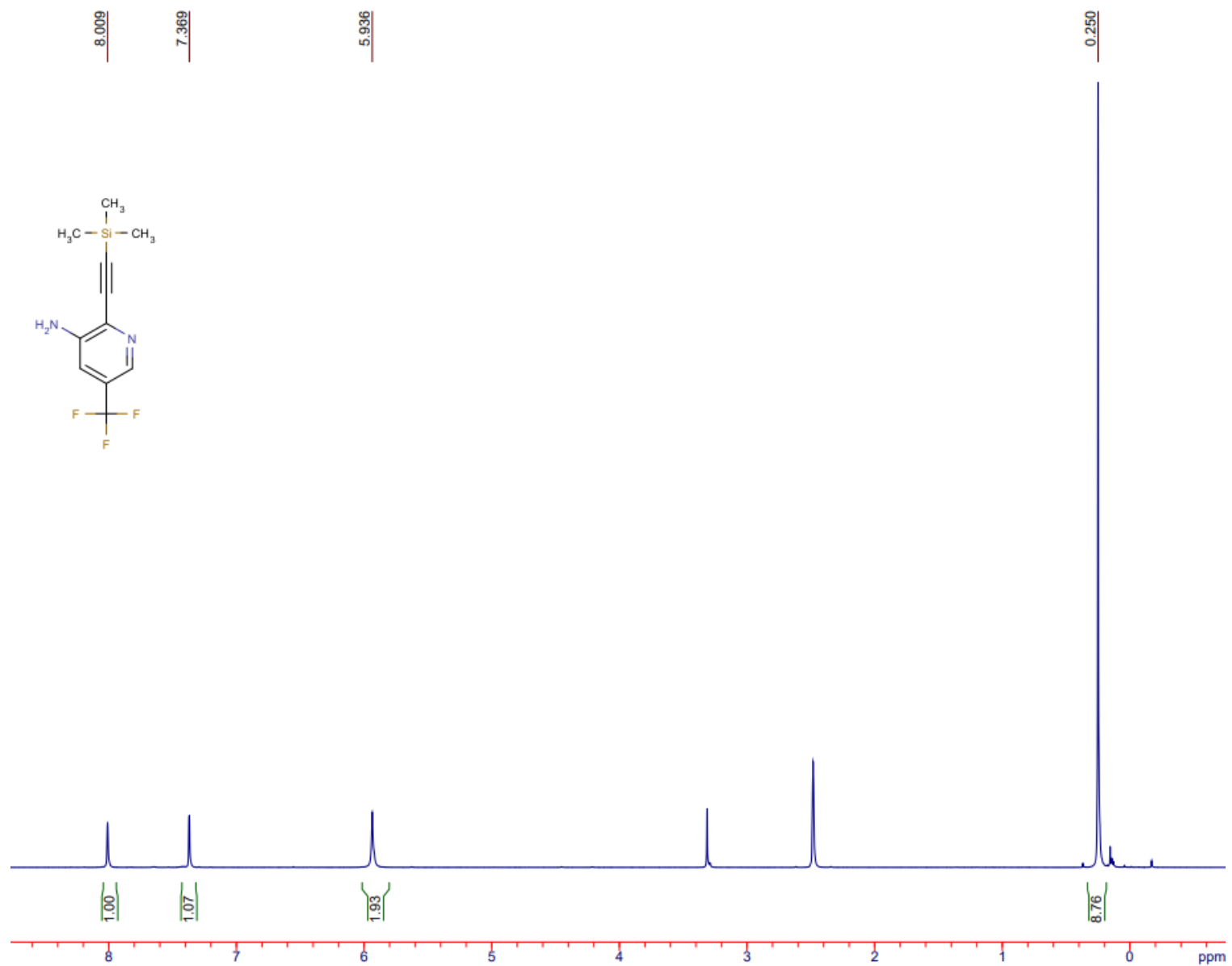


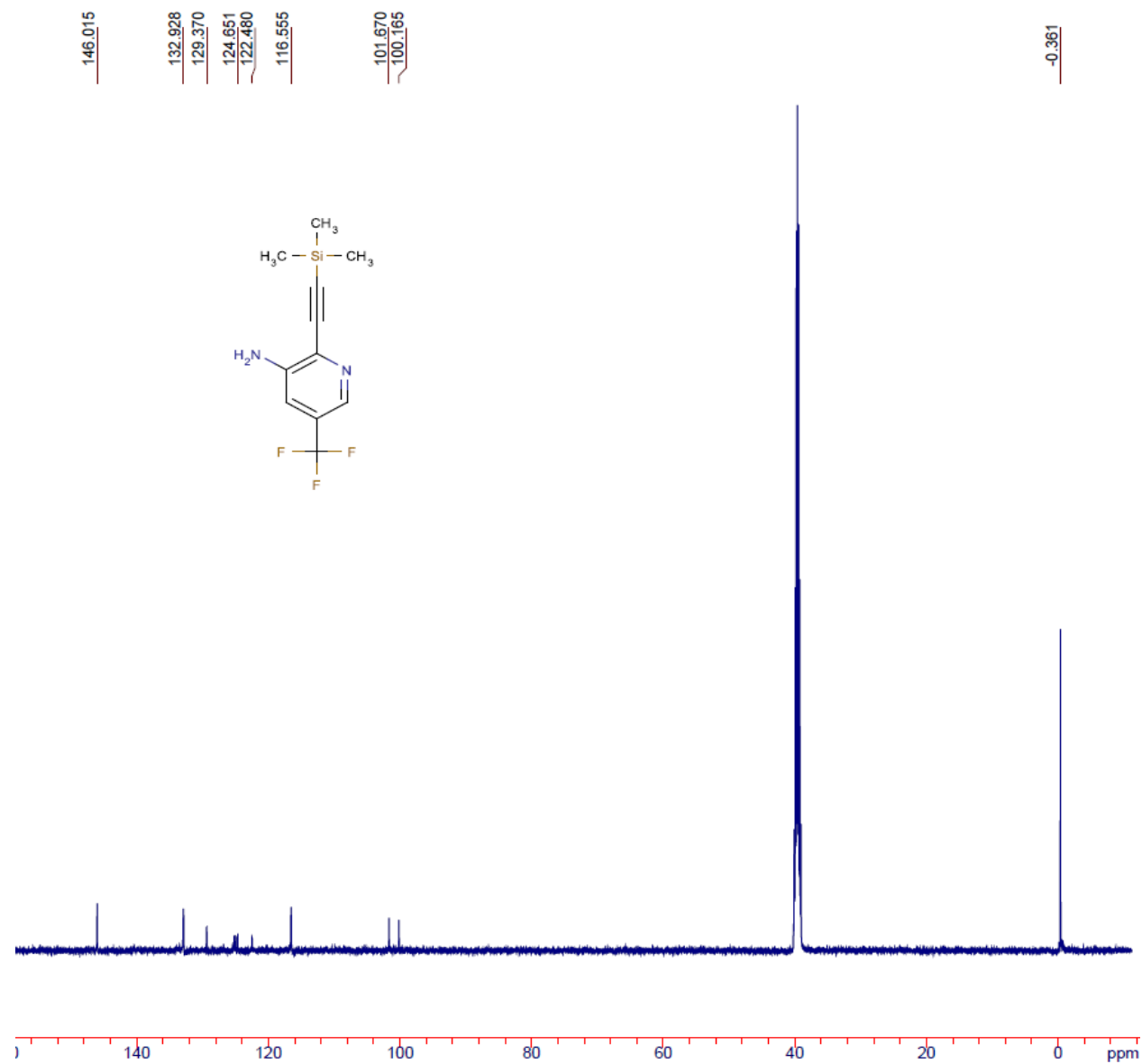


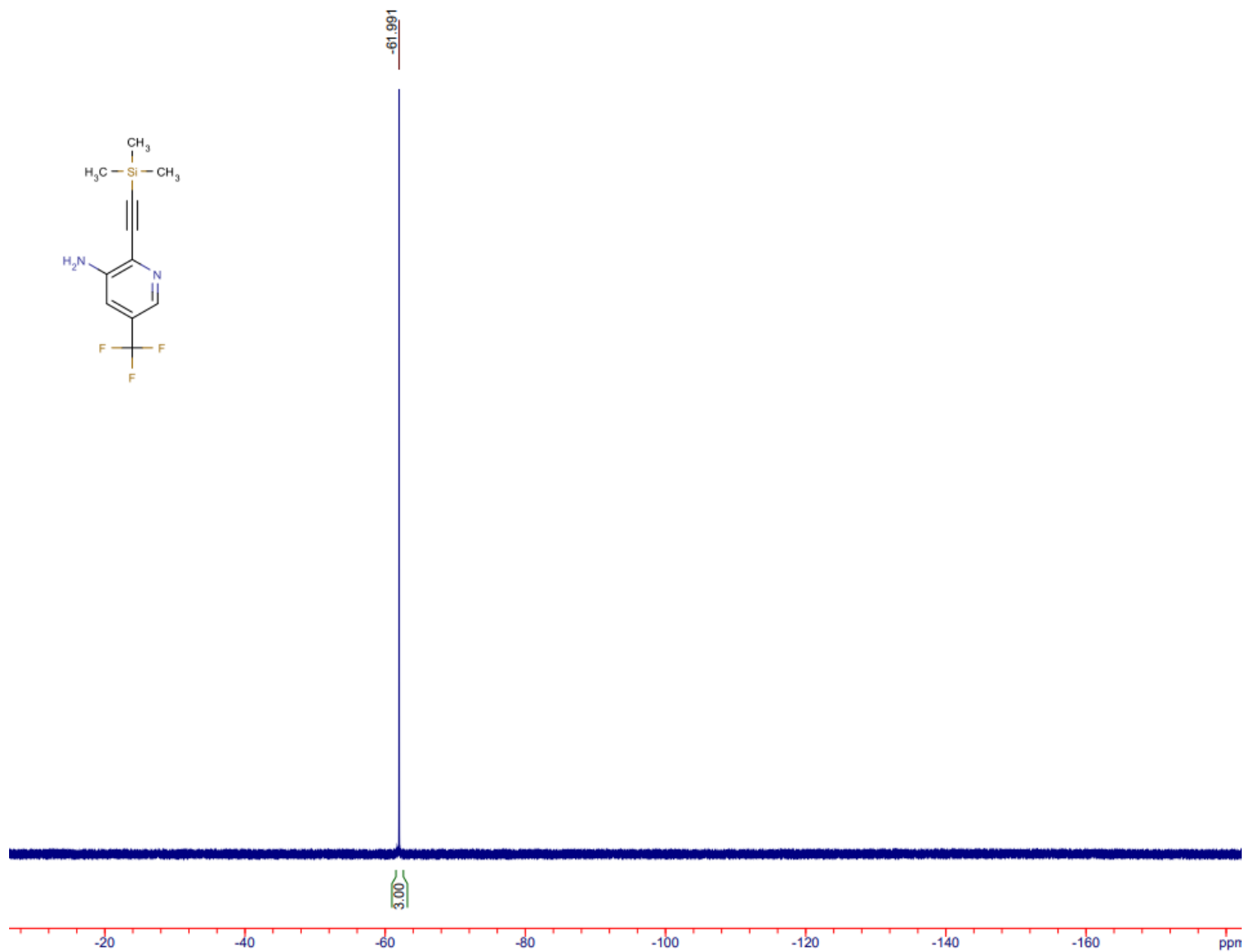
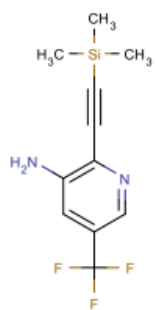


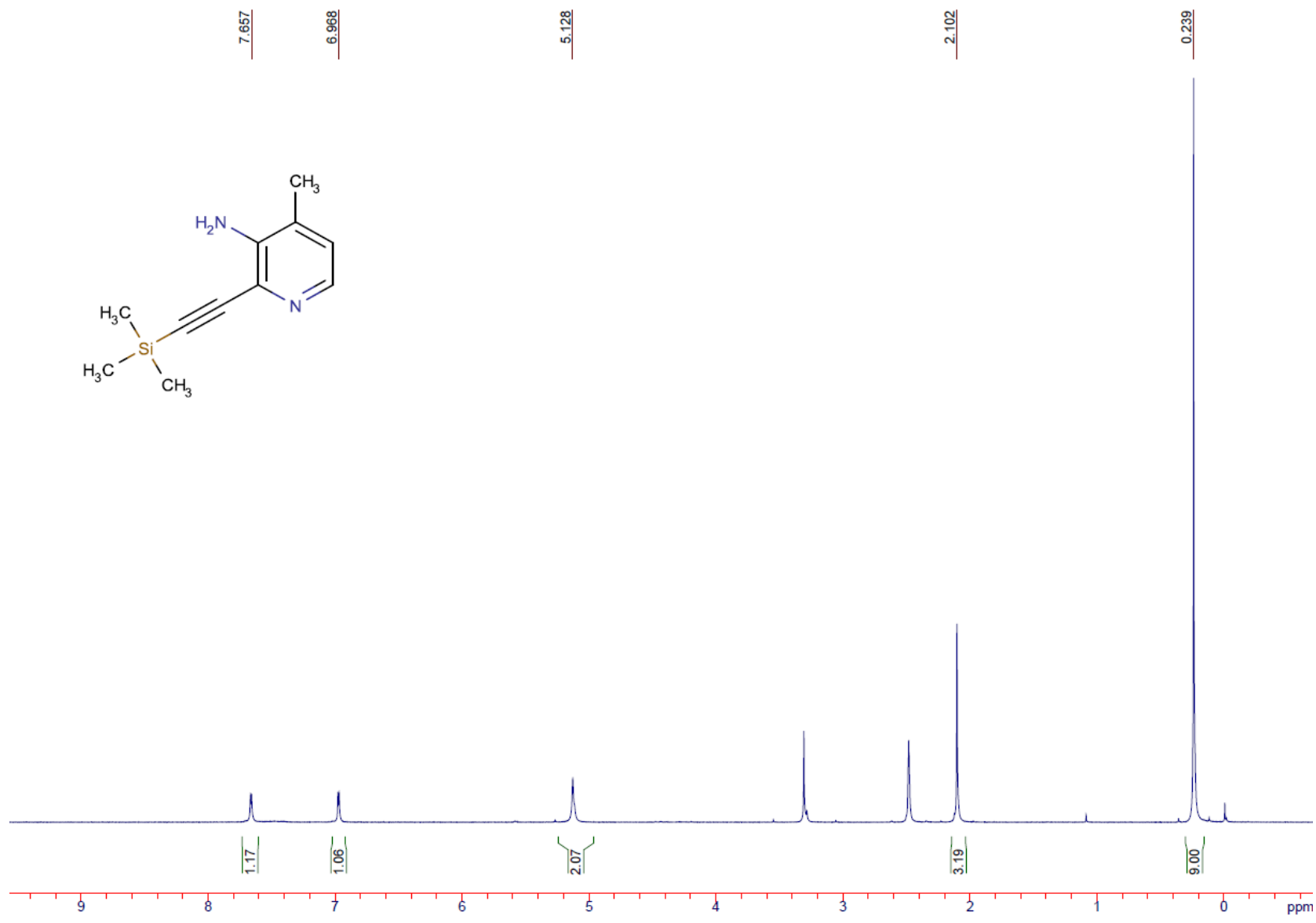
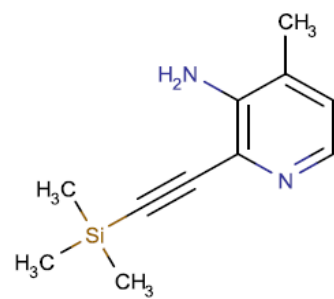


