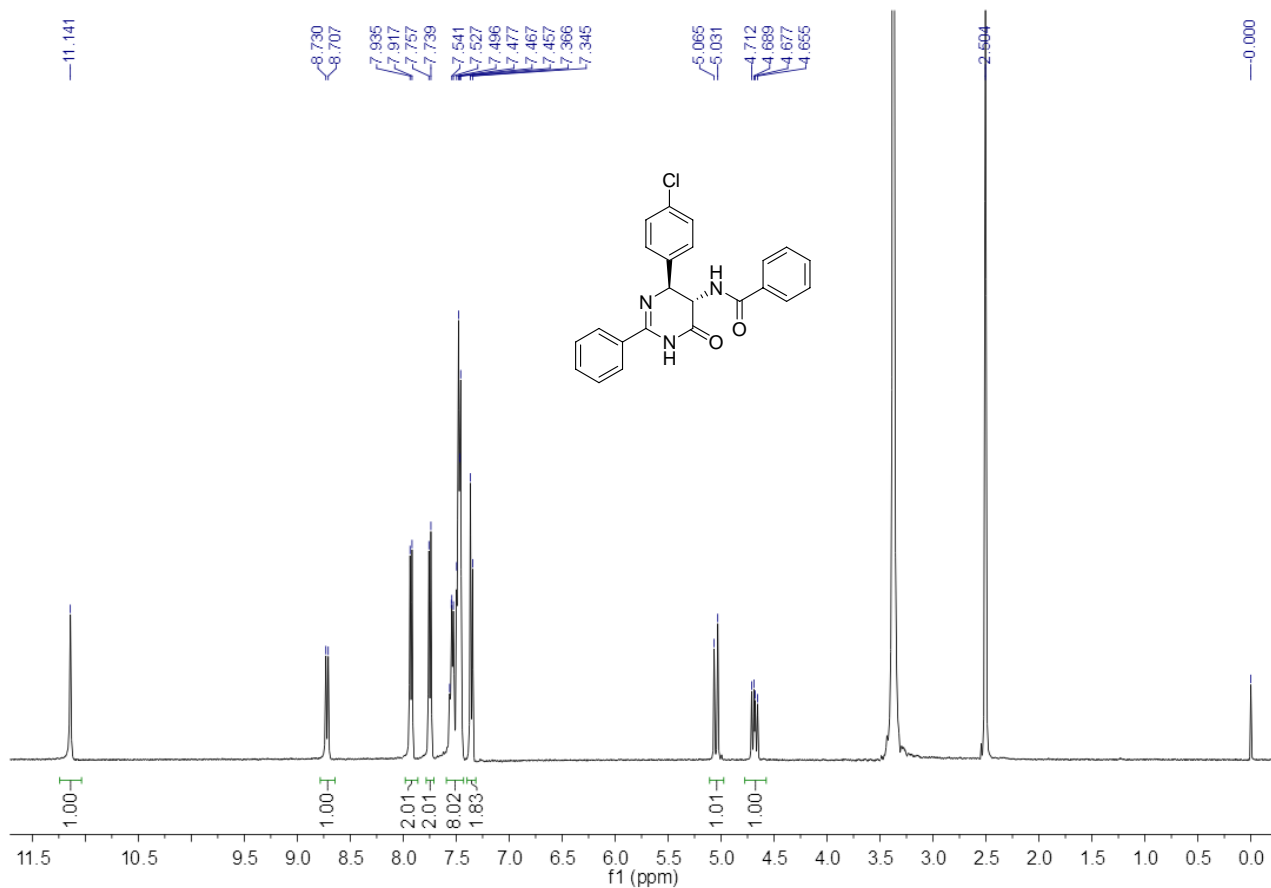
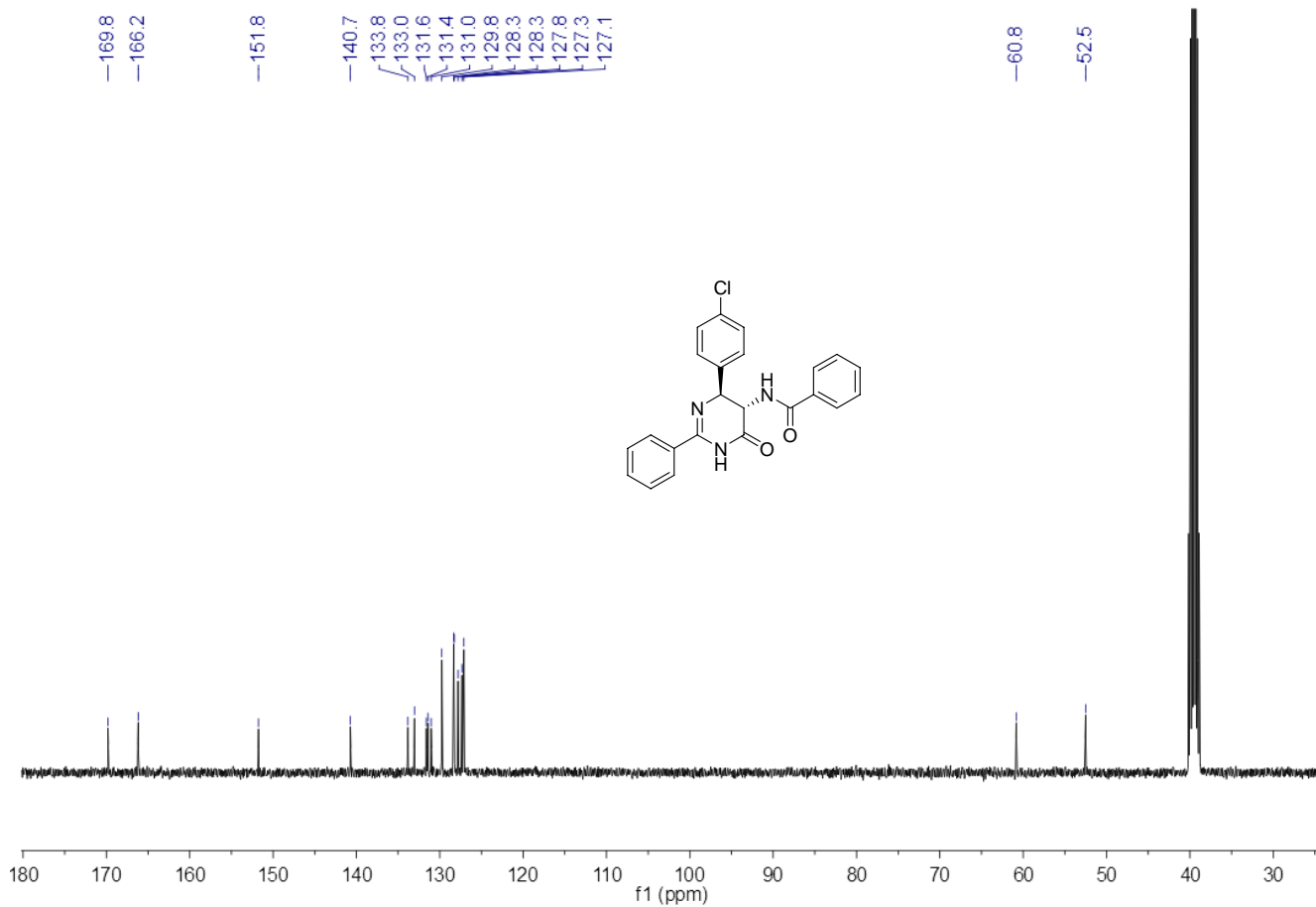