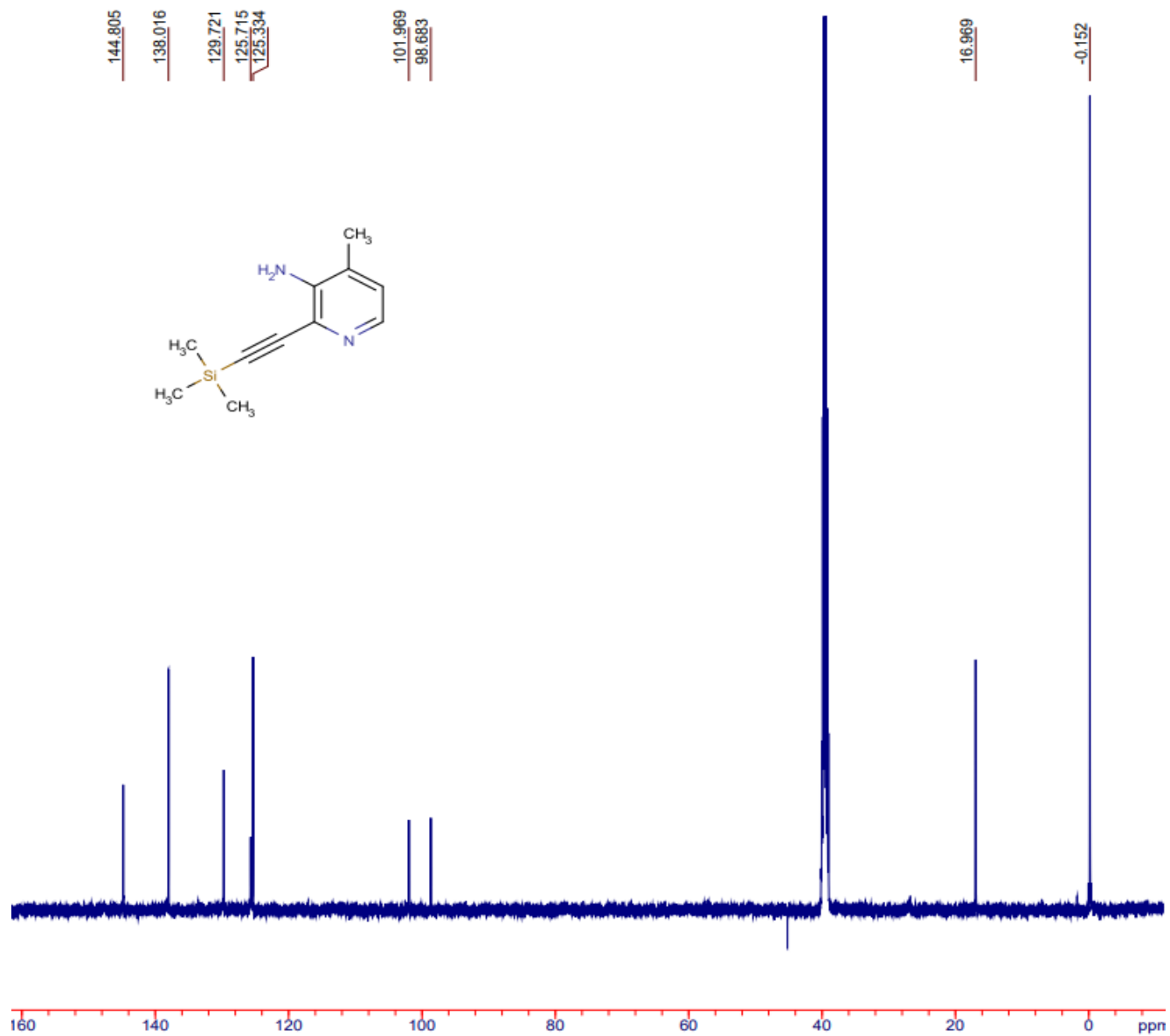


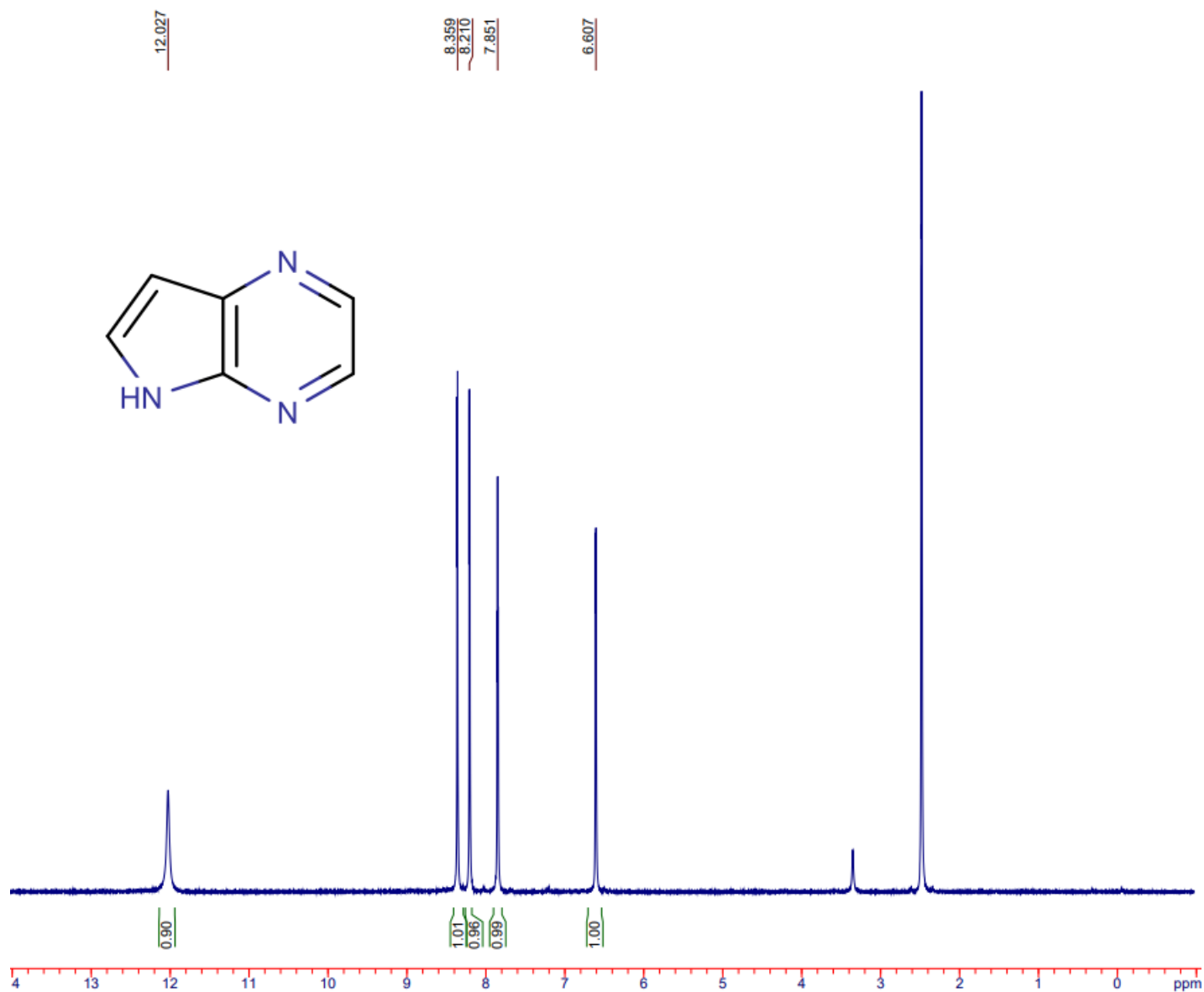
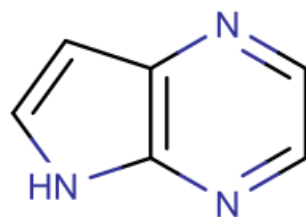


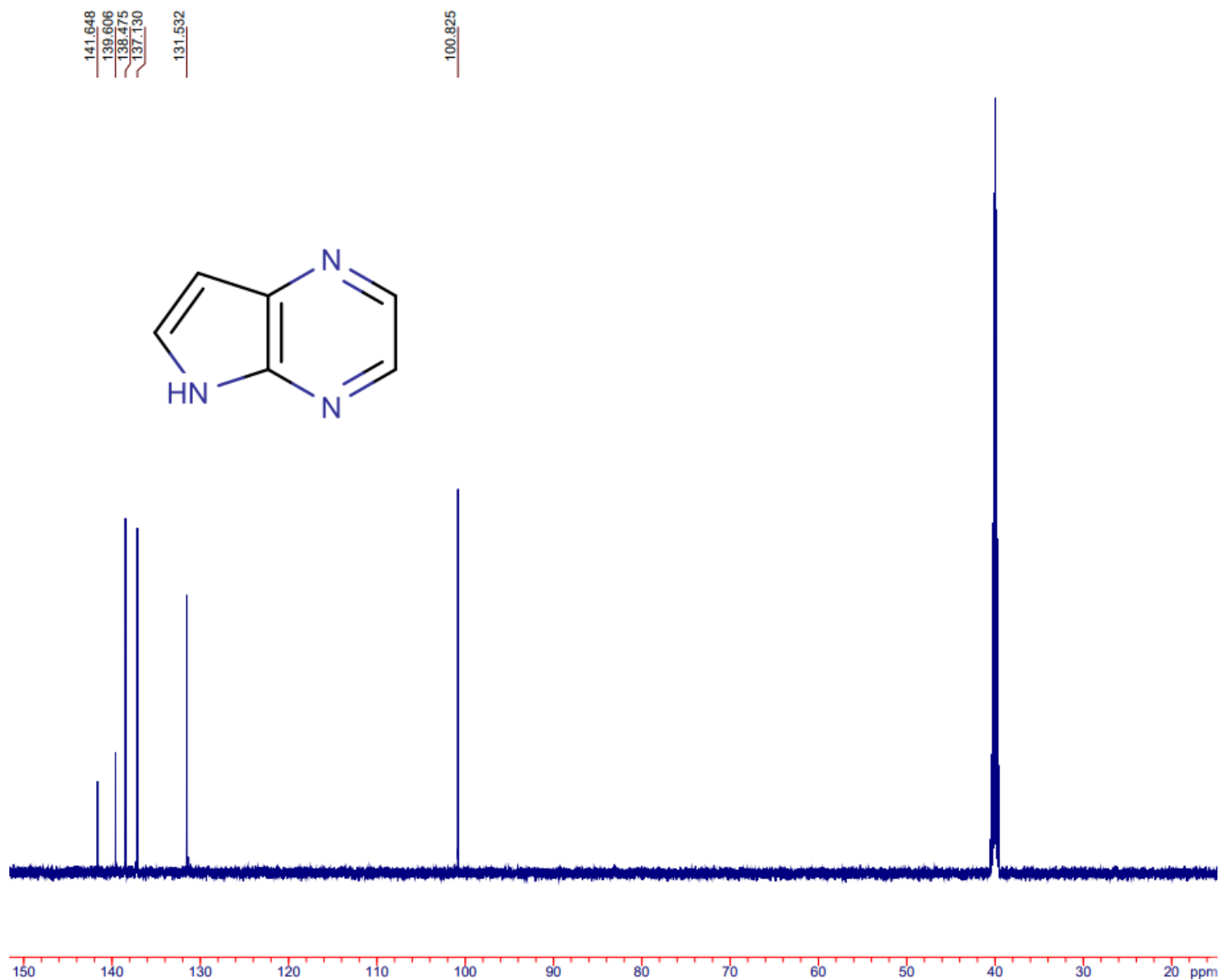
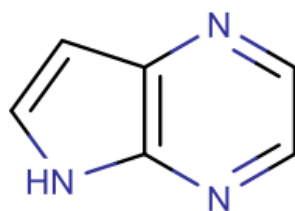