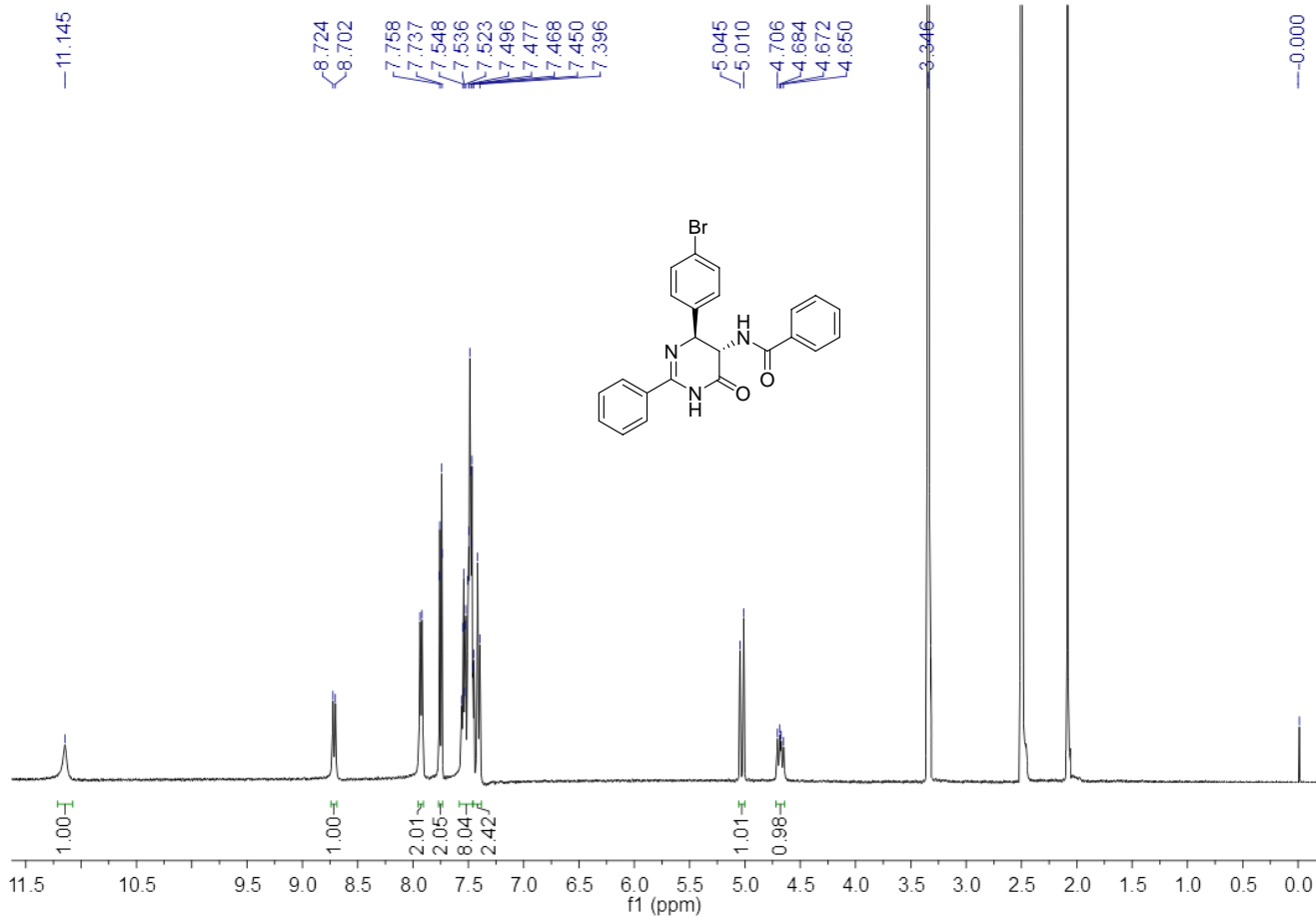
Copies of NMR Spectra for Products 3



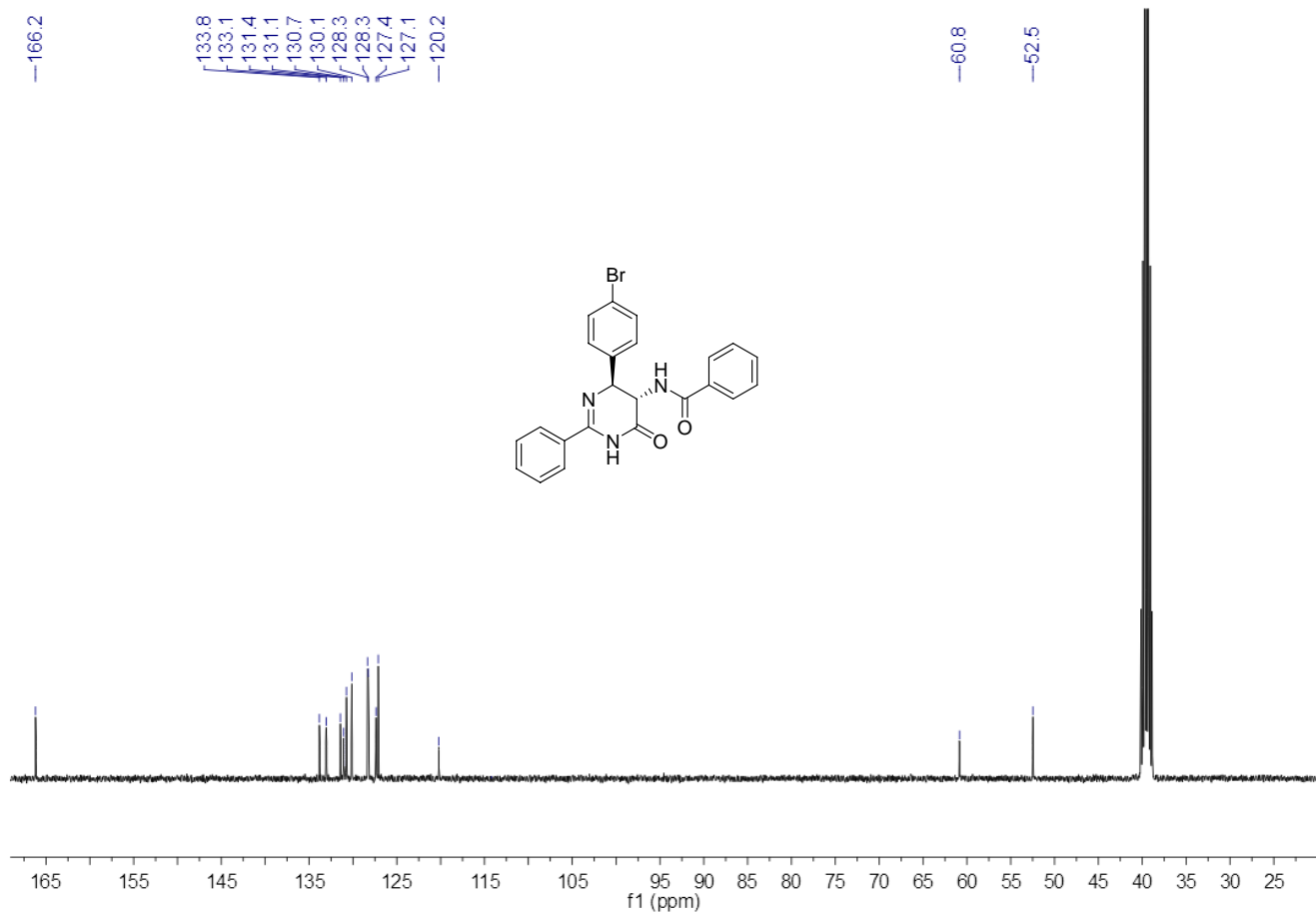
¹H NMR Spectrum of Compound 3a



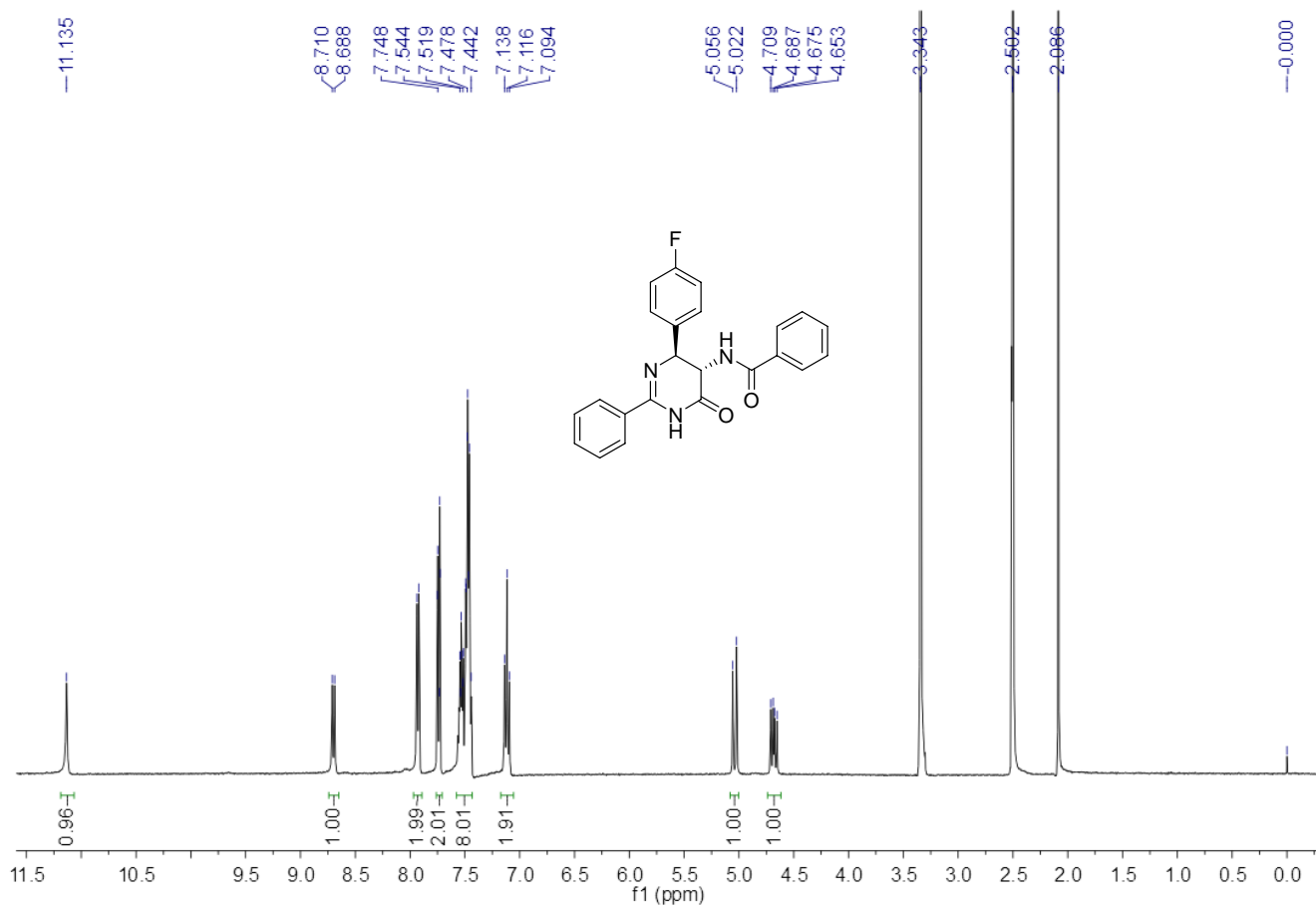
¹³C NMR Spectrum of Compound 3a



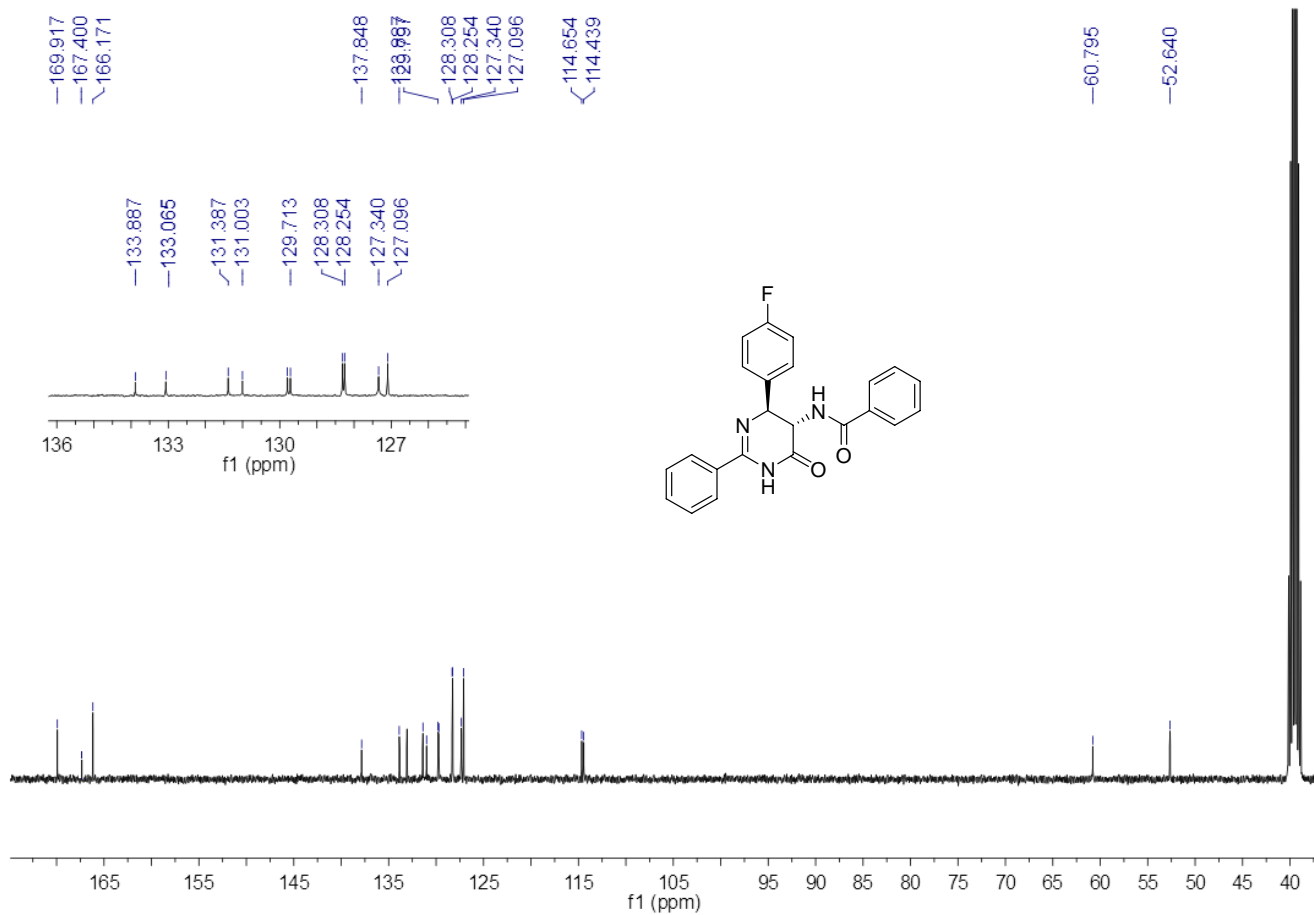
¹H NMR Spectrum of Compound 3b



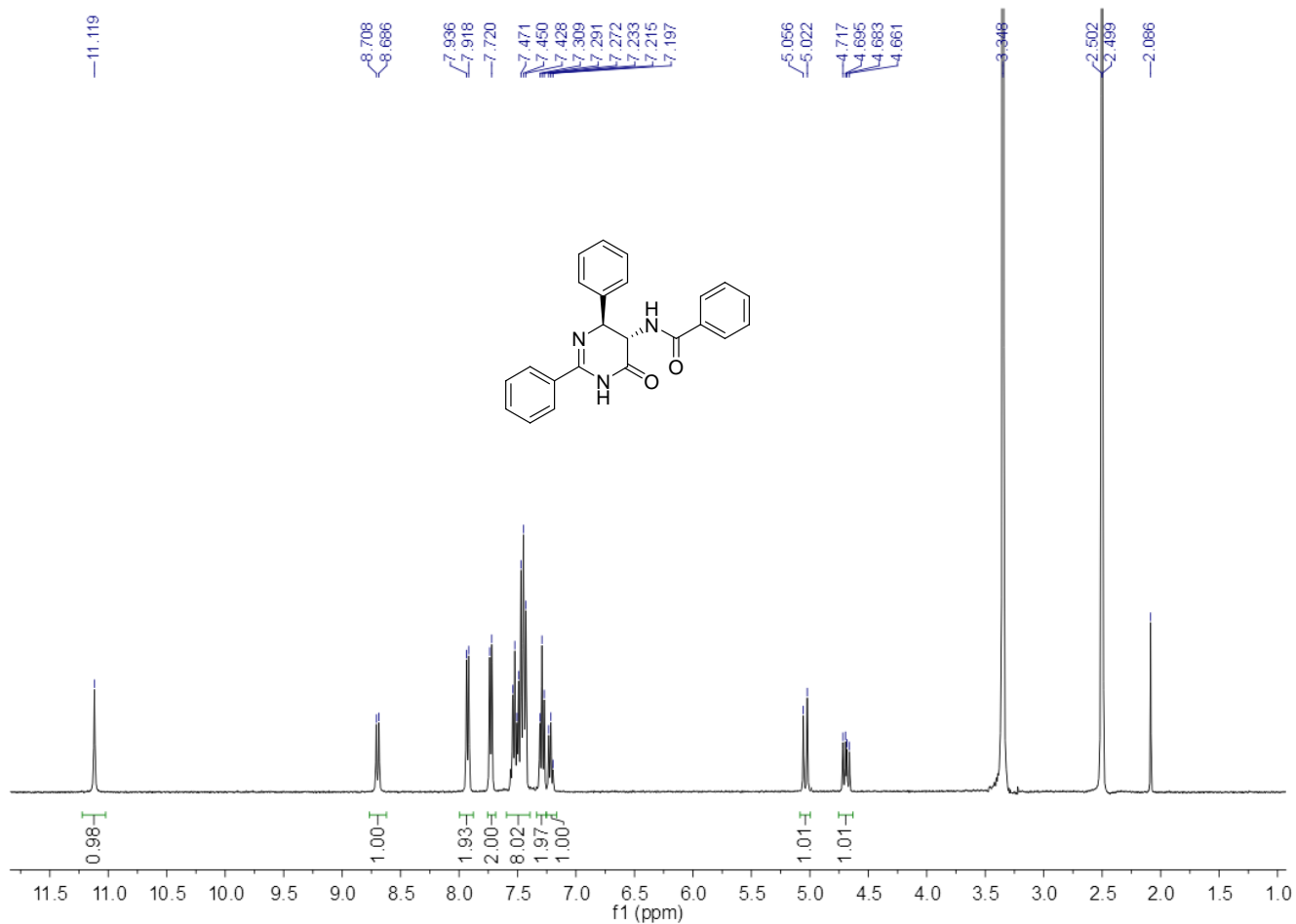
¹³C NMR Spectrum of Compound 3b



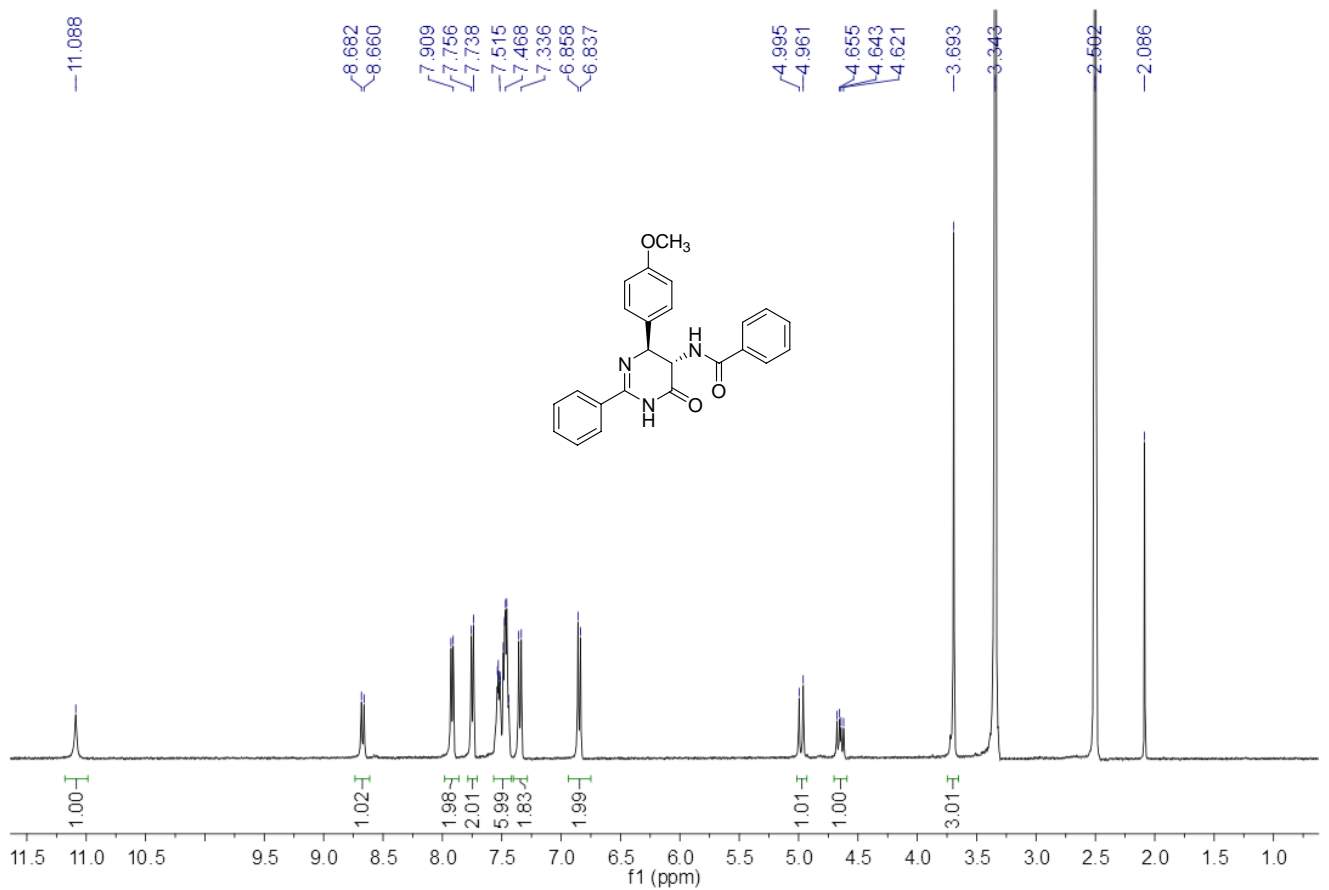
¹H NMR Spectrum of Compound 3c



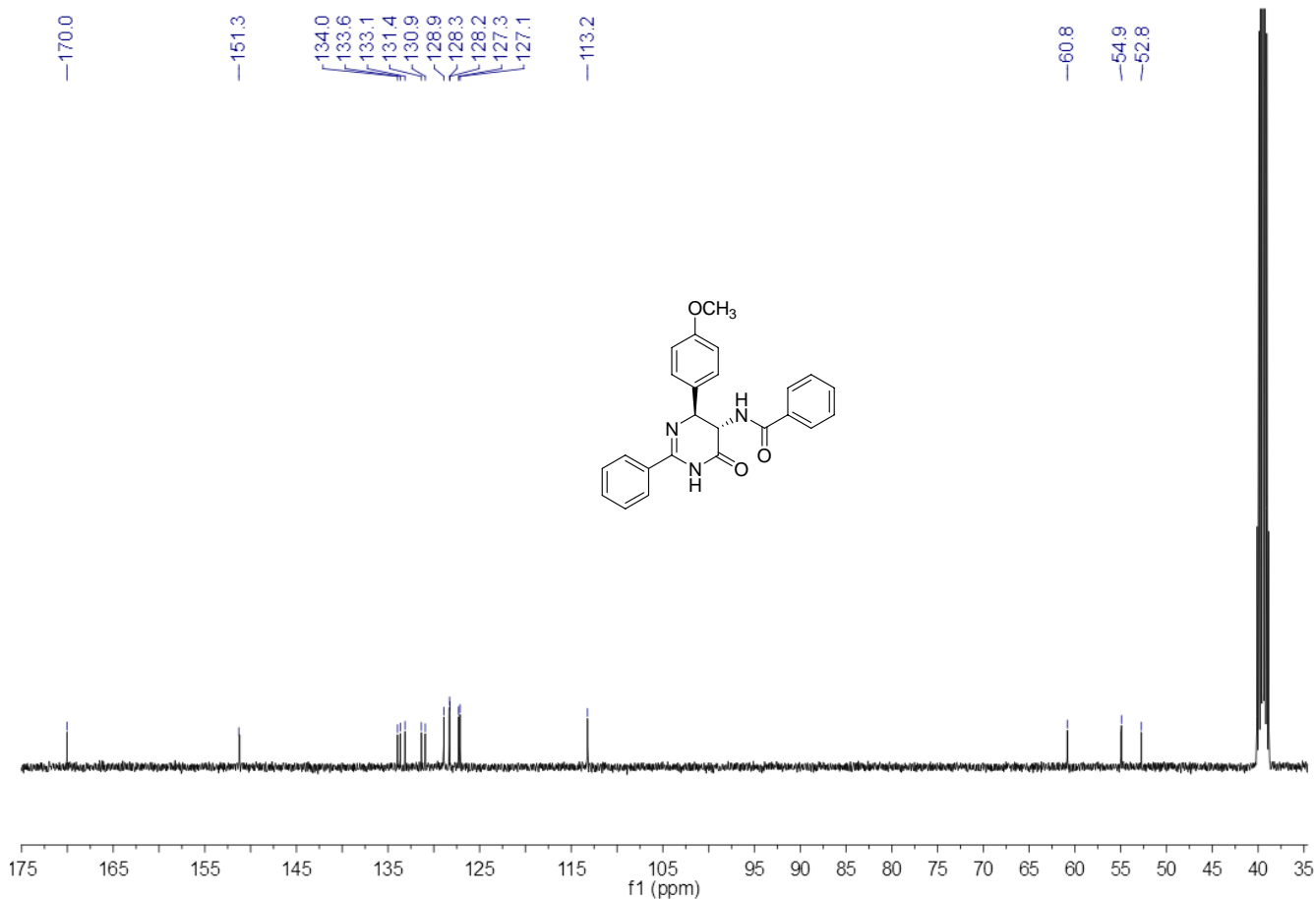
¹³C NMR Spectrum of Compound 3c



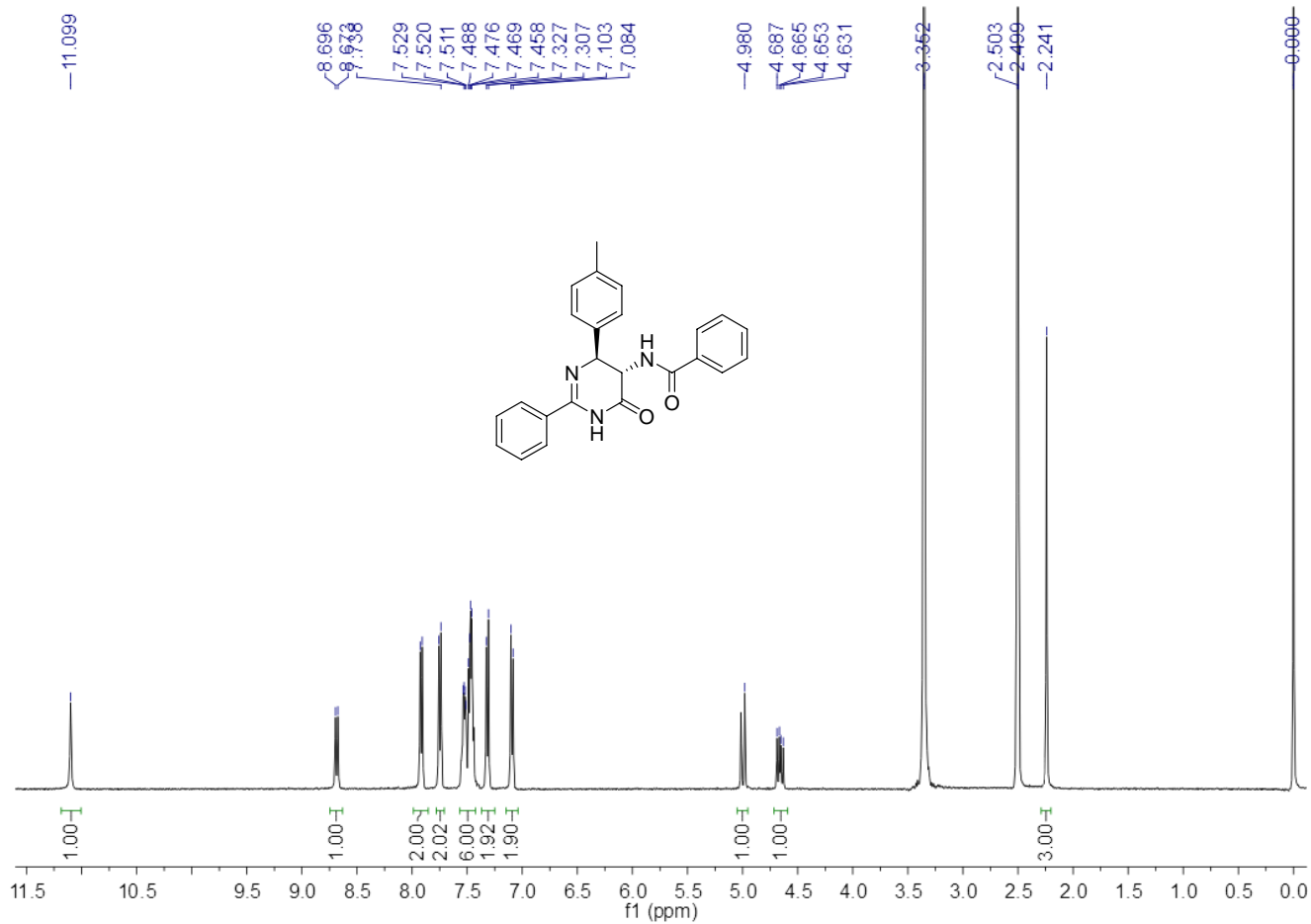