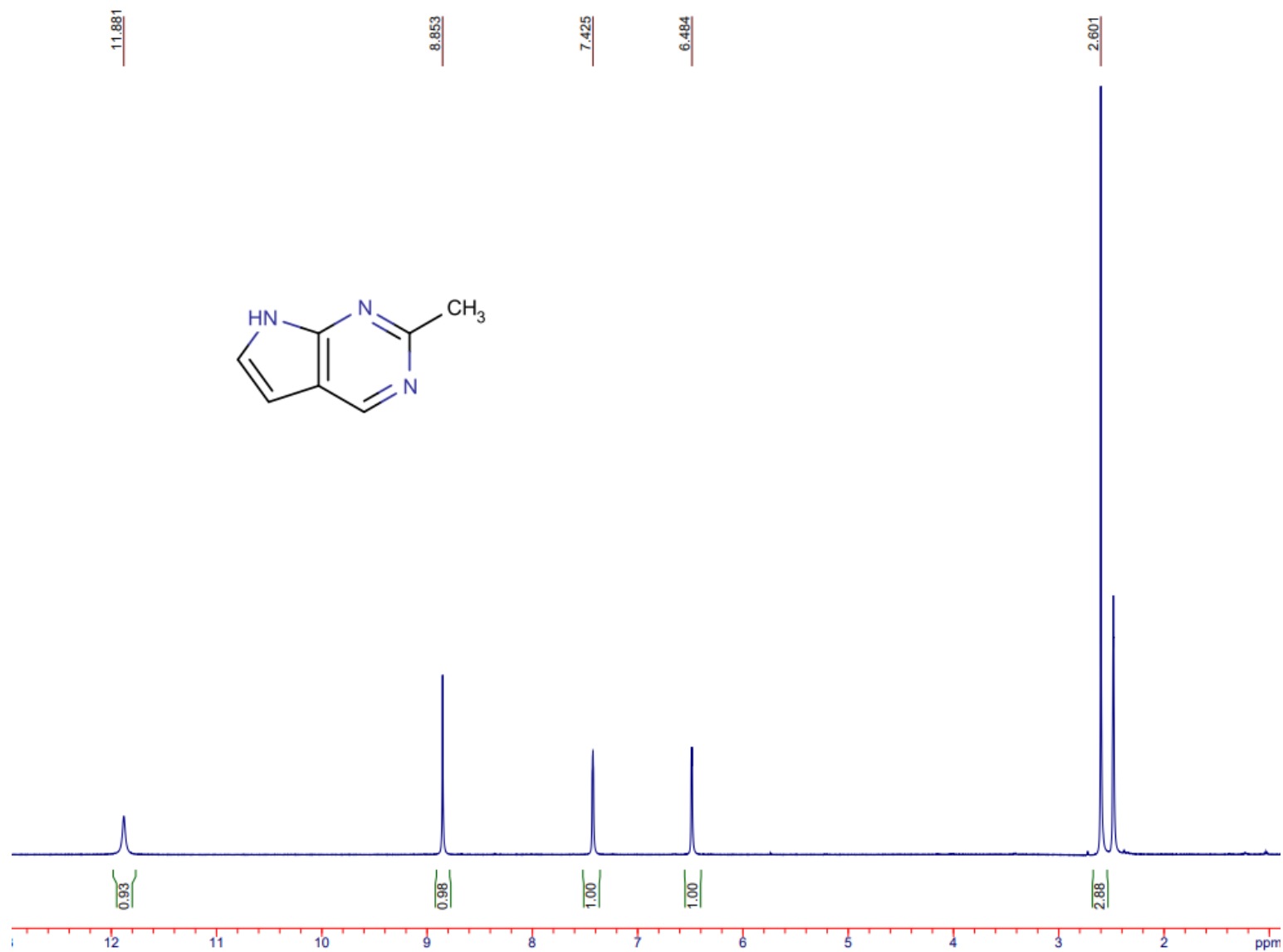
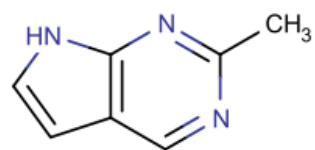


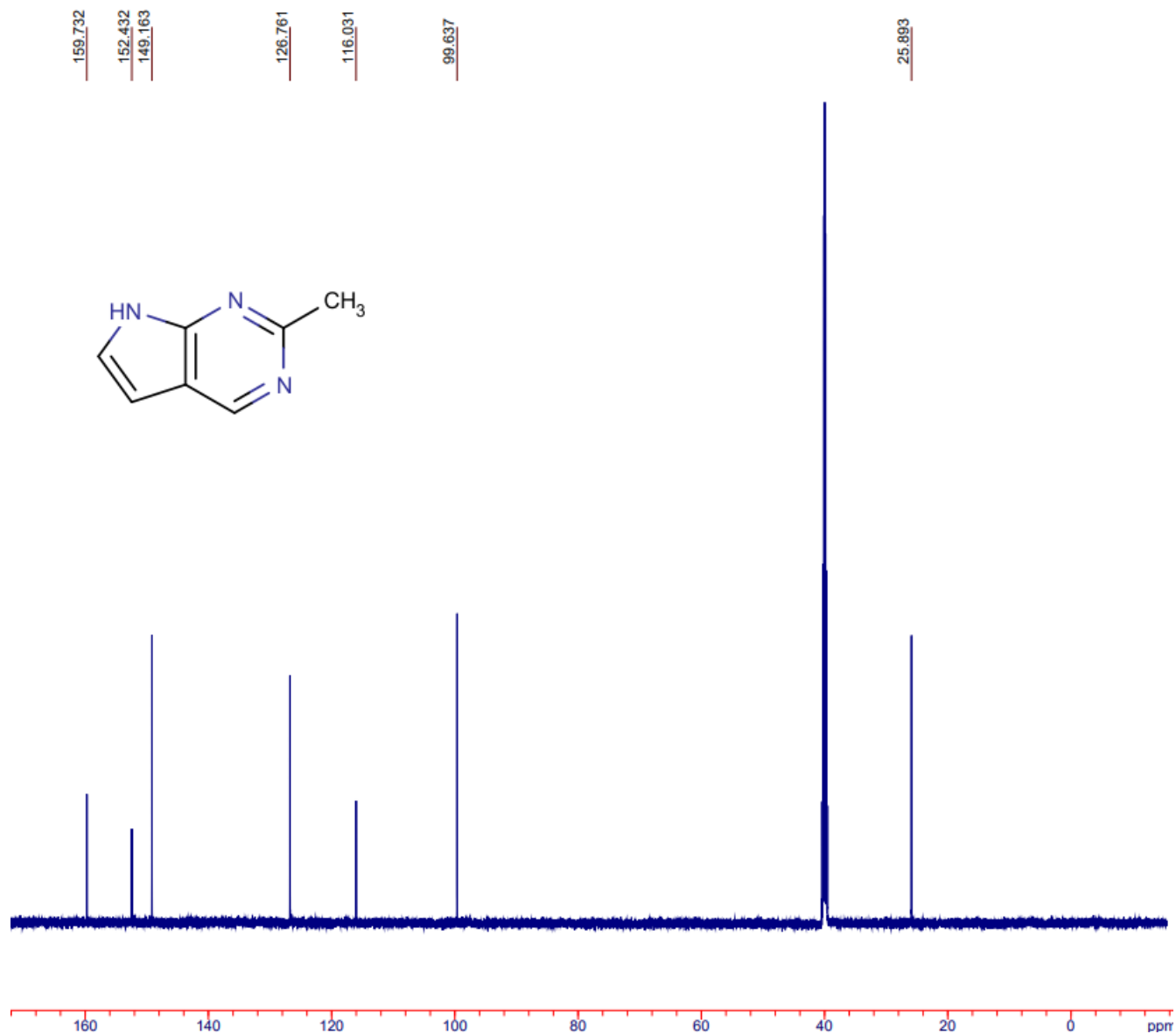
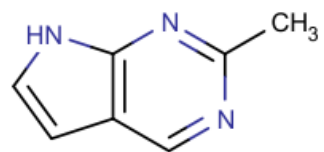