¹H NMR Spectrum of Compound 3d



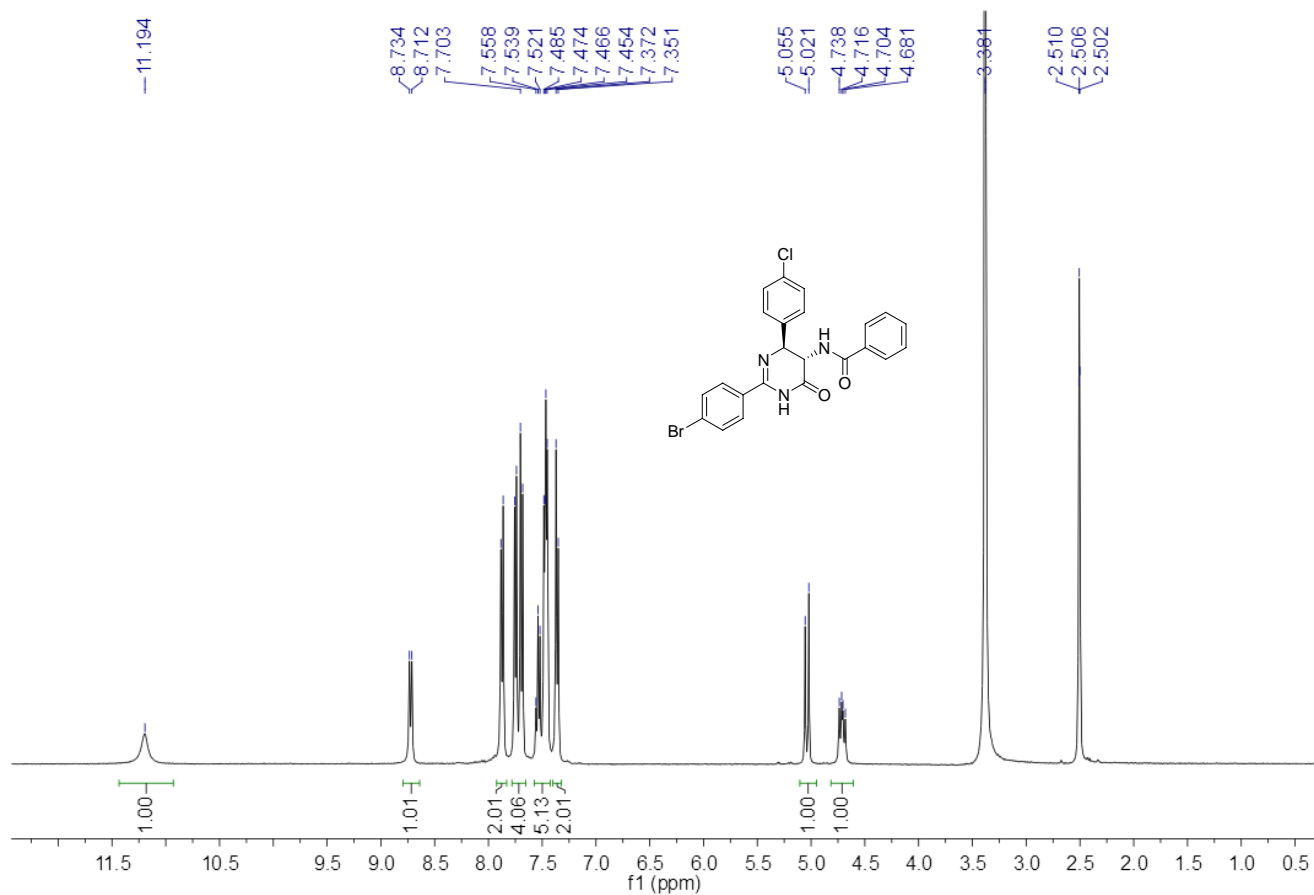
¹H NMR Spectrum of Compound 3e



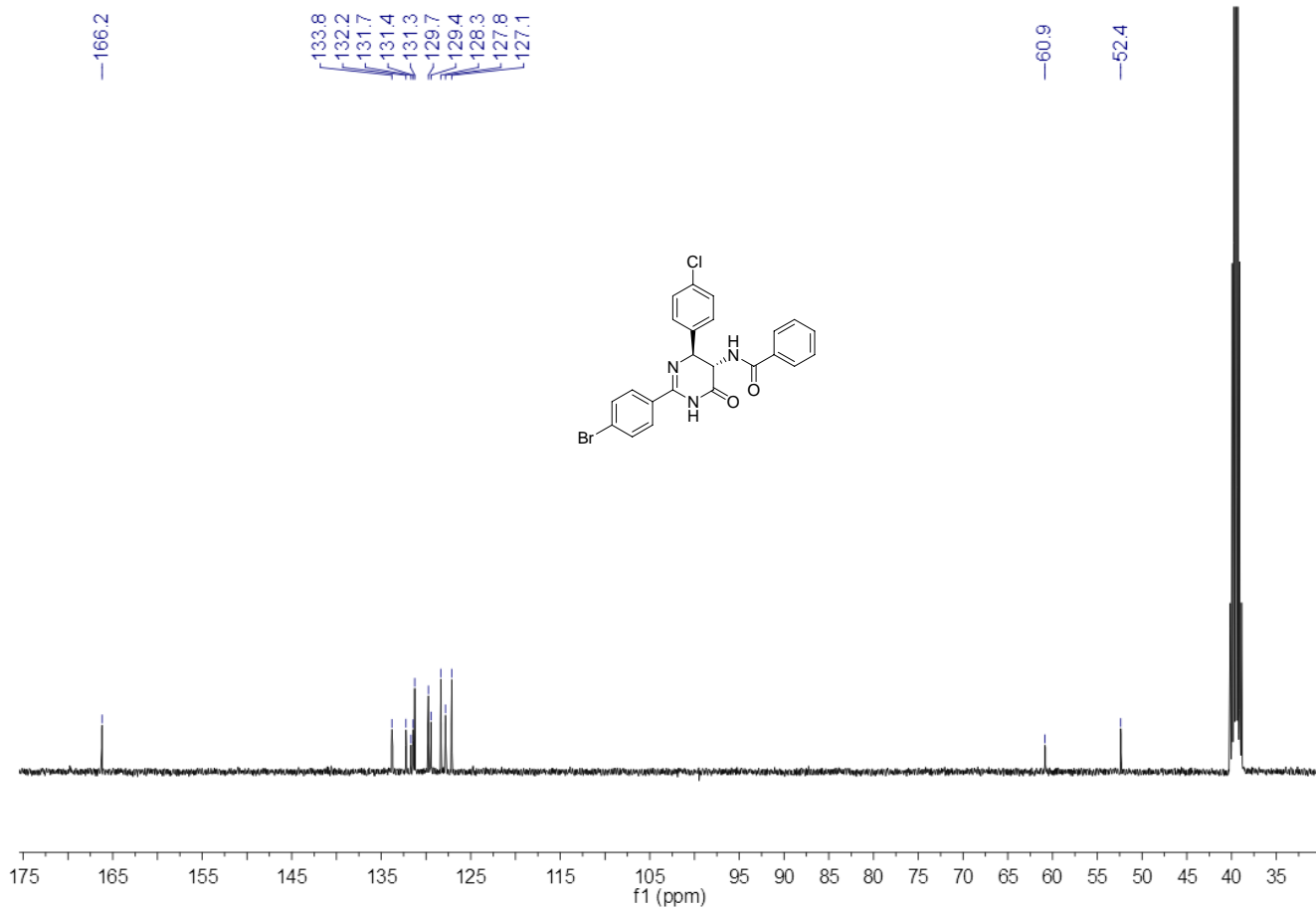
¹³C NMR Spectrum of Compound 3e



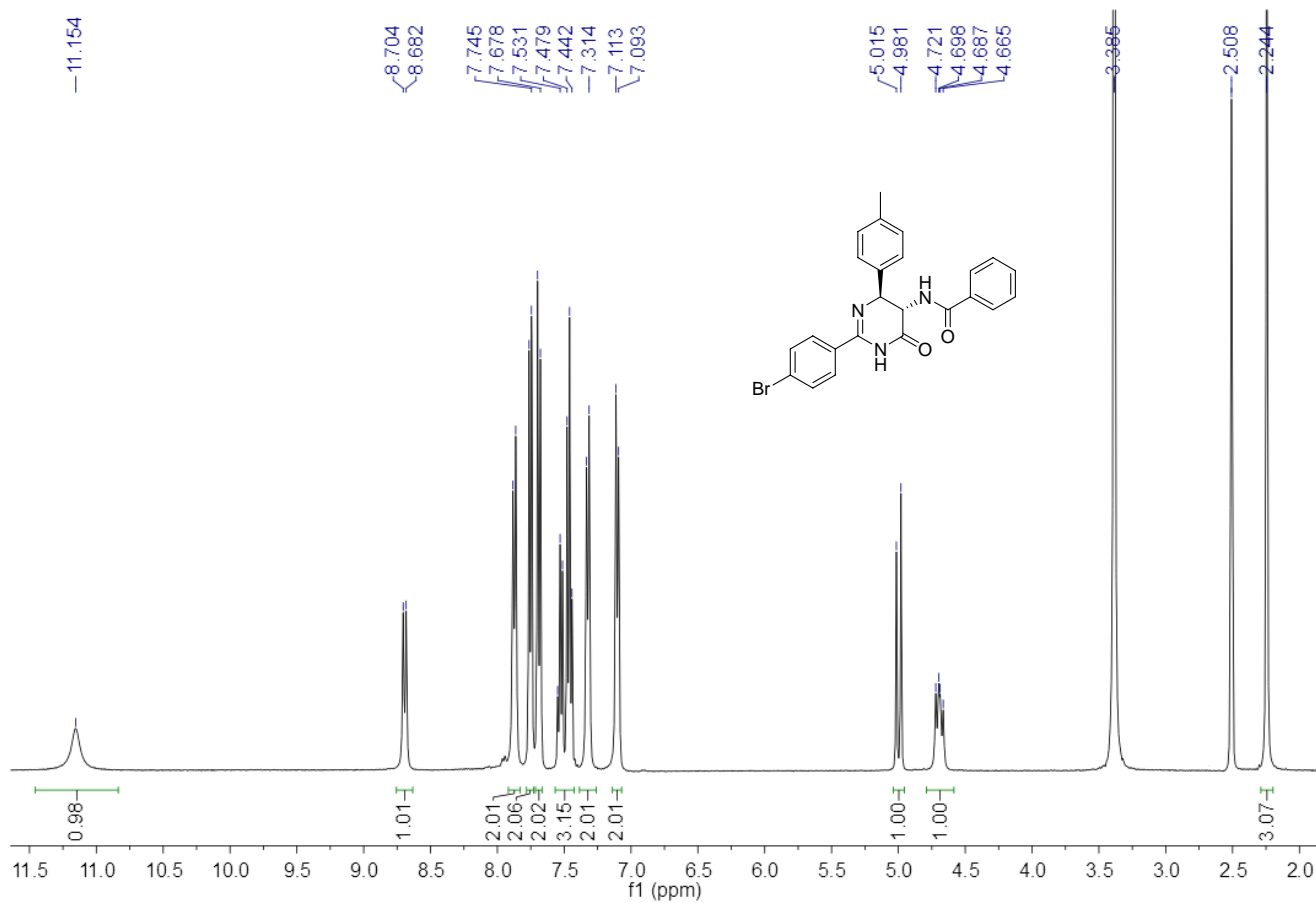
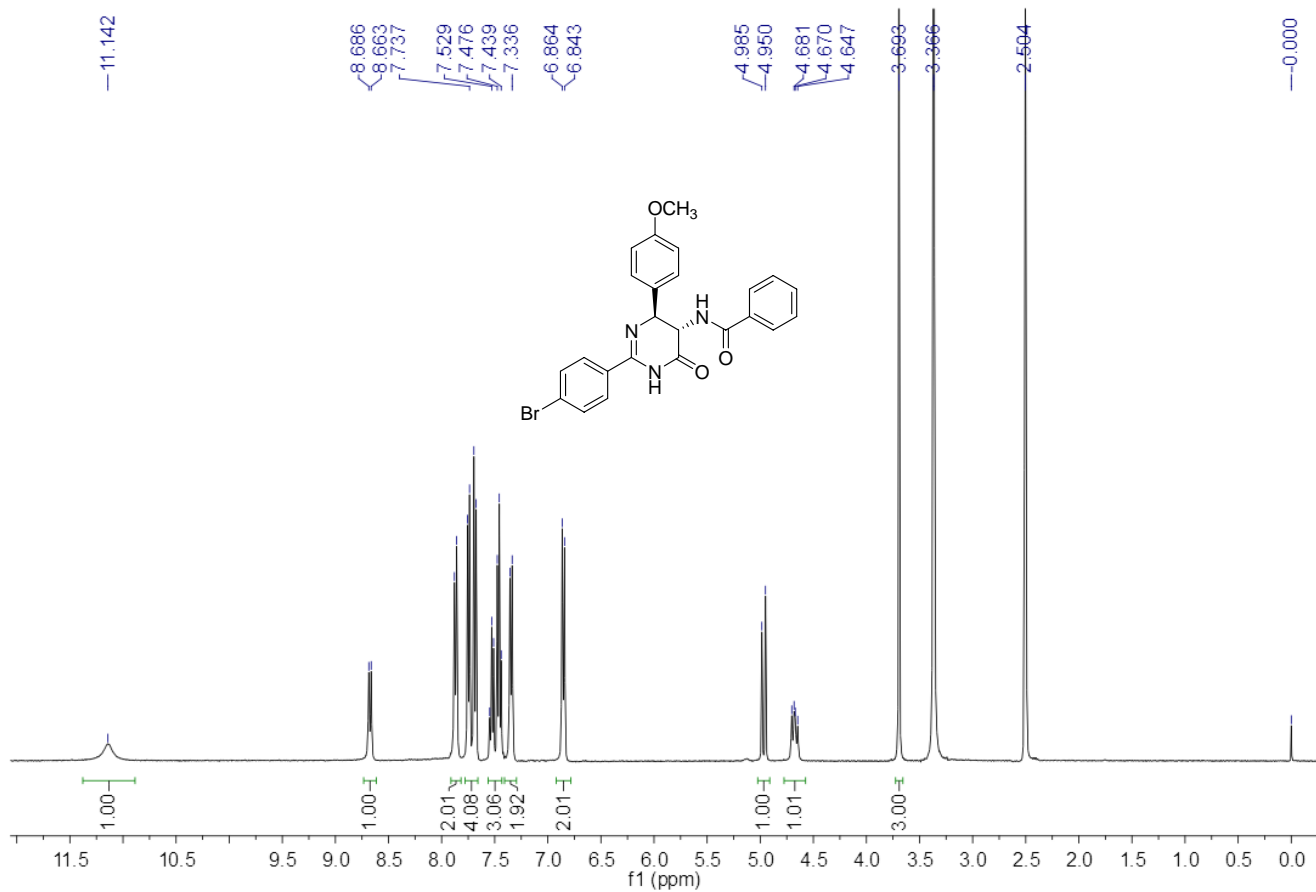
¹H NMR Spectrum of Compound 3f