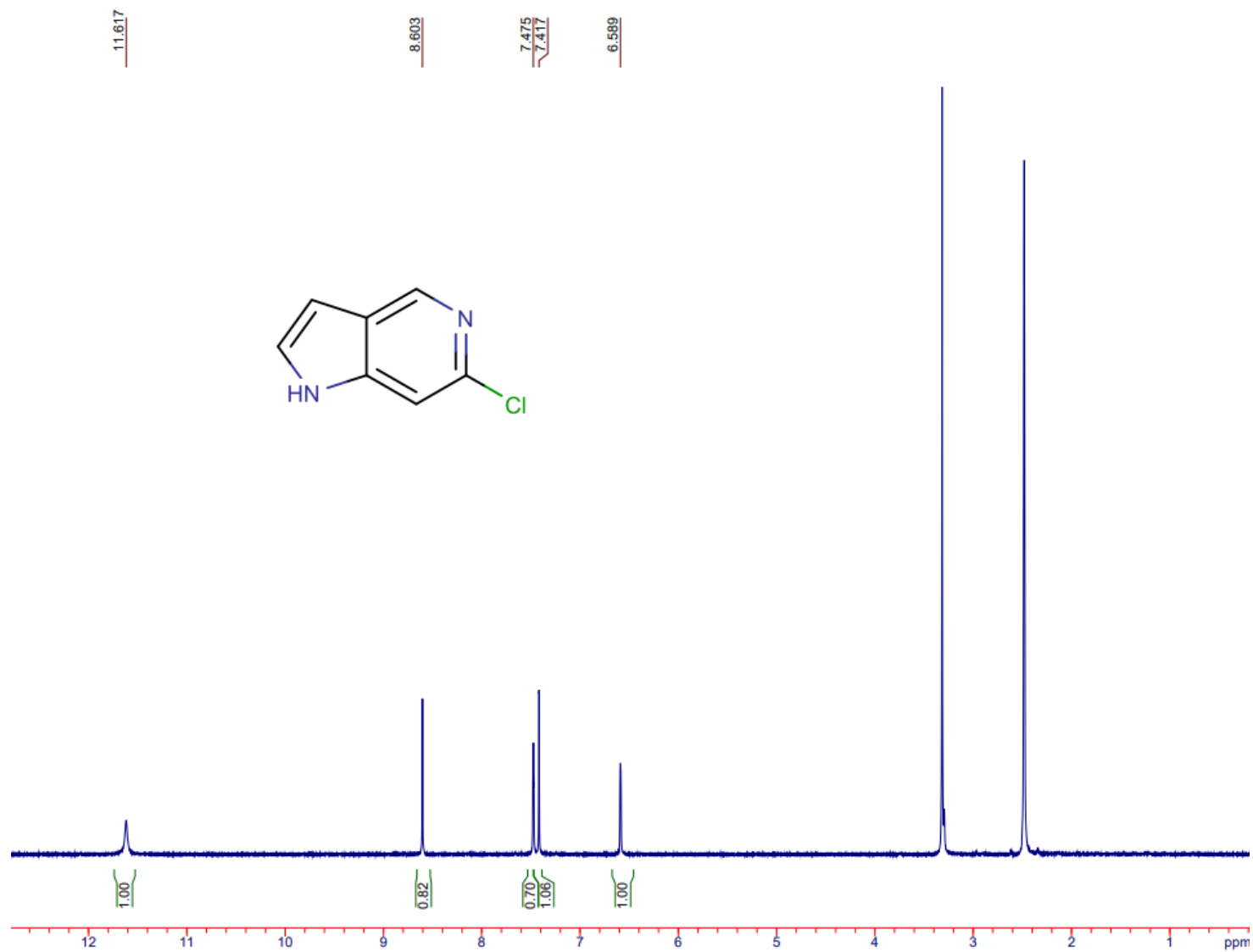


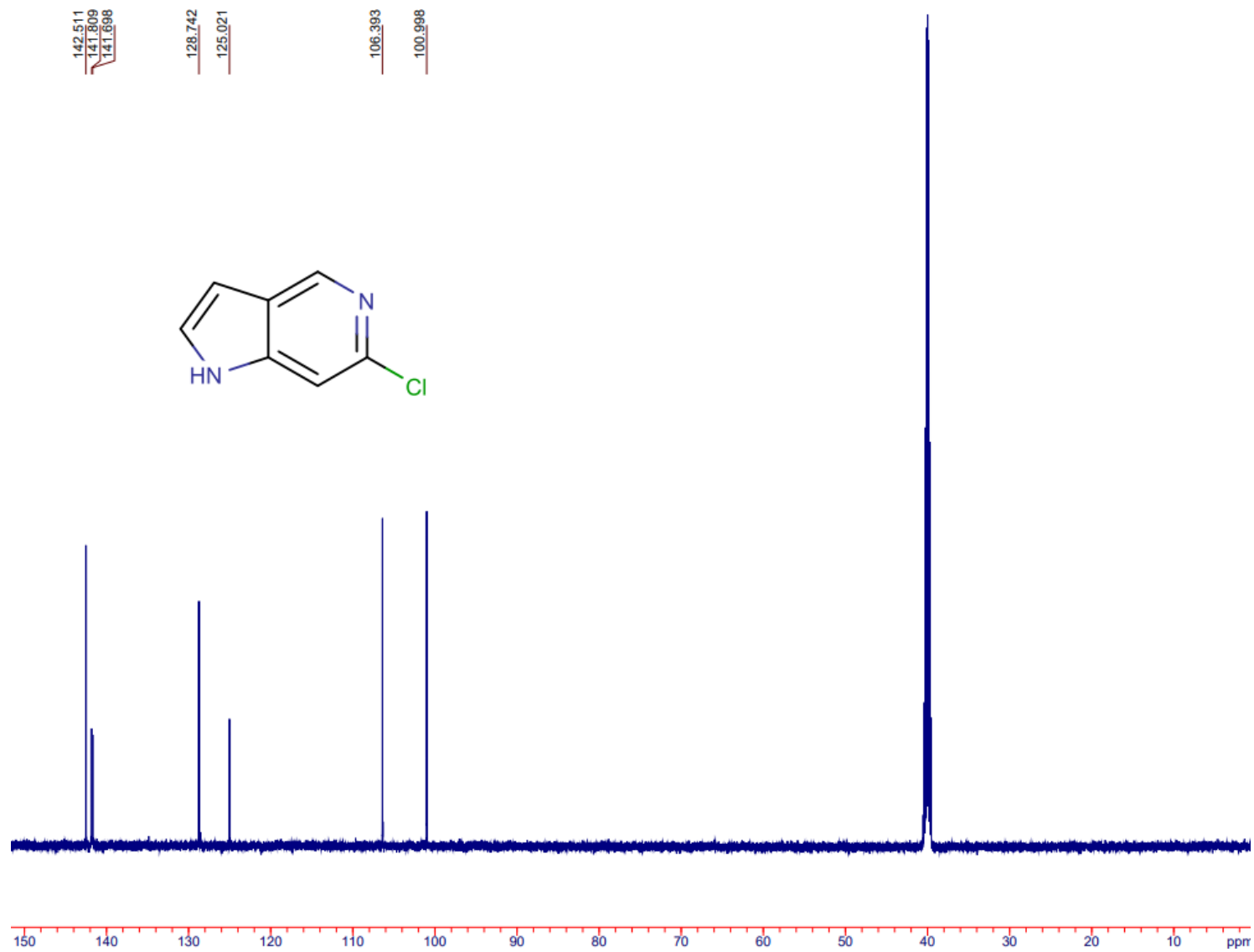


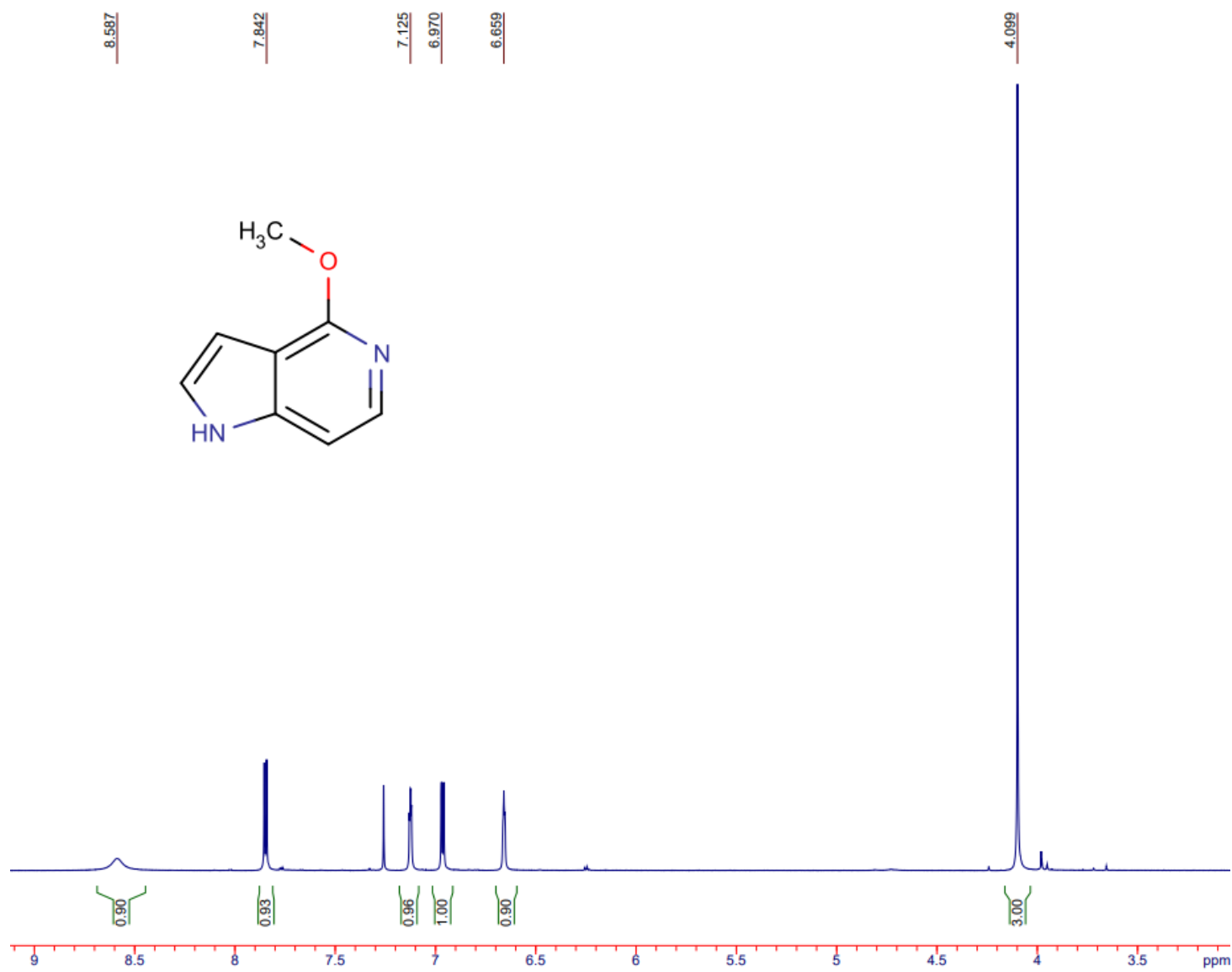
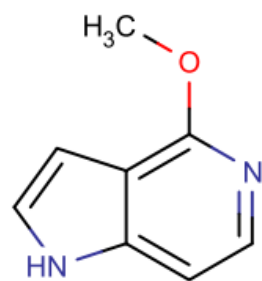