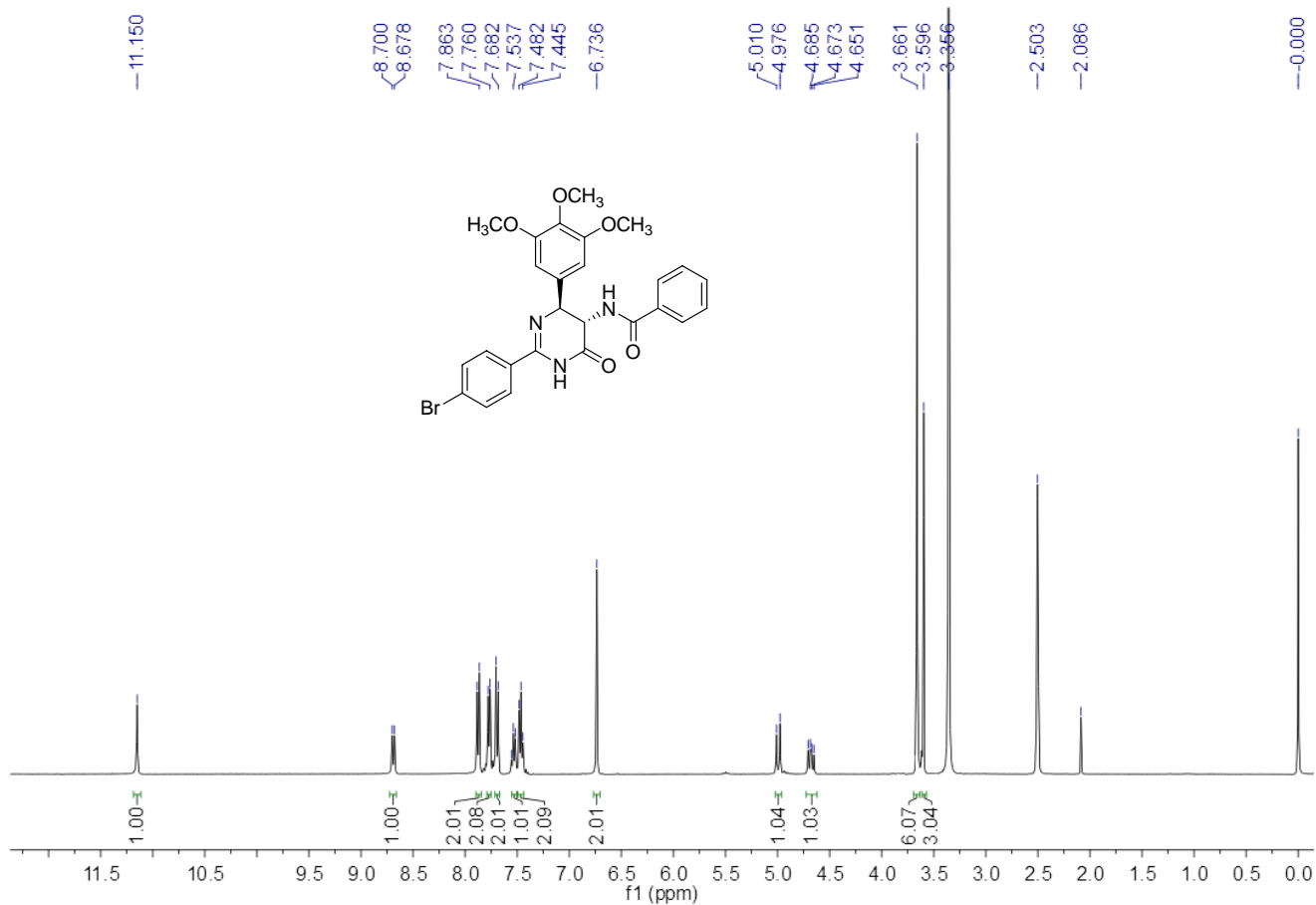


¹H NMR Spectrum of Compound 3g

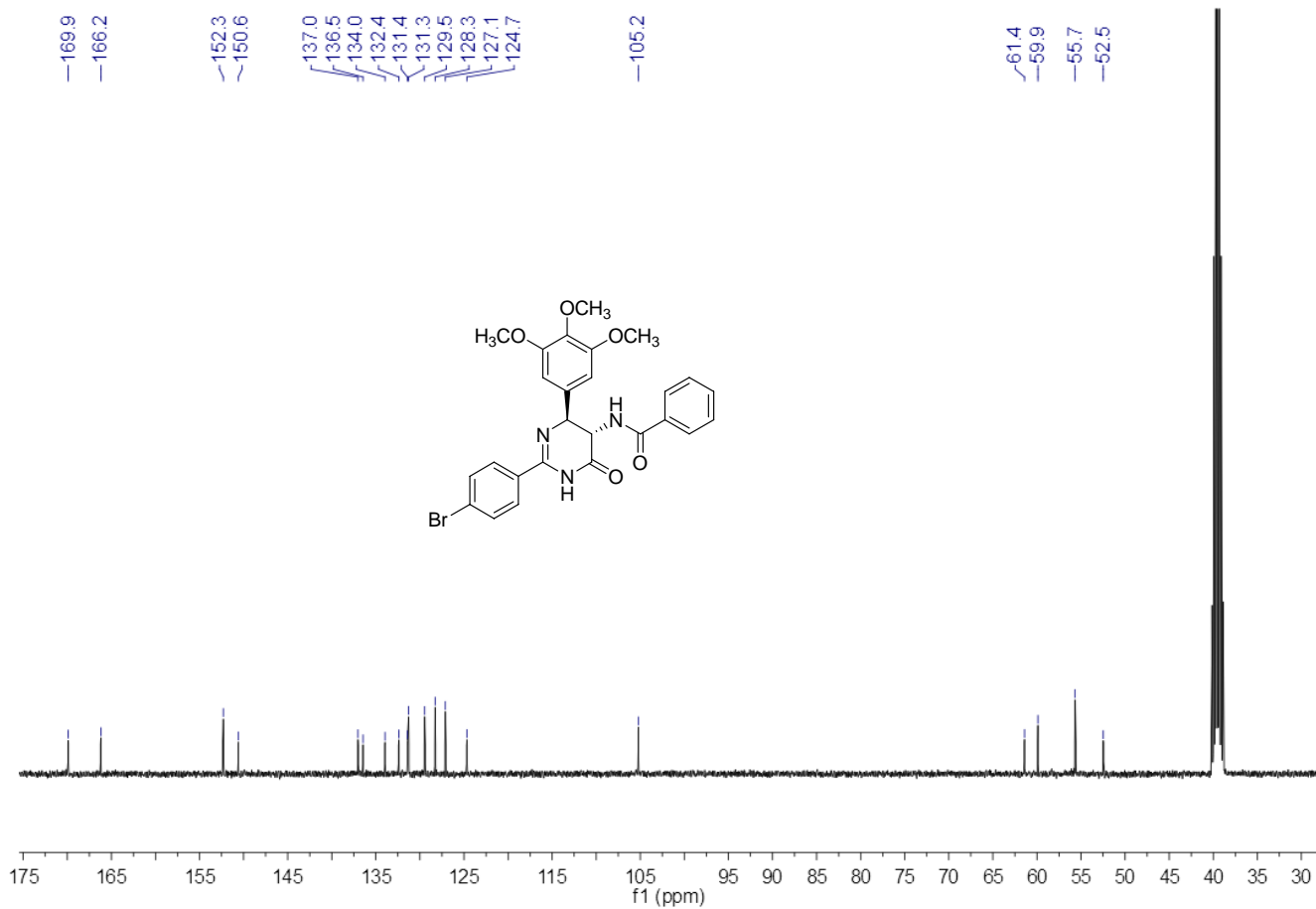


¹³C NMR Spectrum of Compound 3g

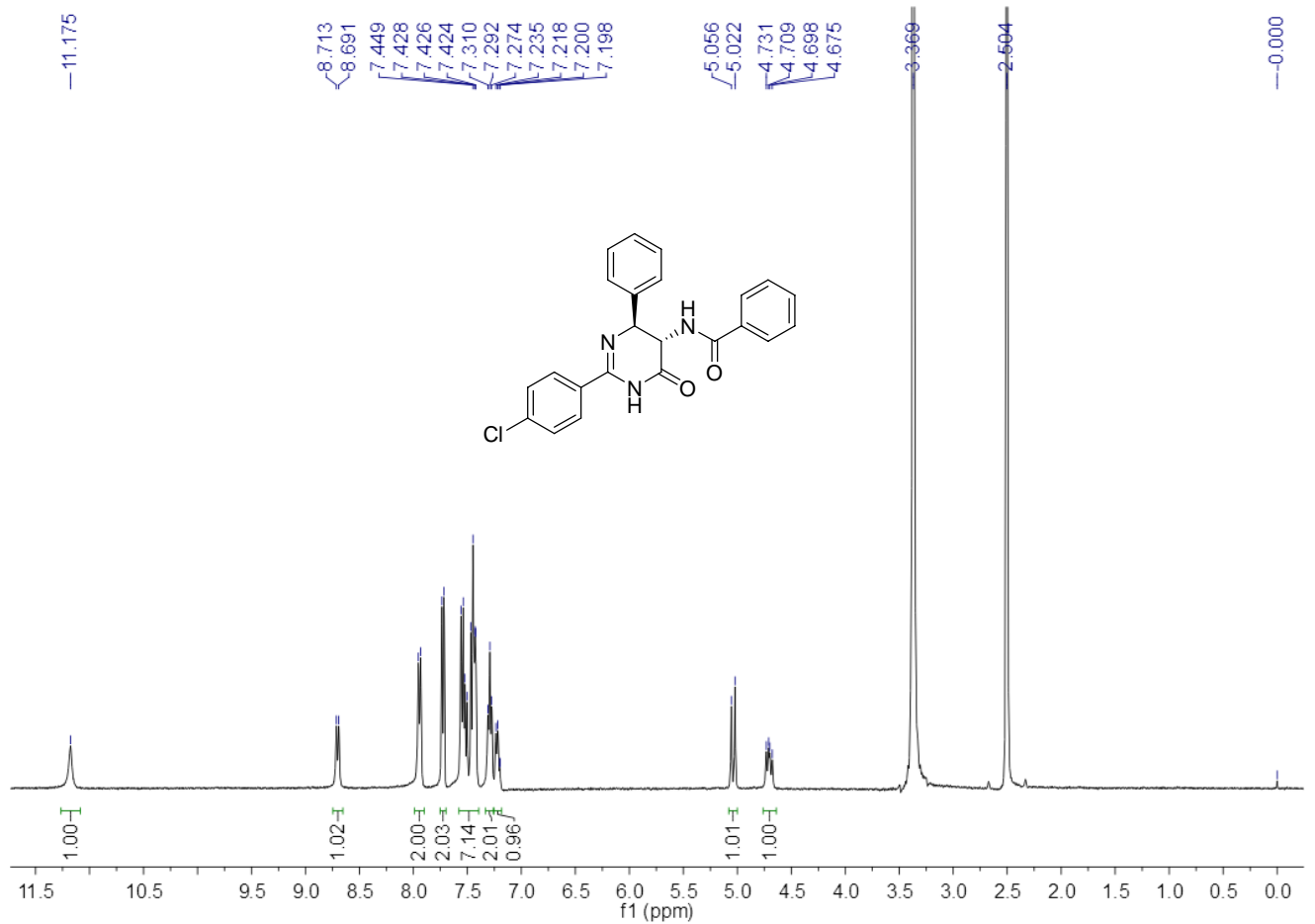
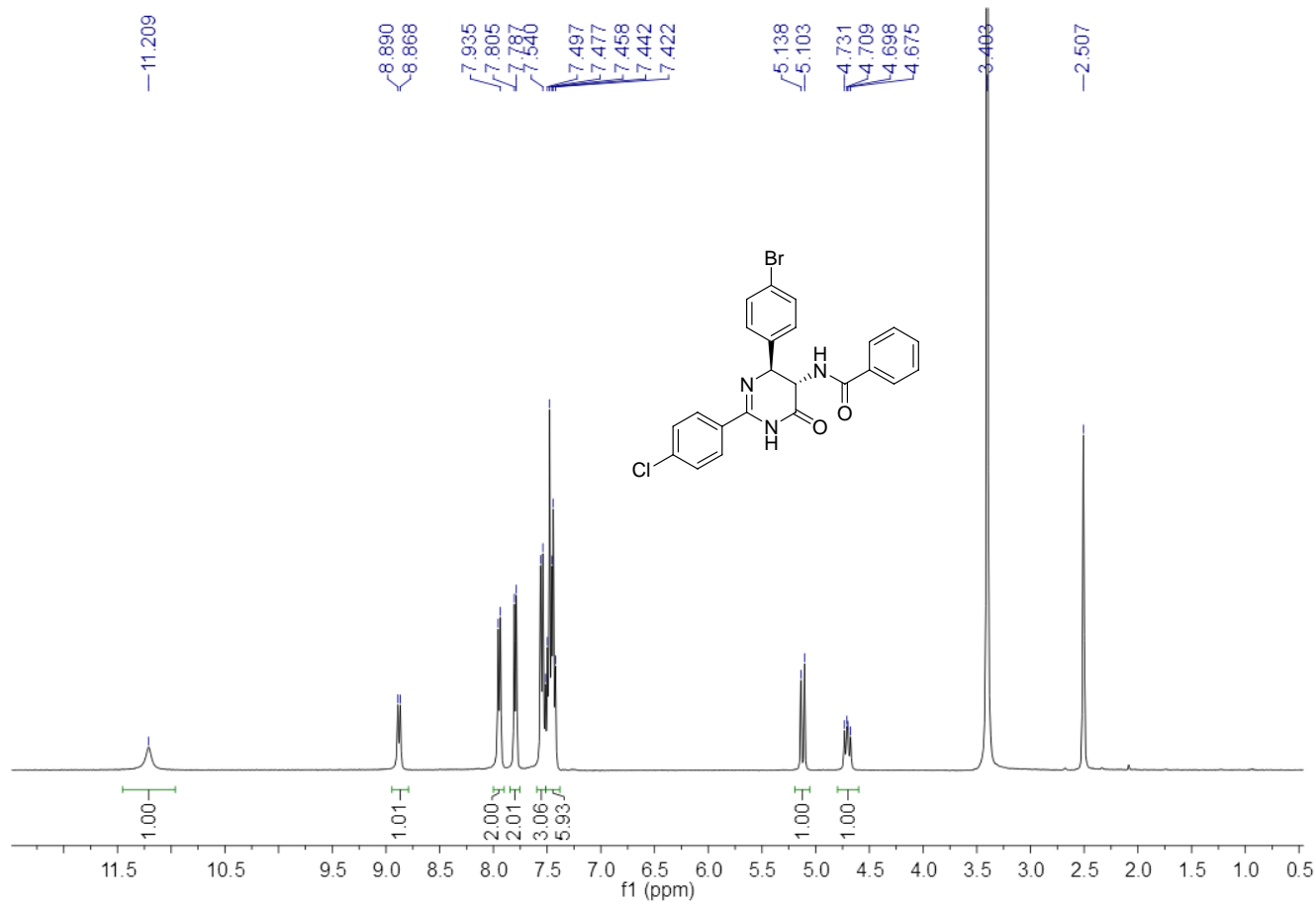


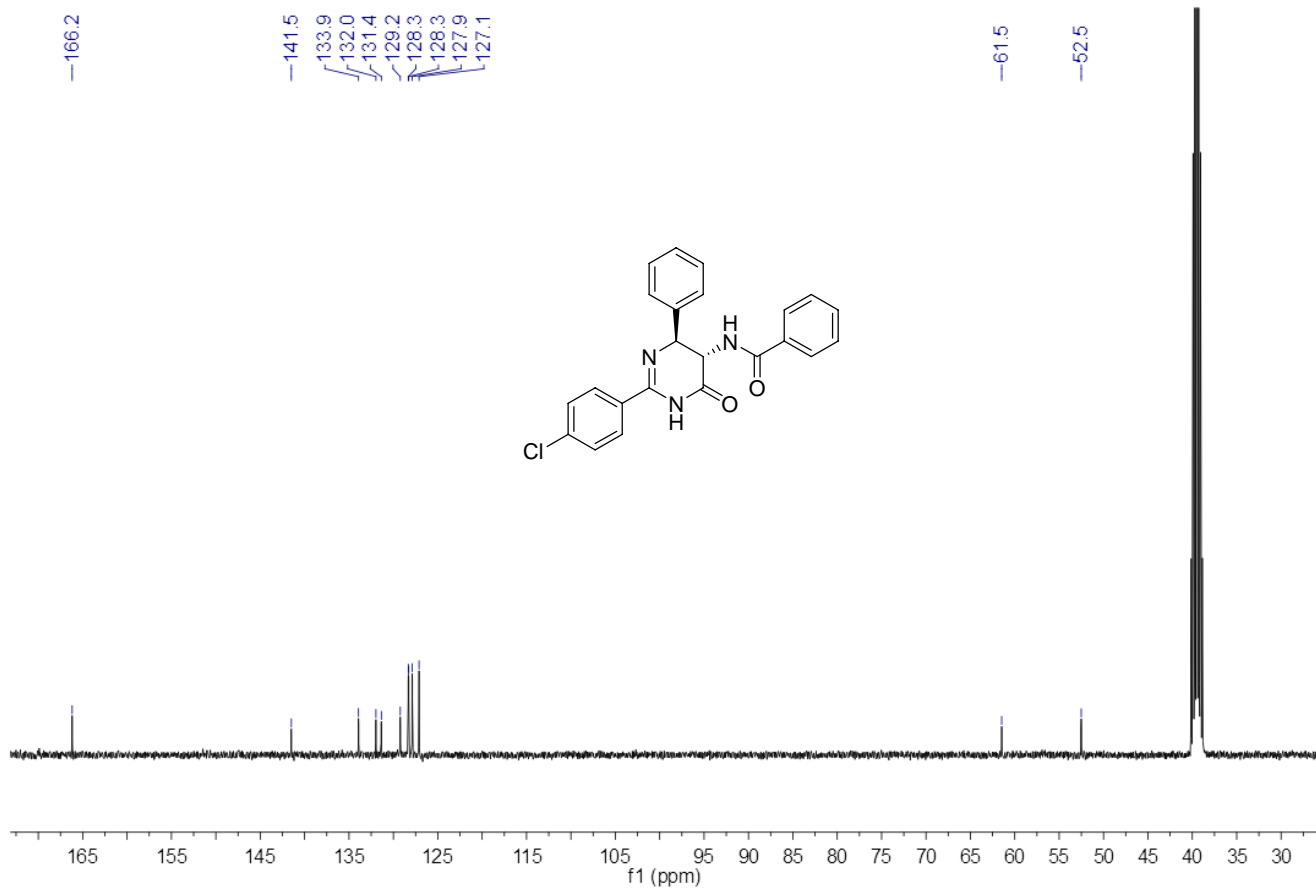


¹H NMR Spectrum of Compound 3j

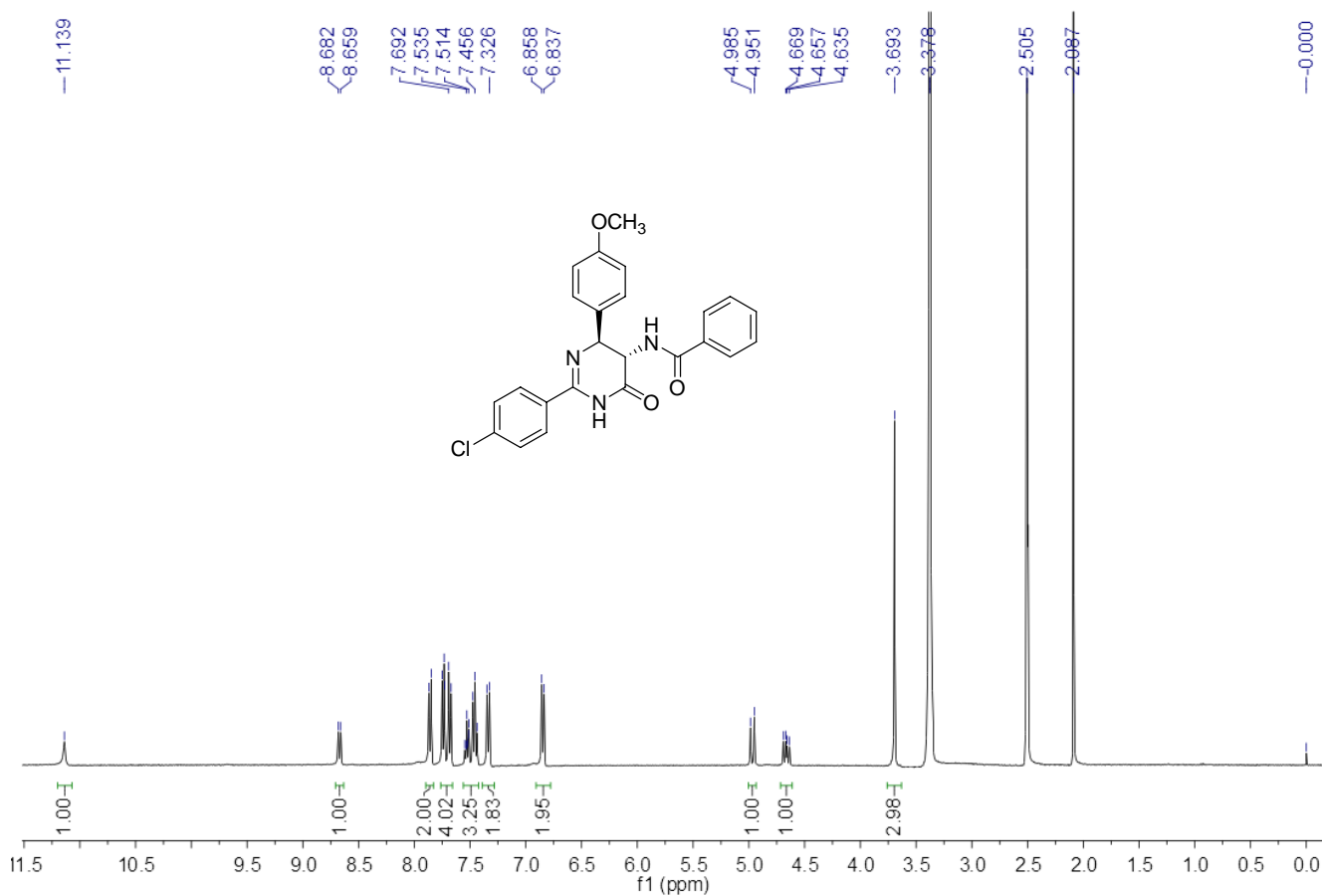


¹³C NMR Spectrum of Compound 3j

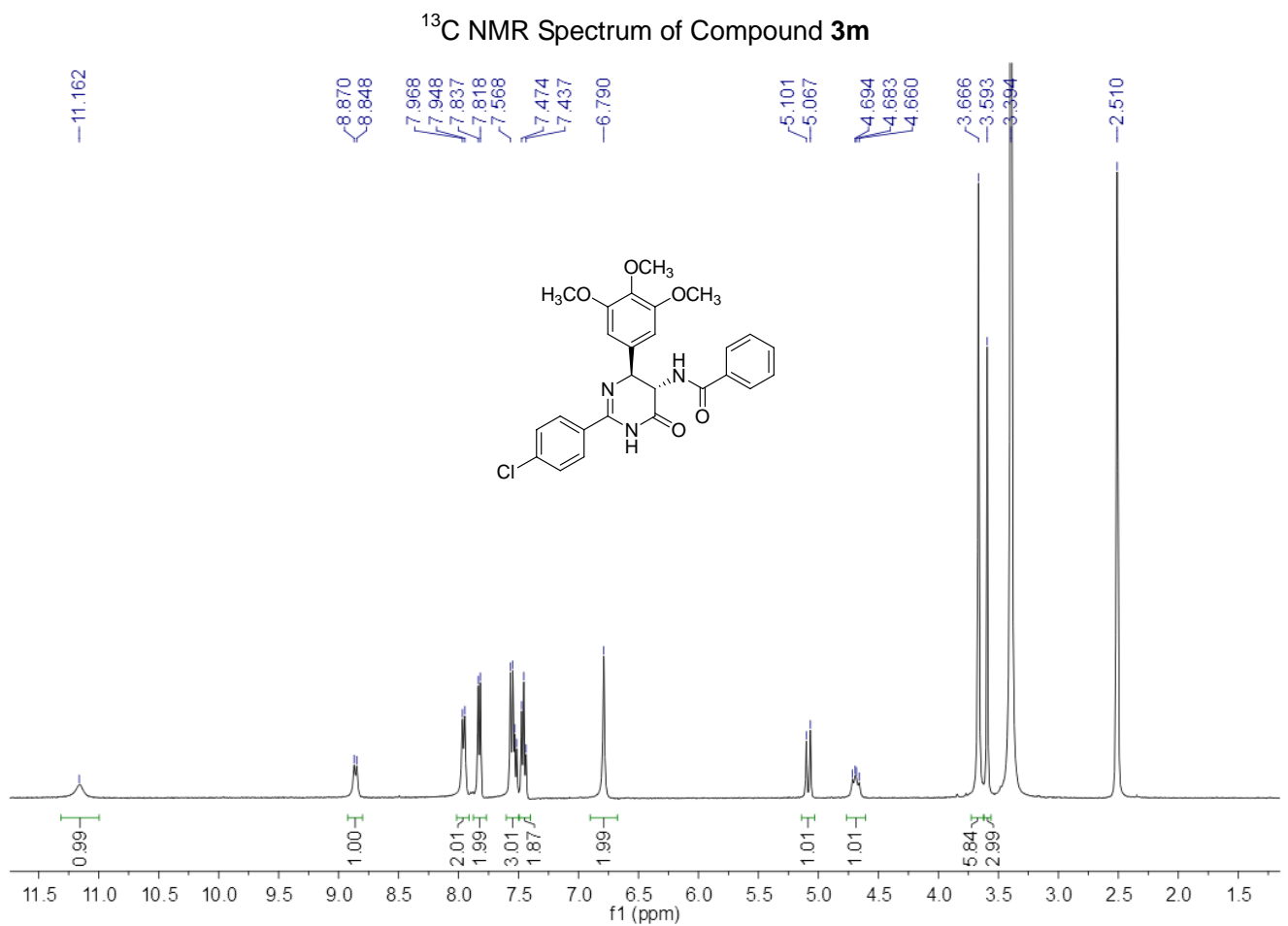
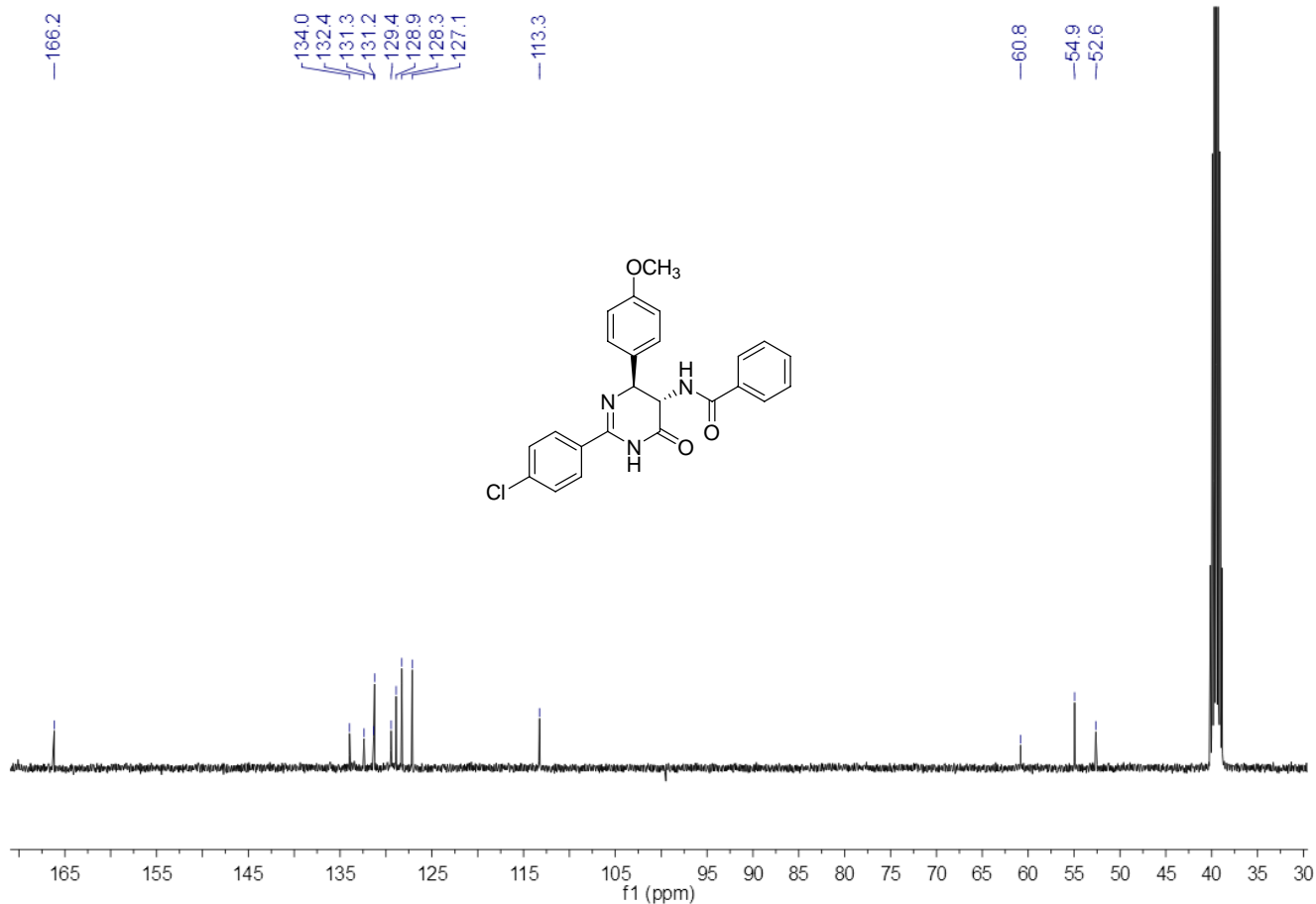