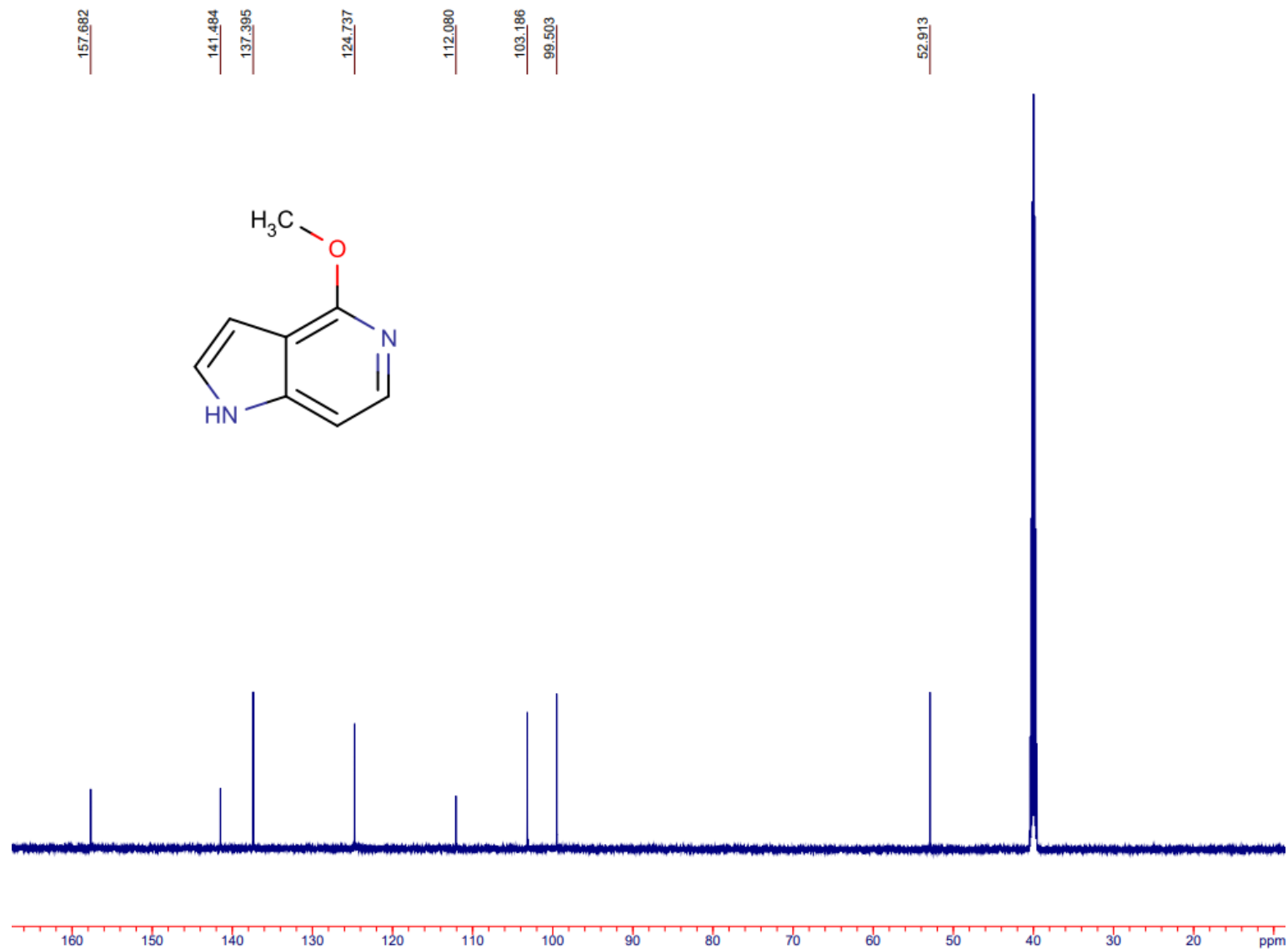


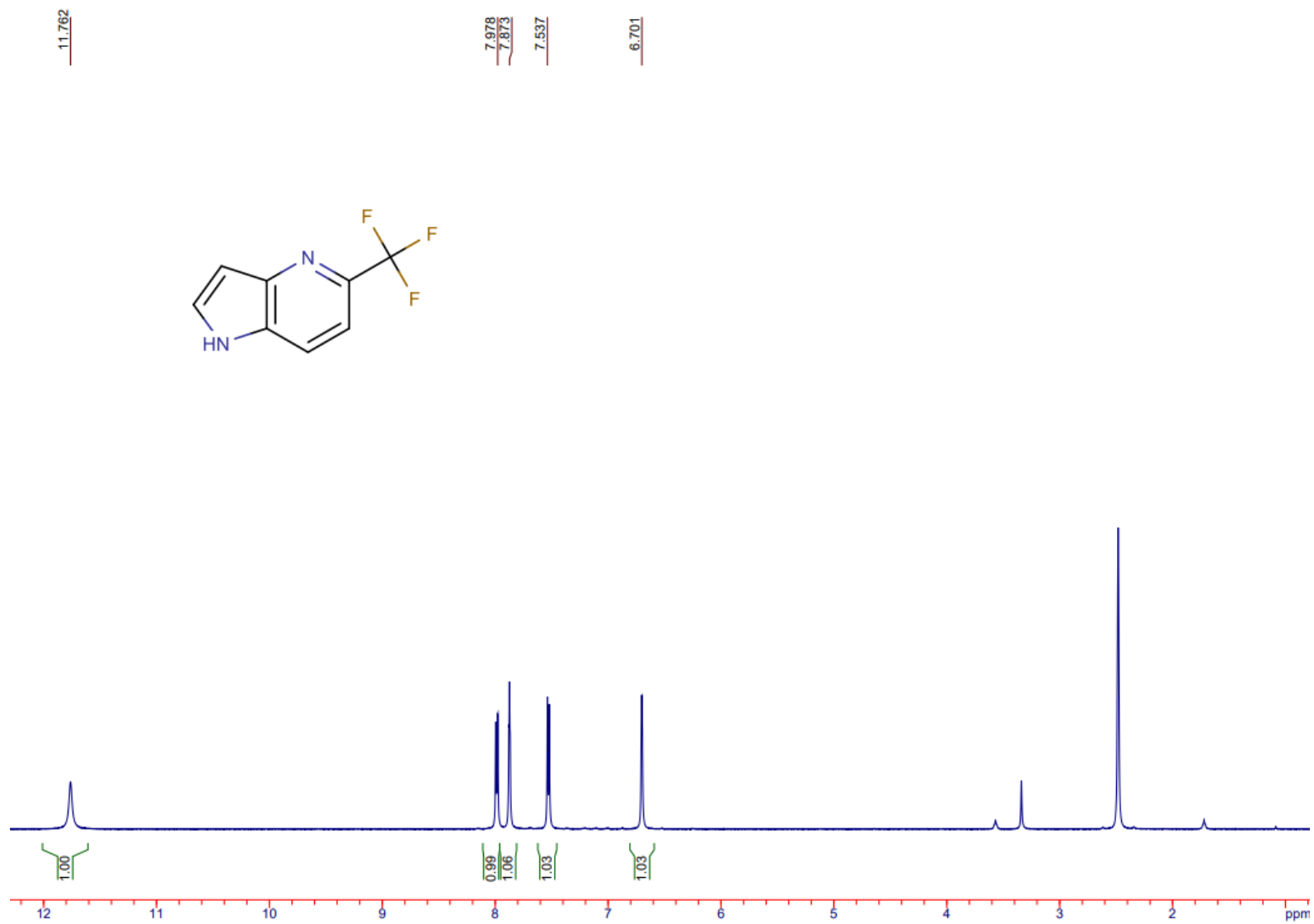


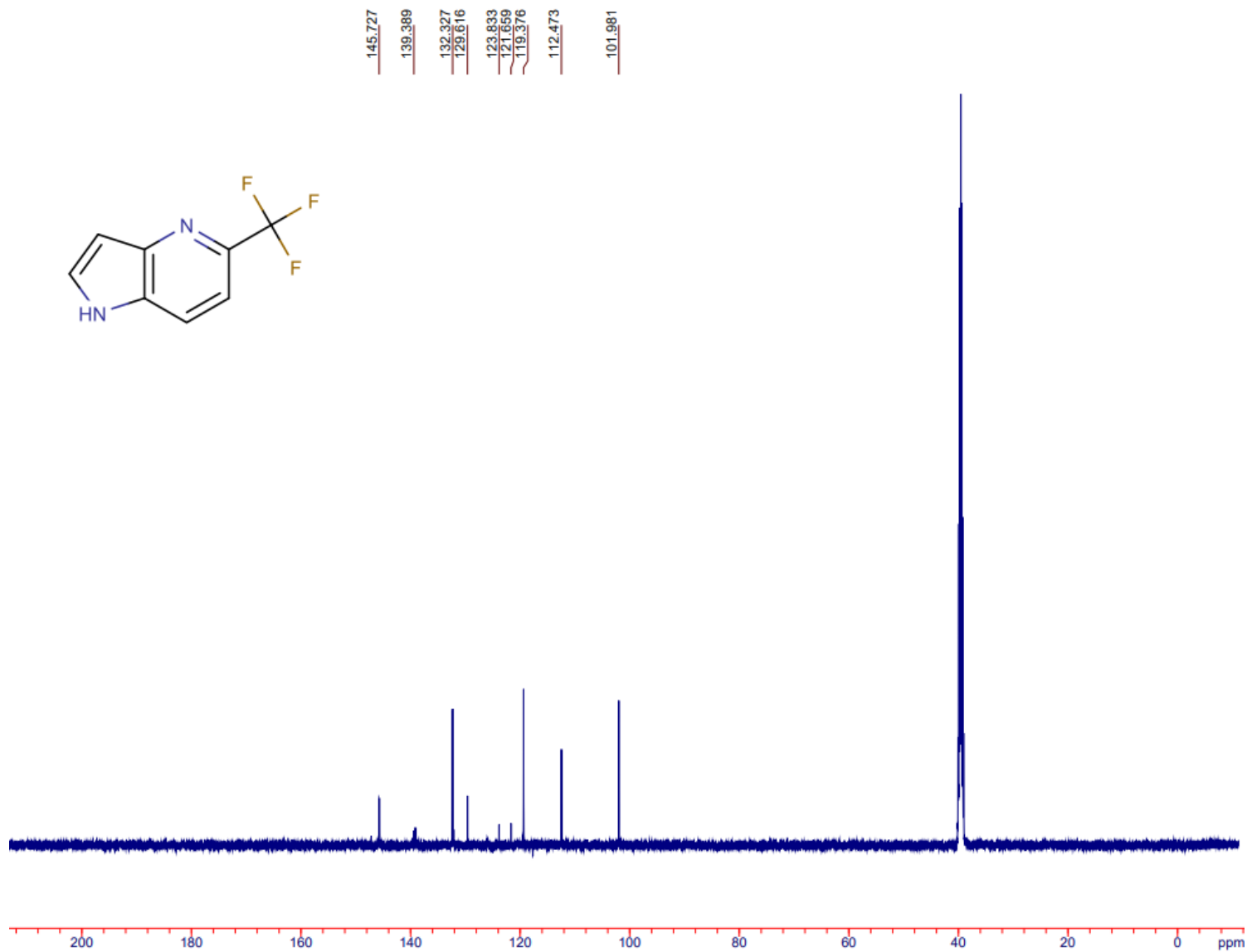
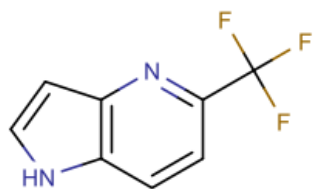


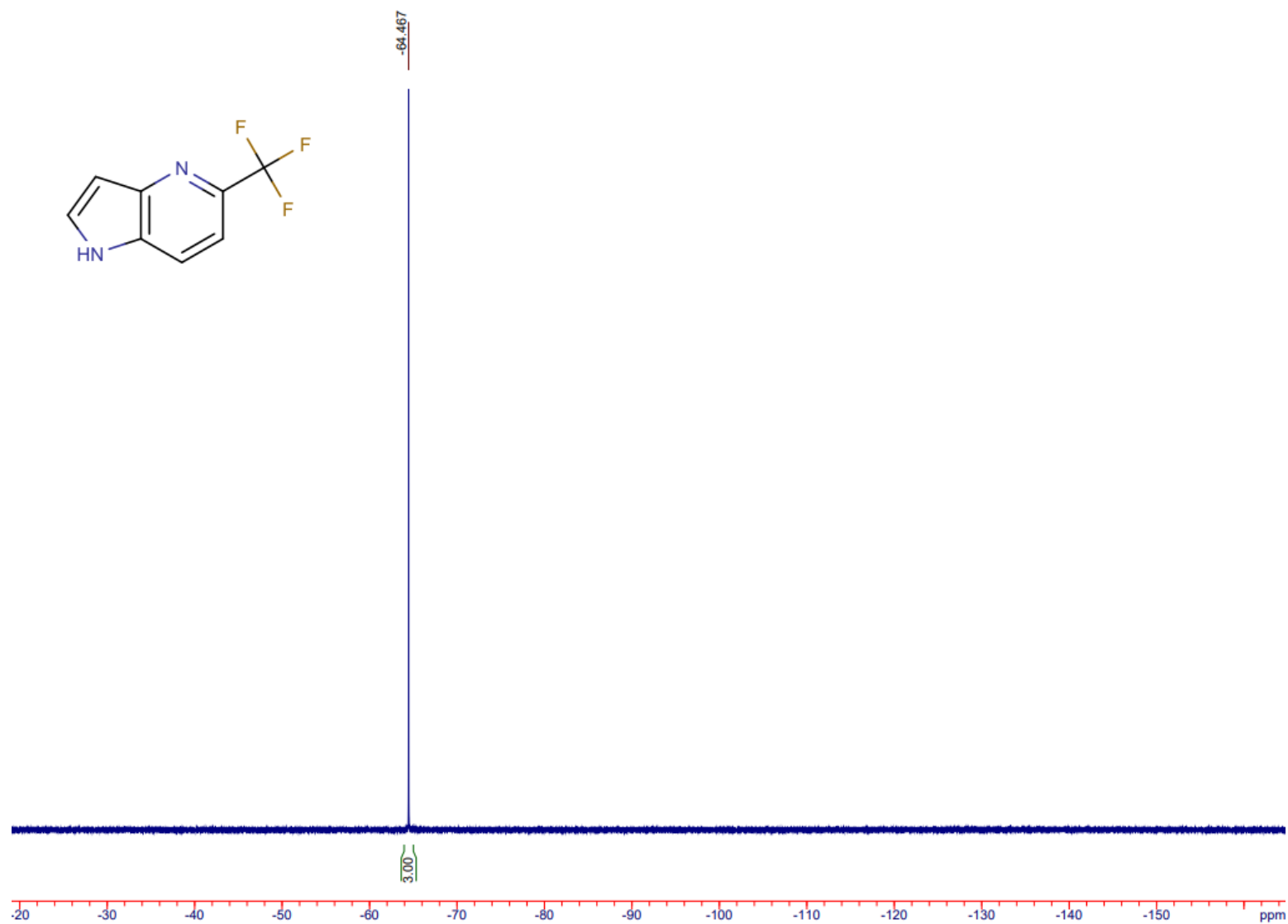
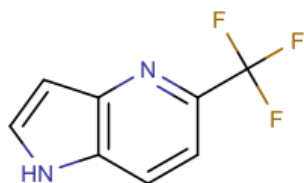


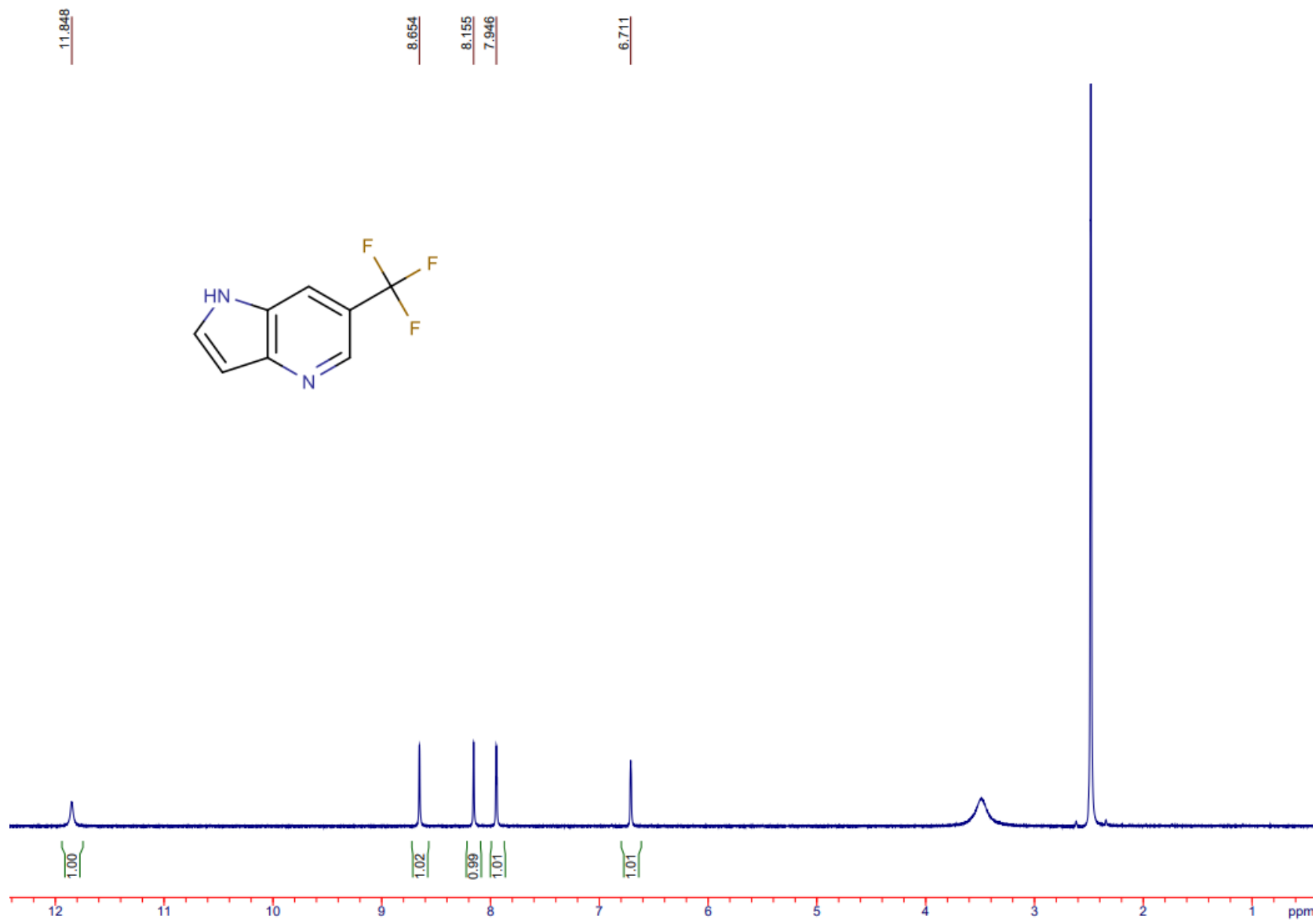


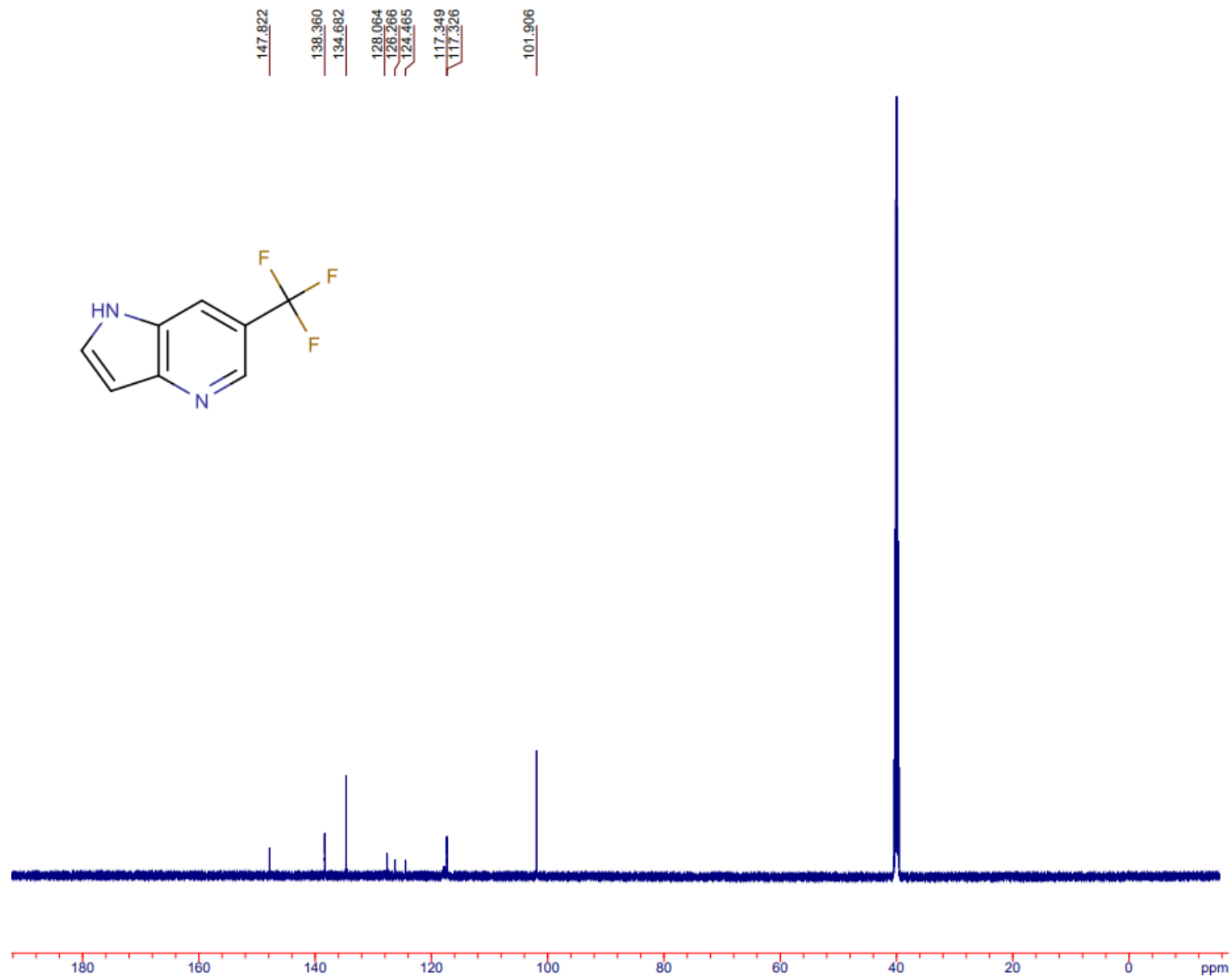


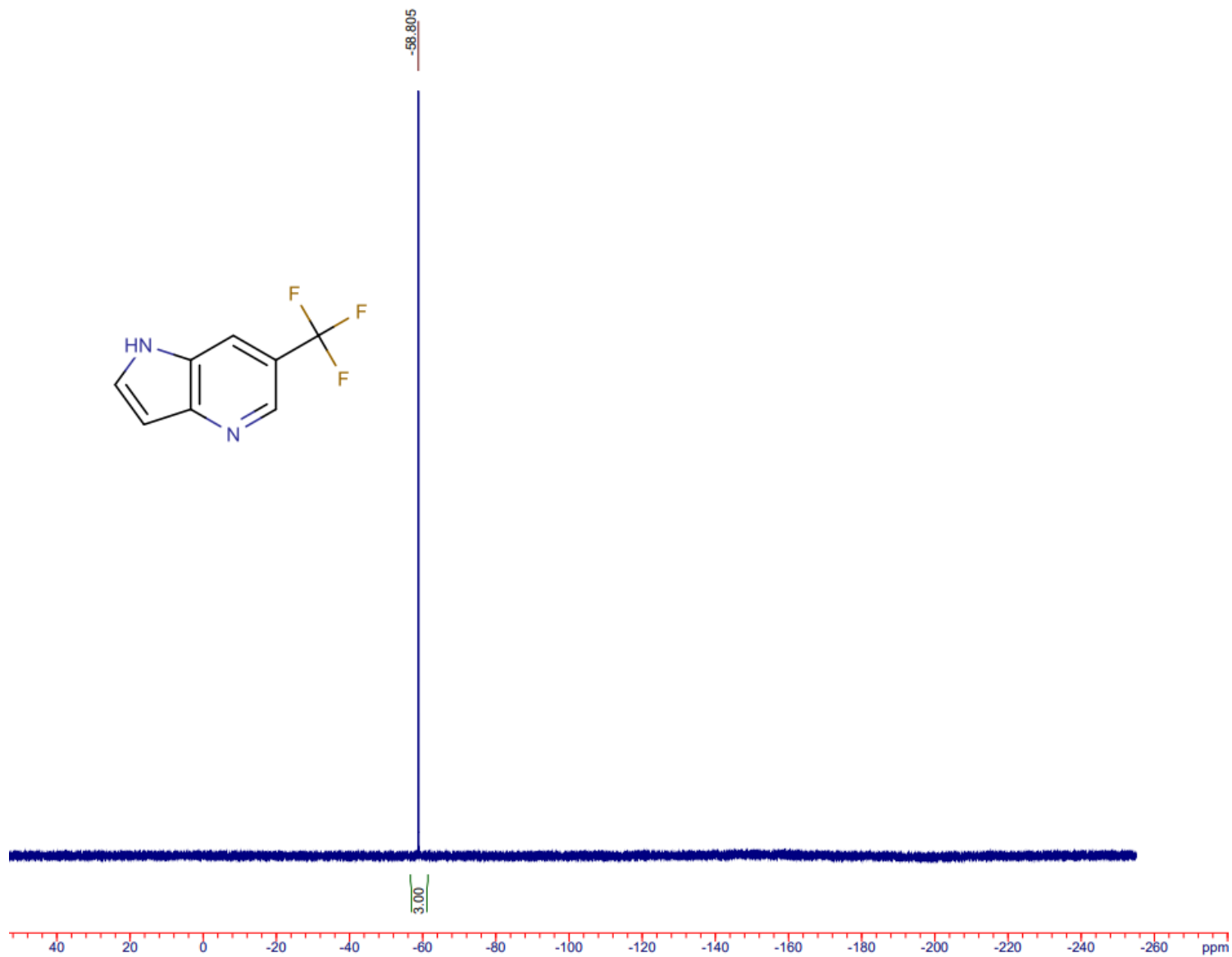
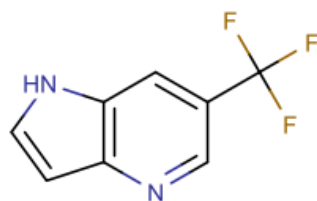