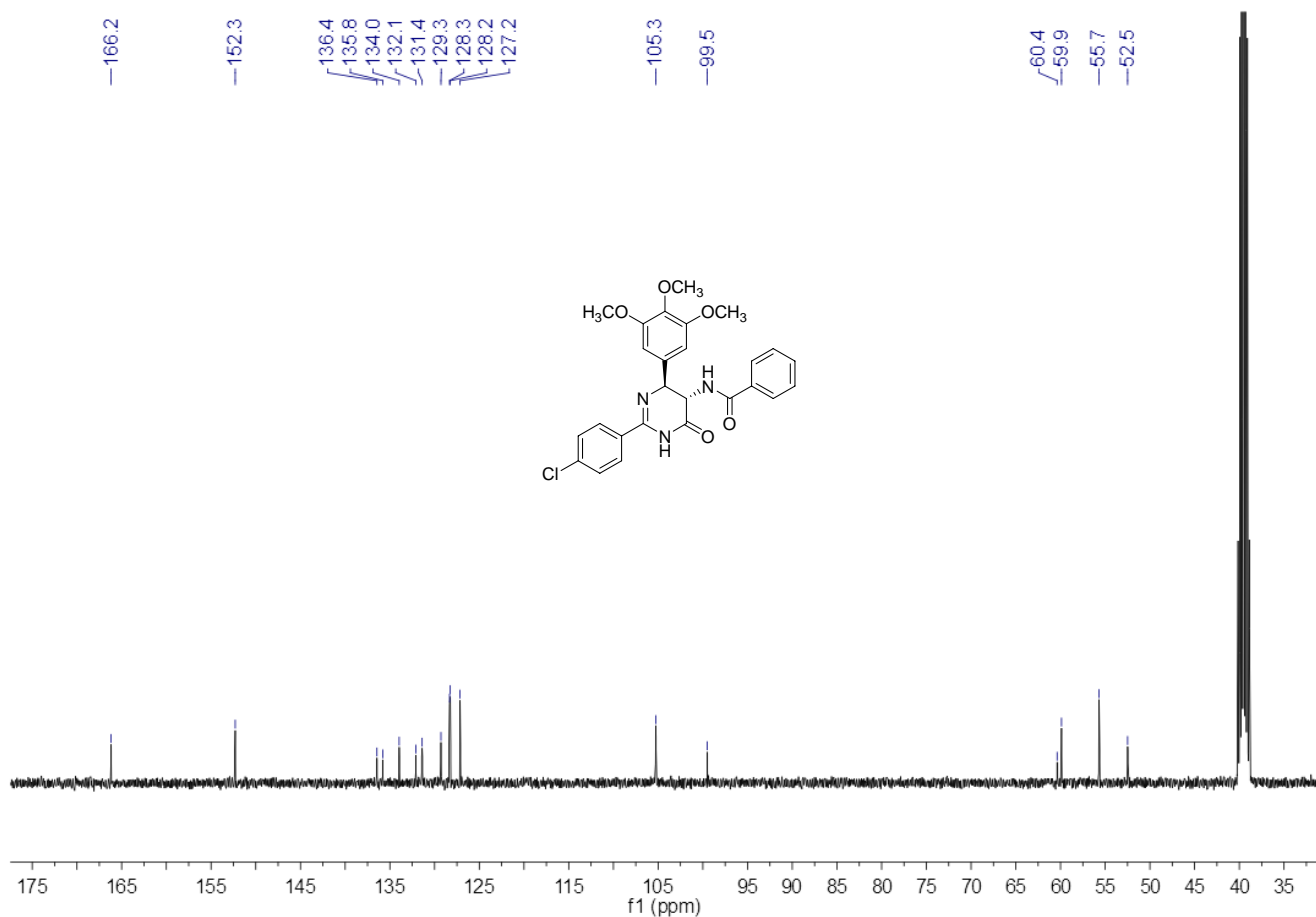
¹³C NMR Spectrum of Compound 3l



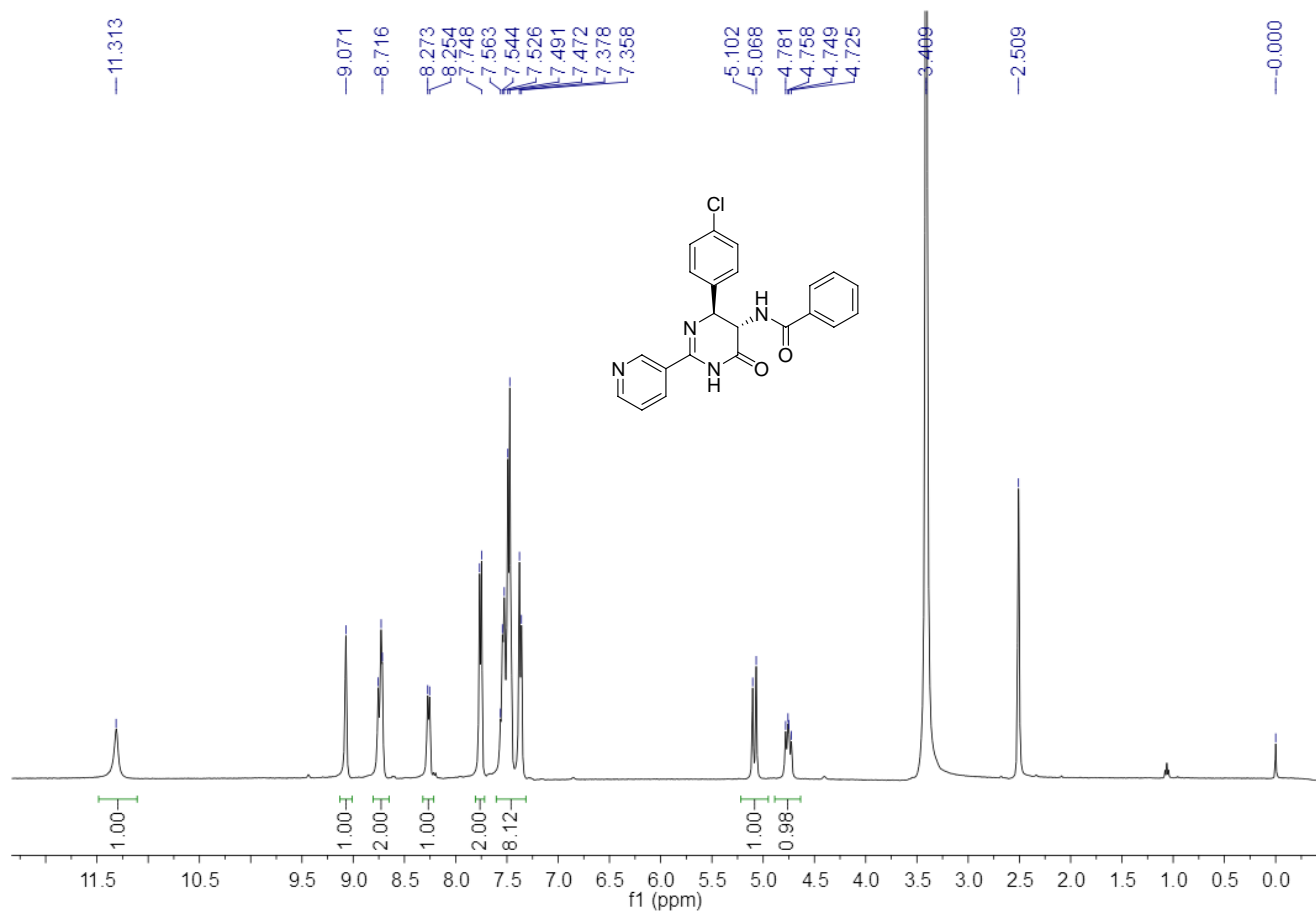
¹H NMR Spectrum of Compound 3m



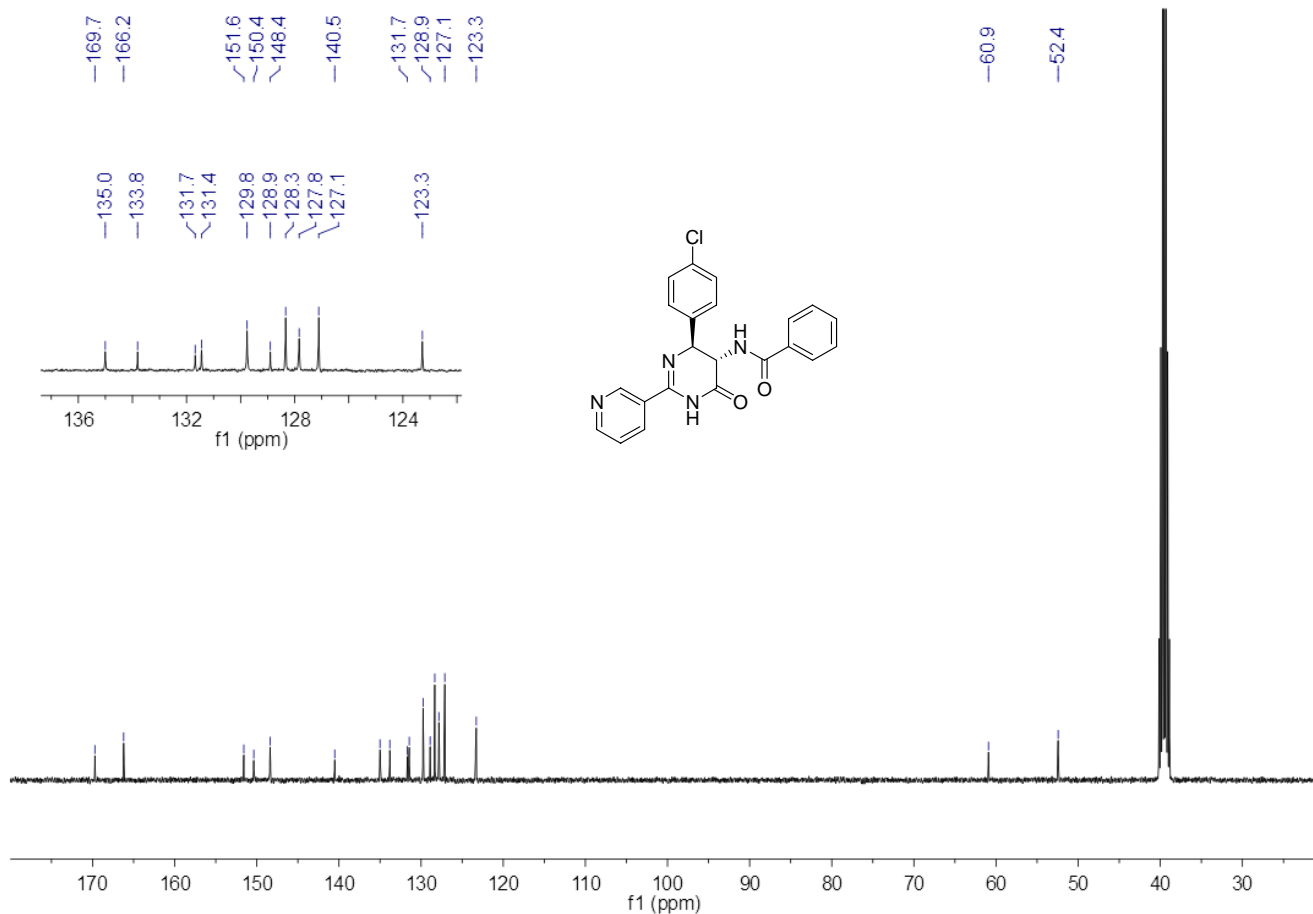
¹H NMR Spectrum of Compound 3n



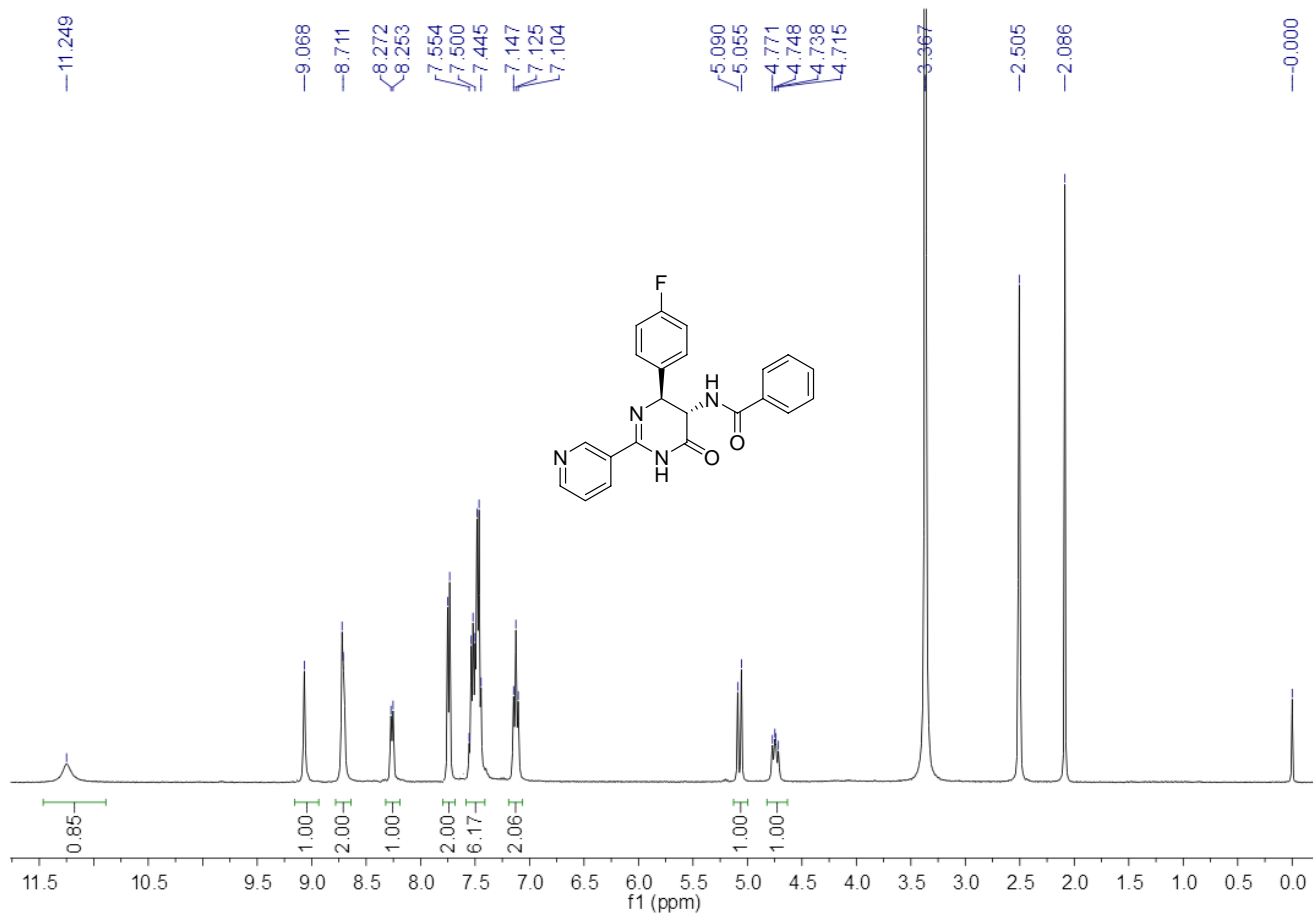