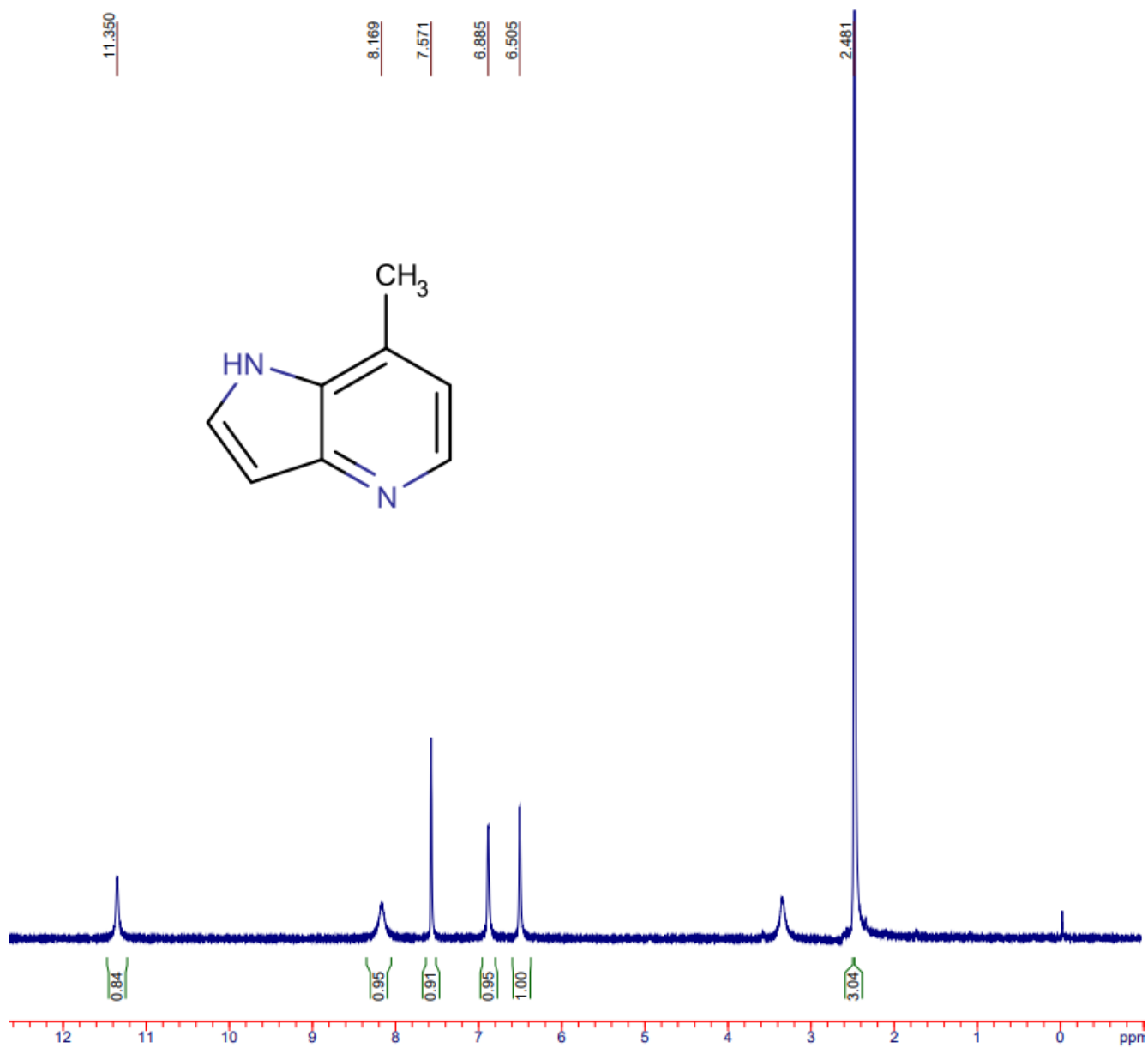


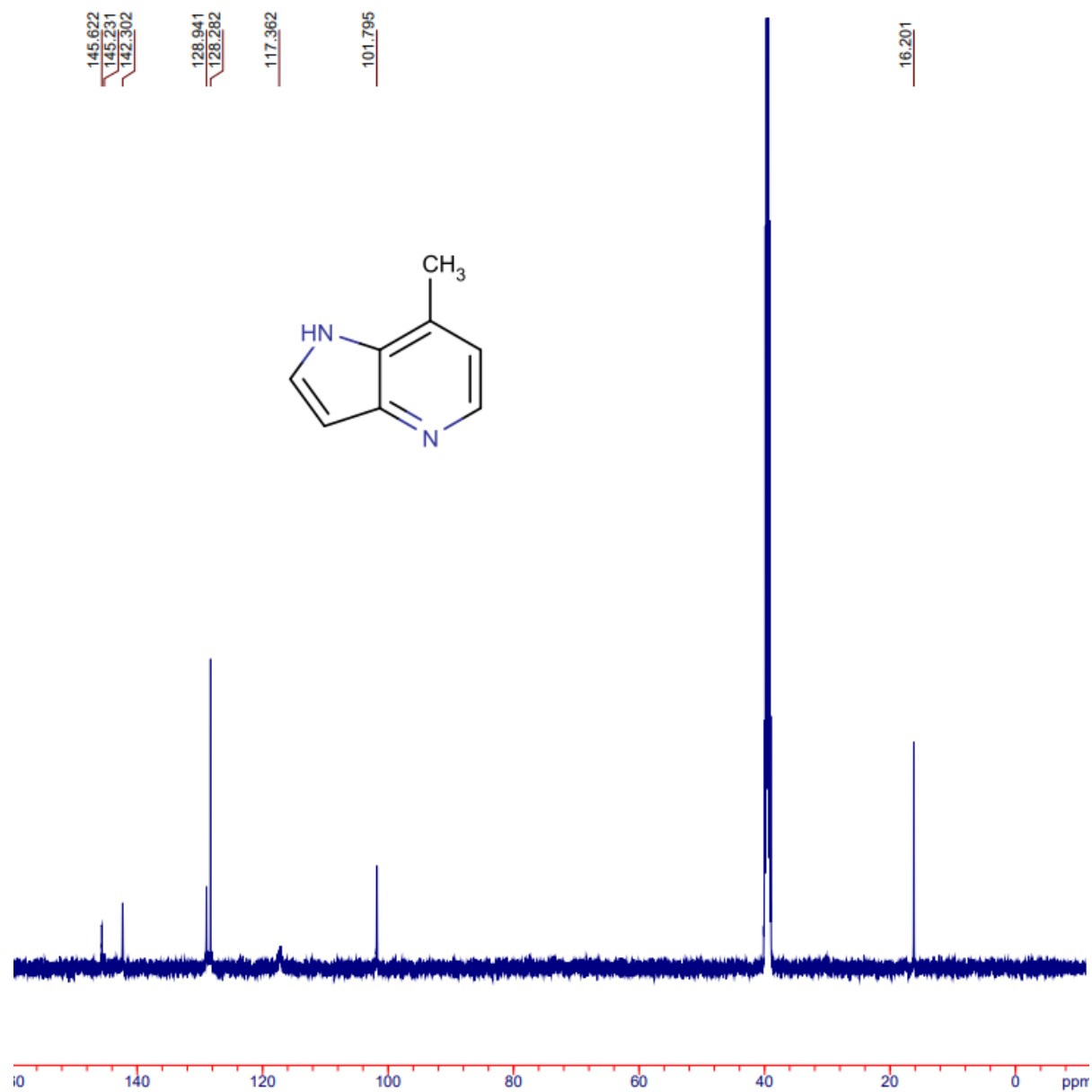


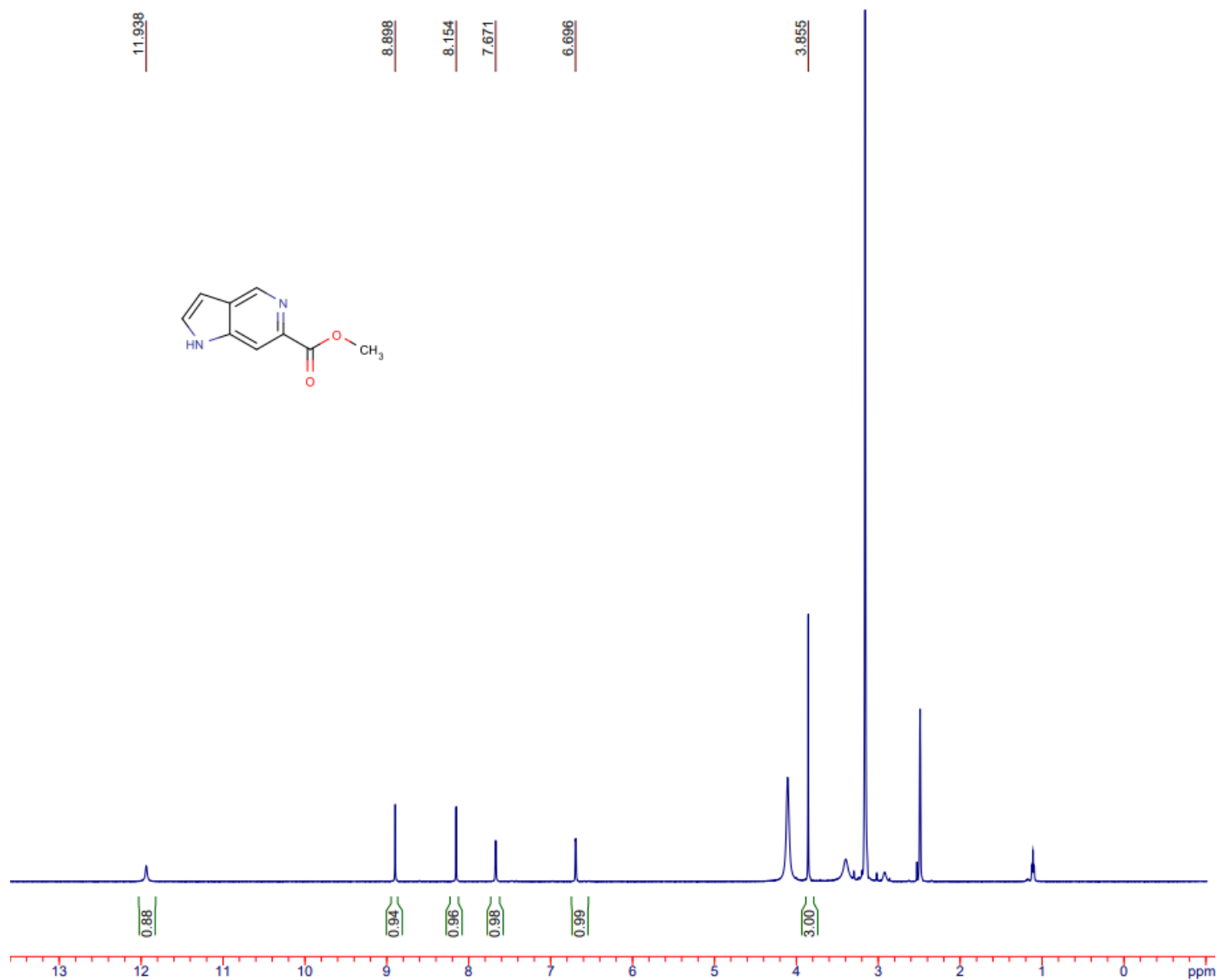


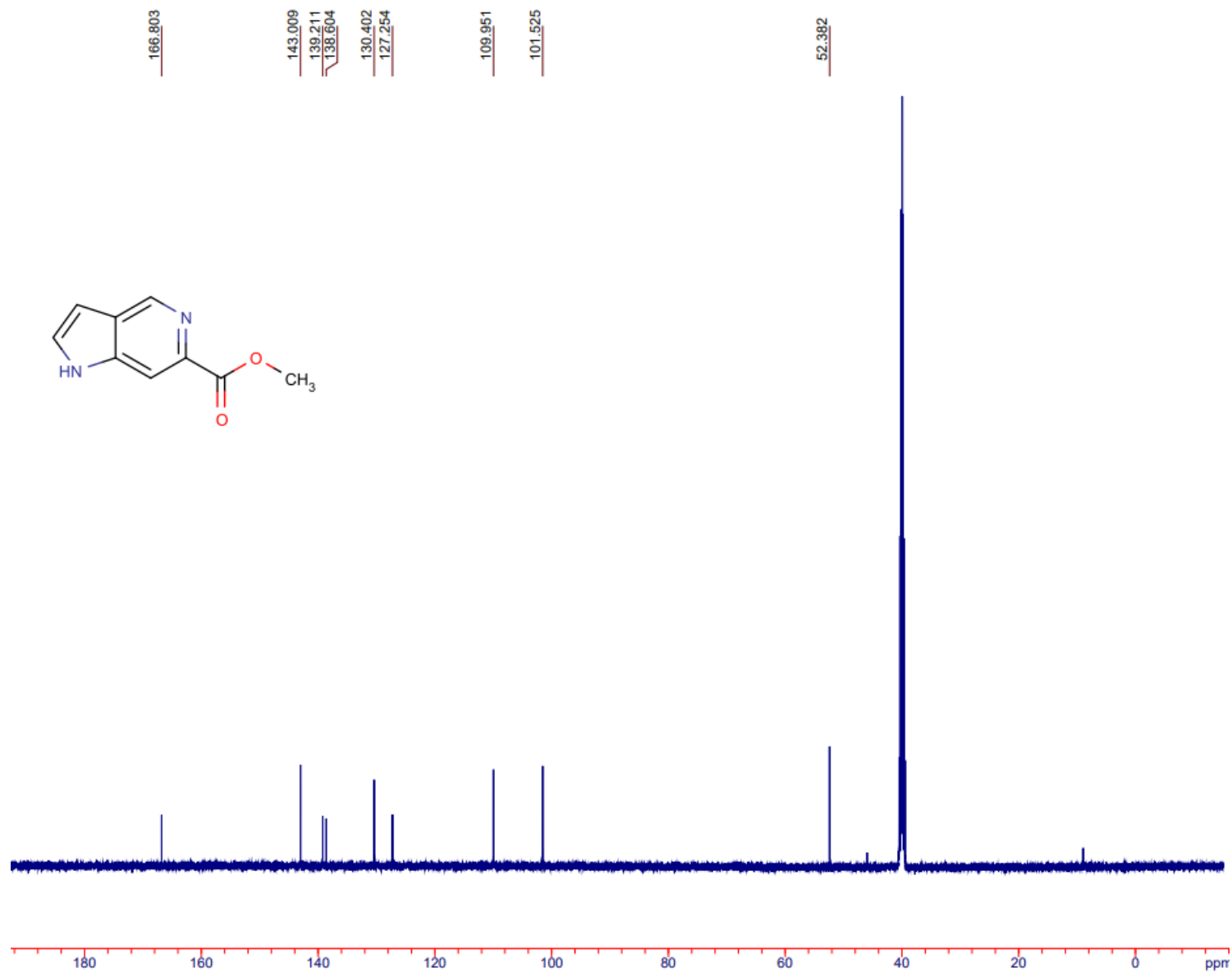


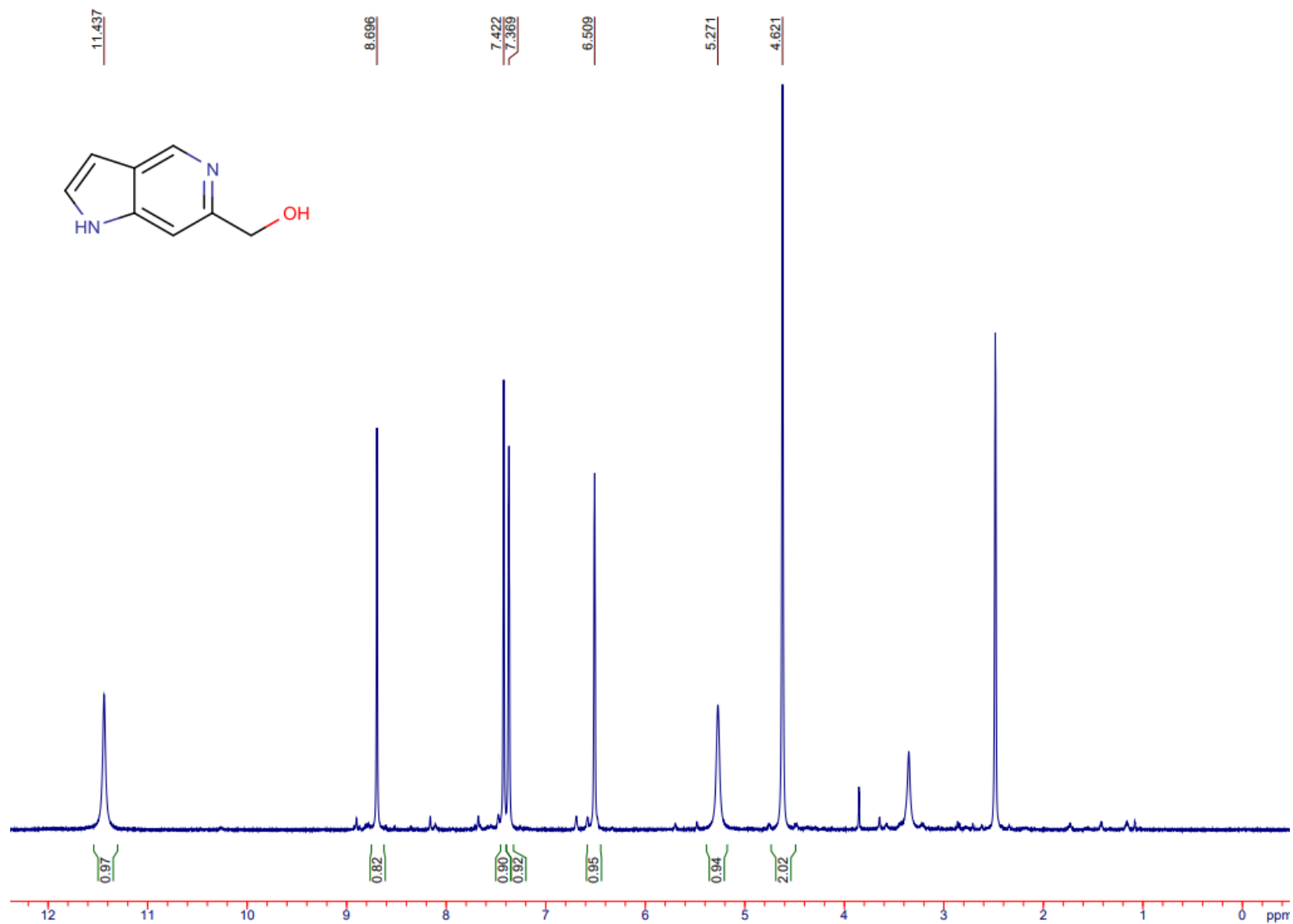
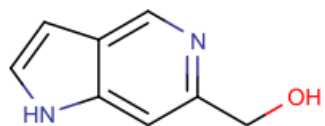


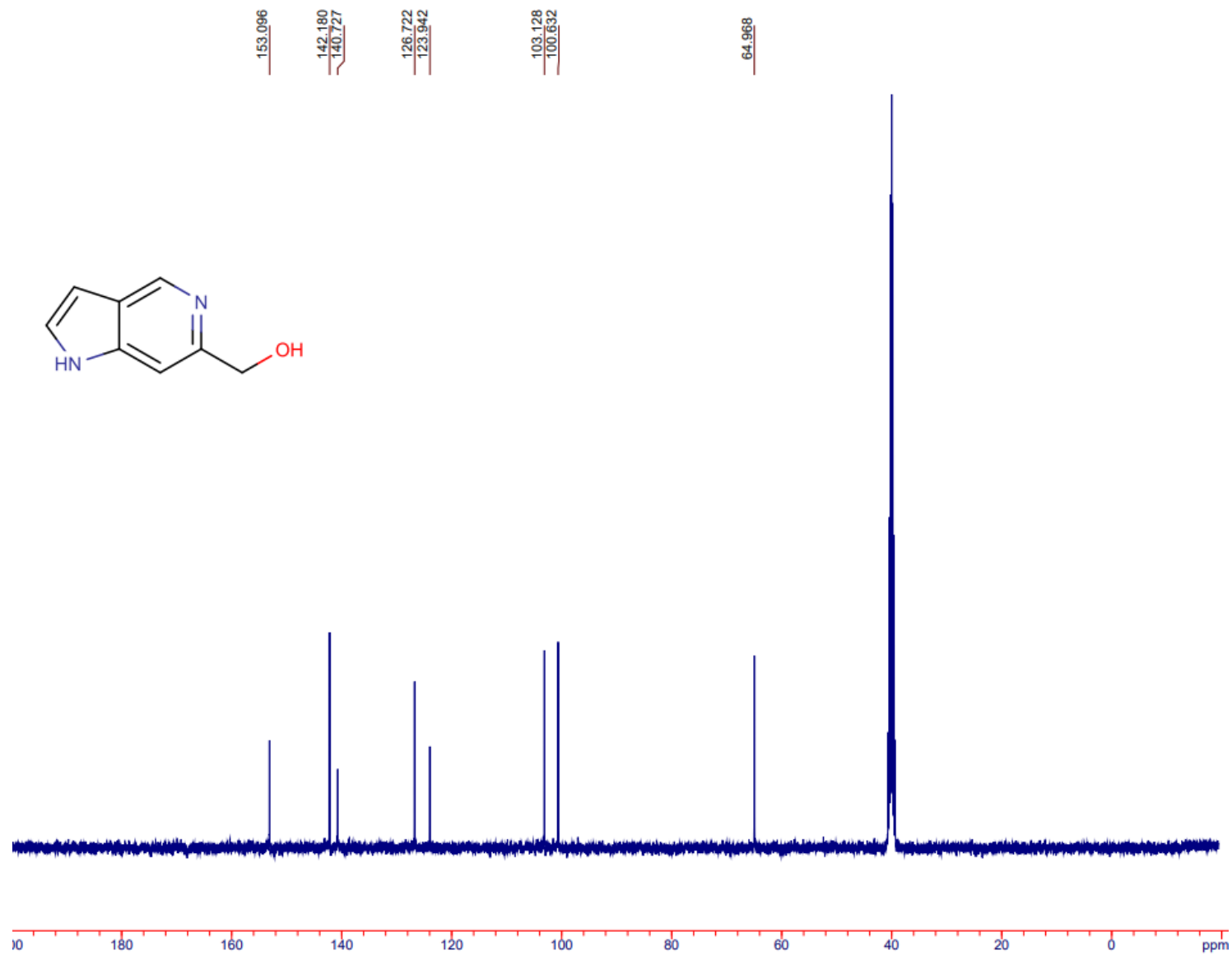


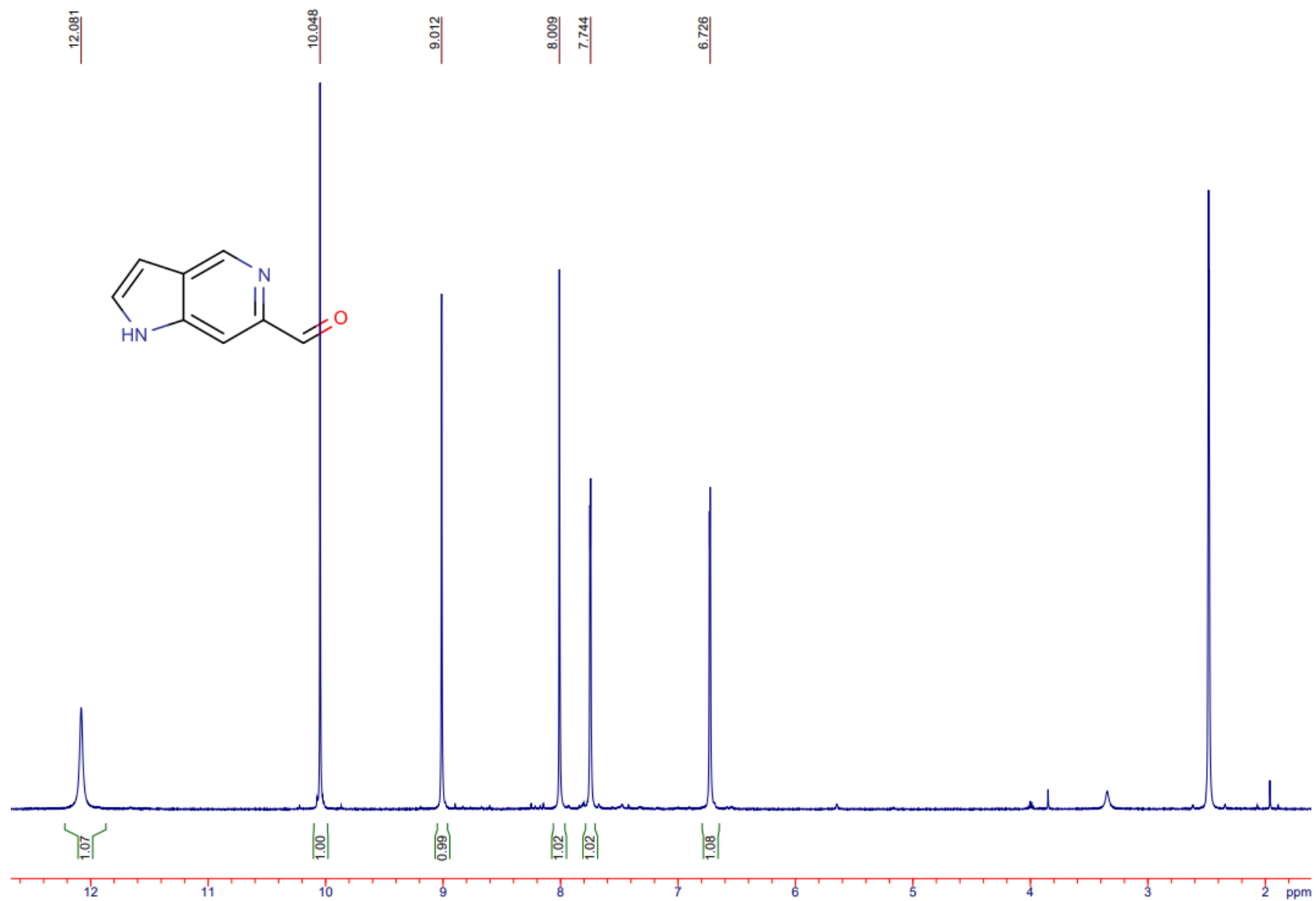


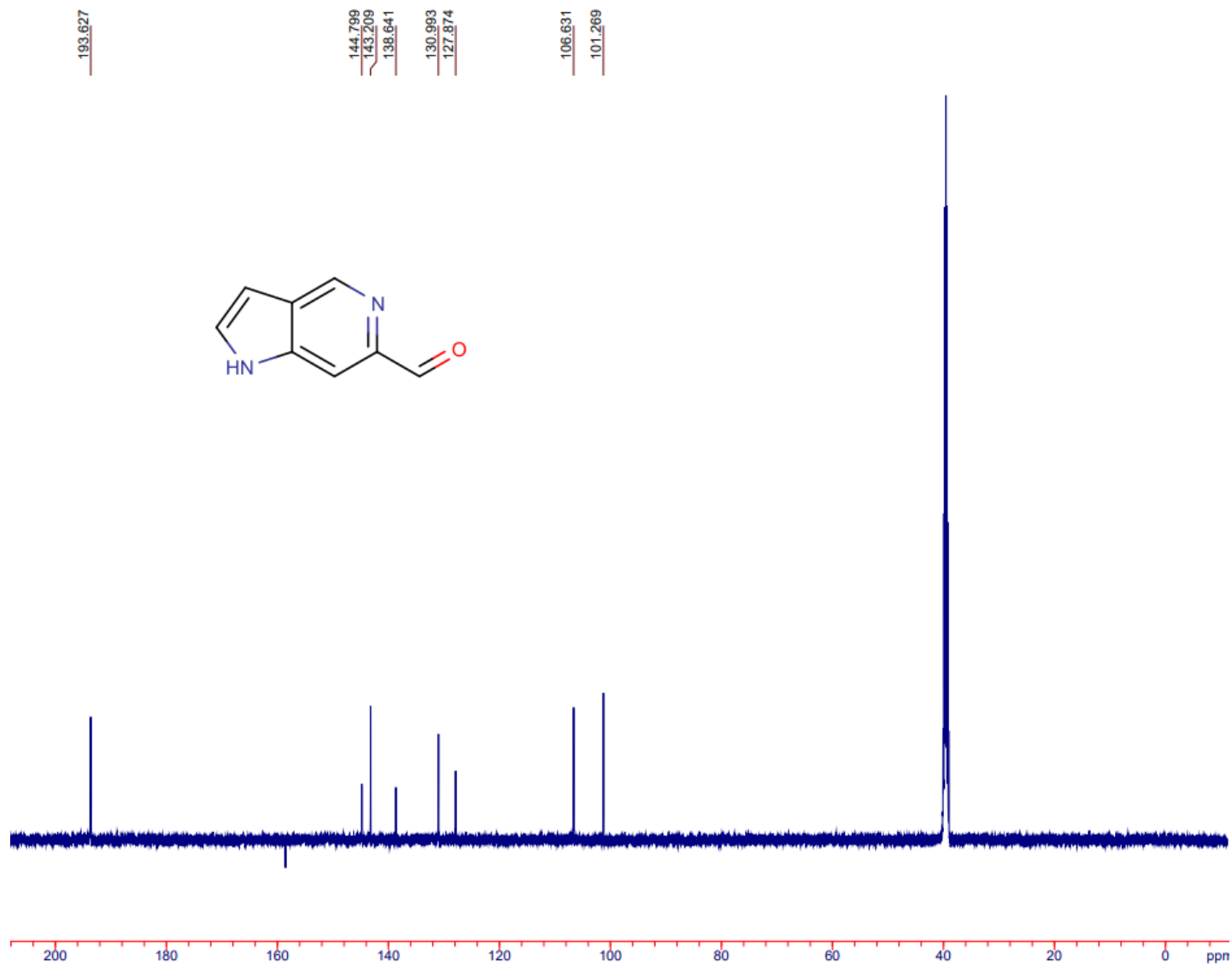
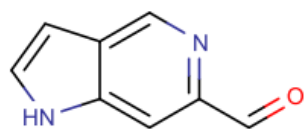


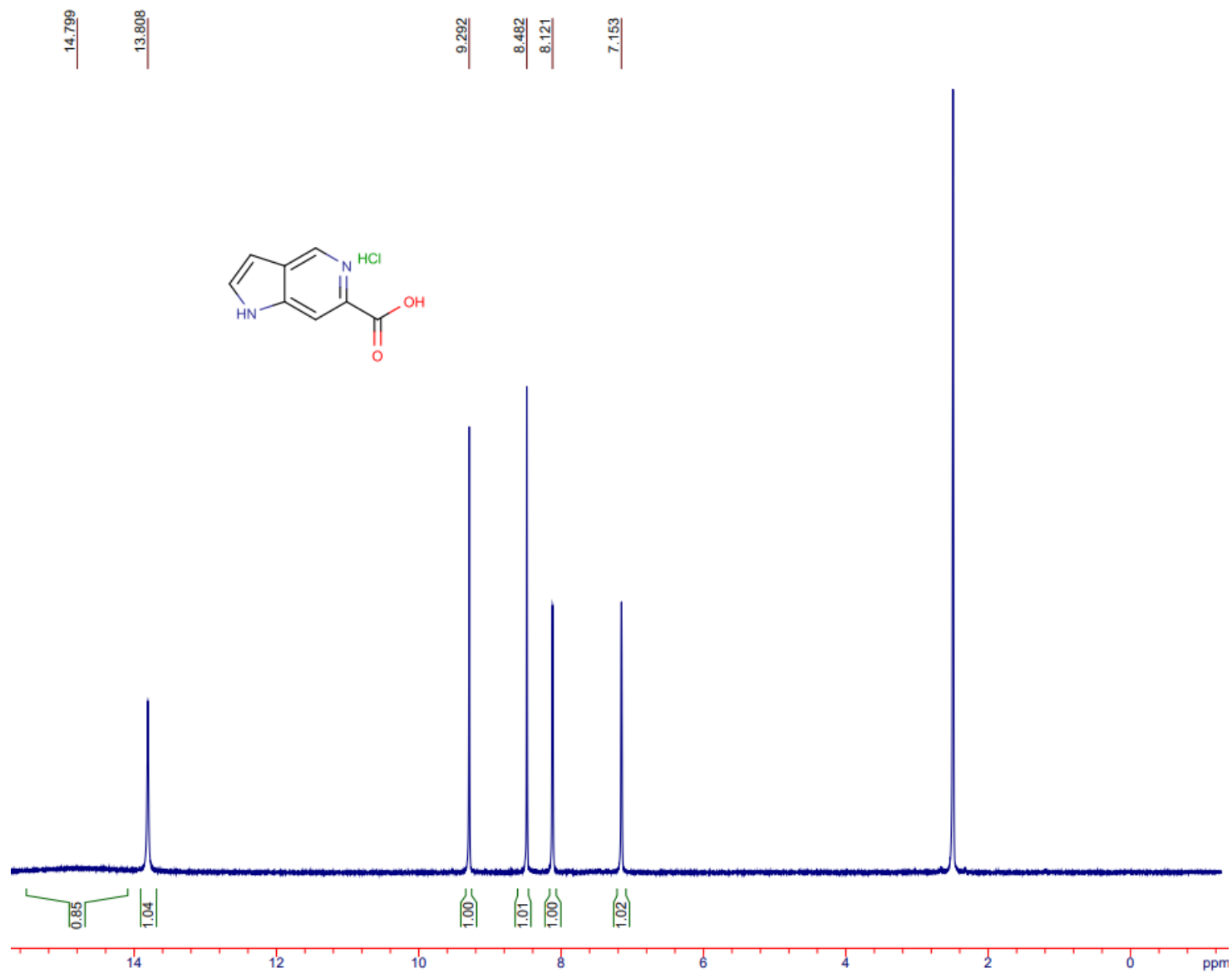


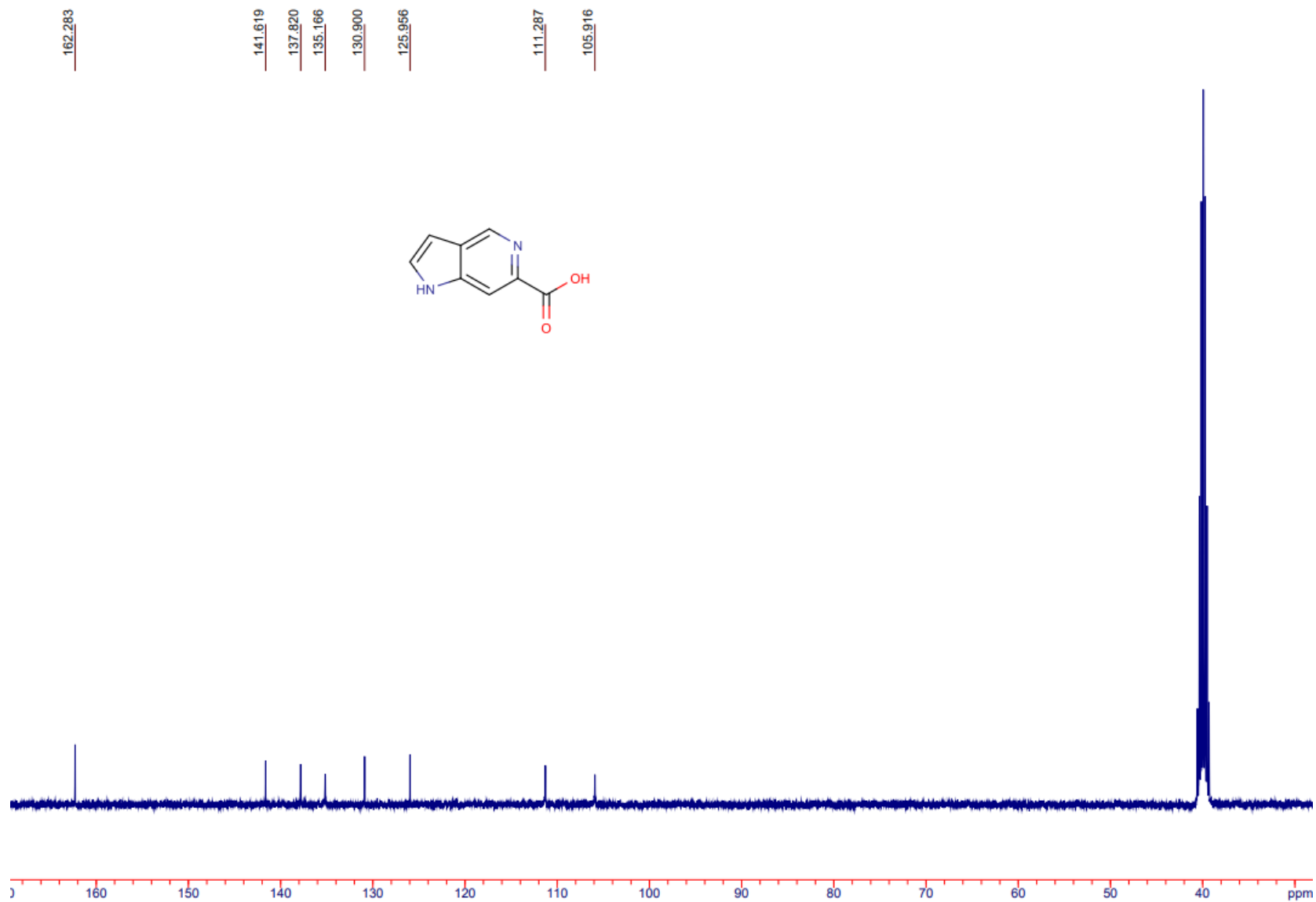


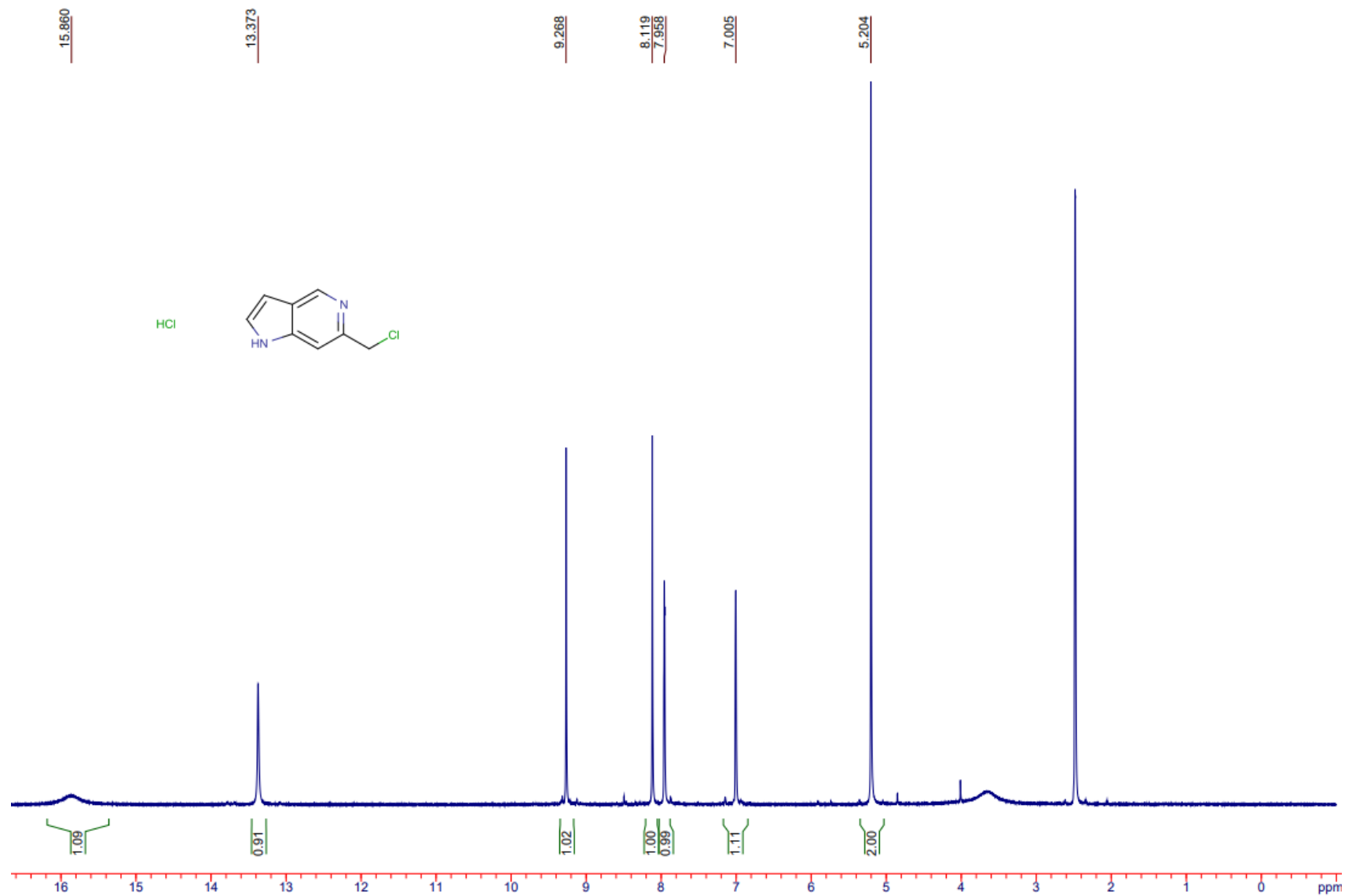












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