¹³C NMR Spectrum of Compound 3n



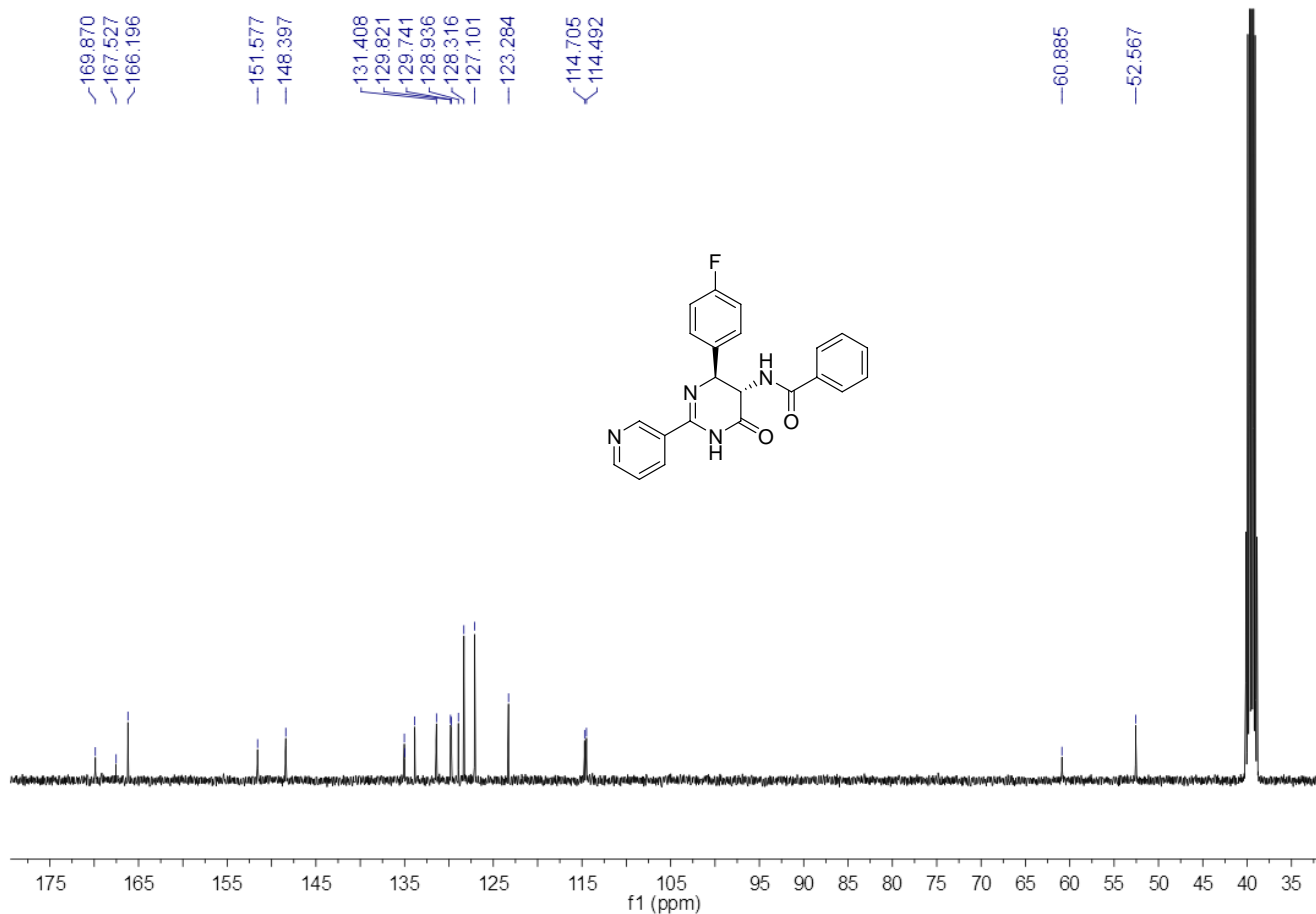
¹H NMR Spectrum of Compound 3o



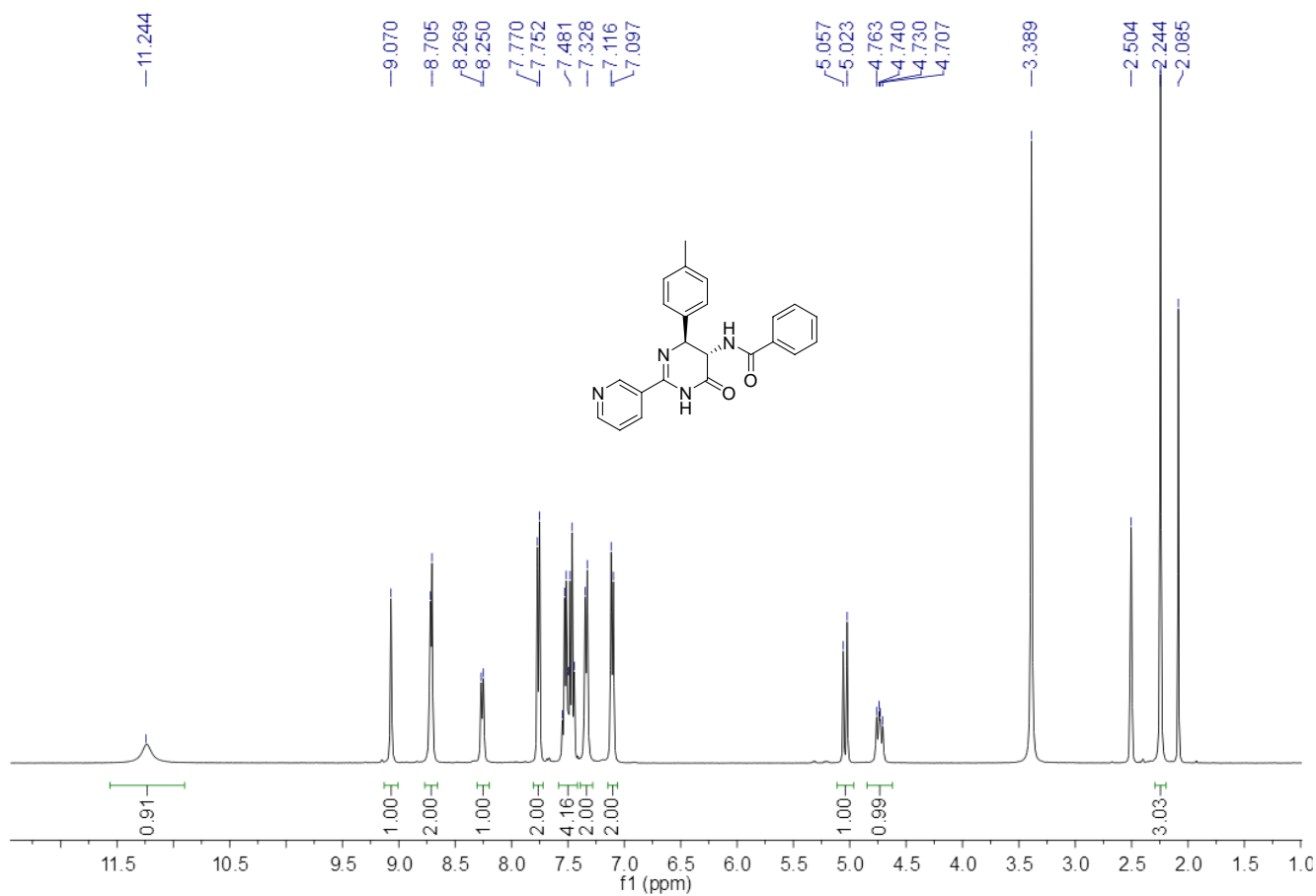
¹³C NMR Spectrum of Compound 3o



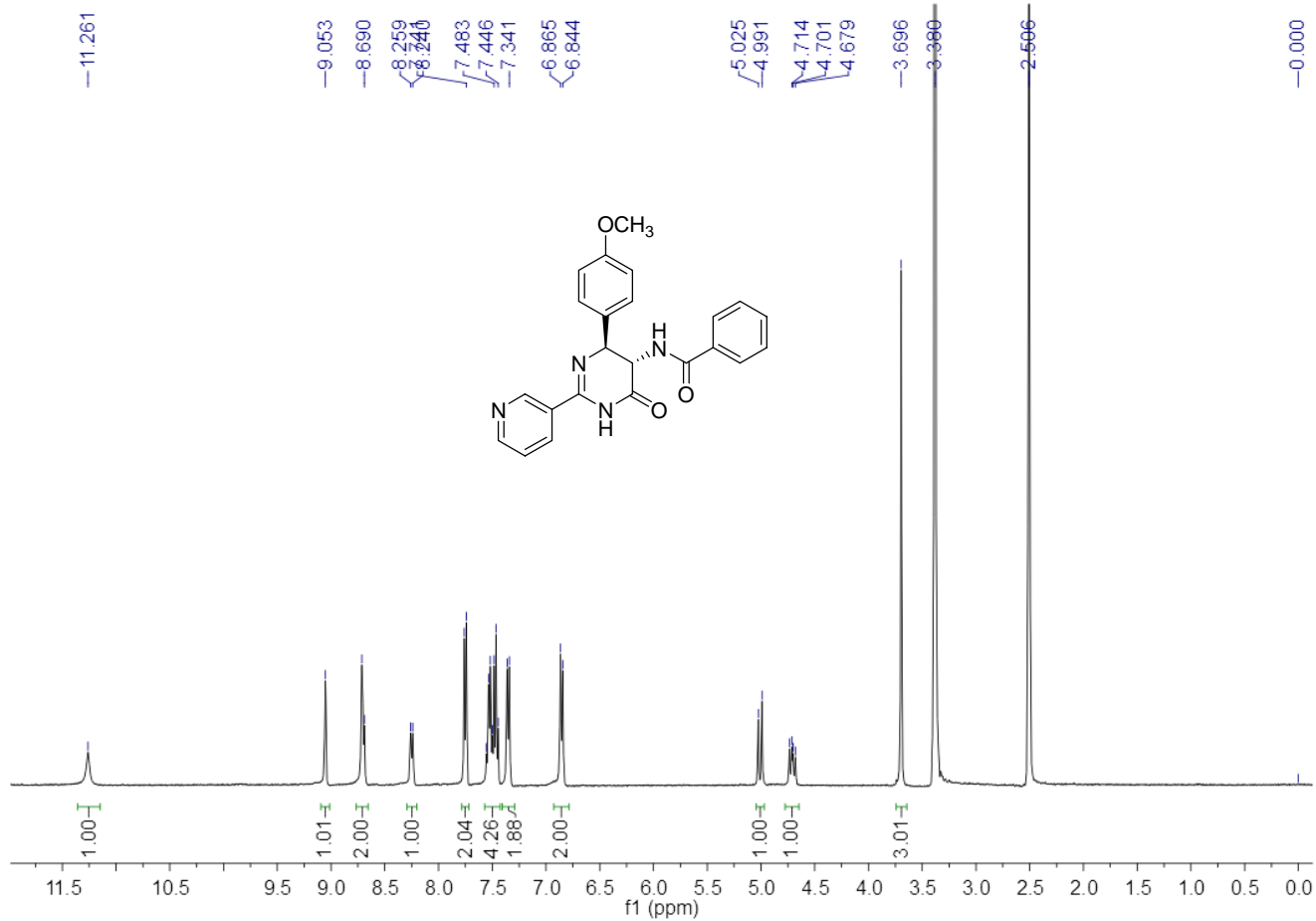
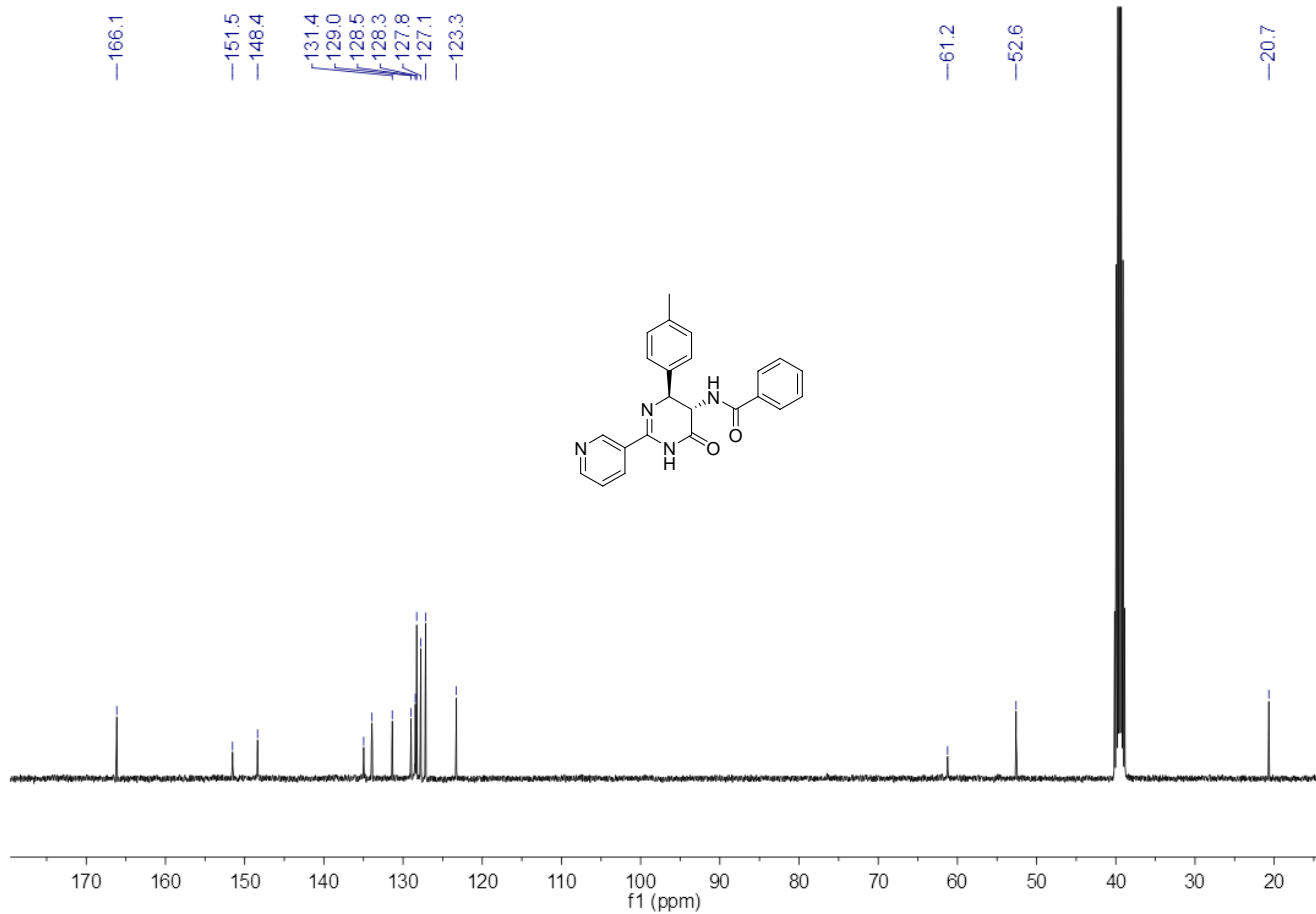
¹H NMR Spectrum of Compound 3p



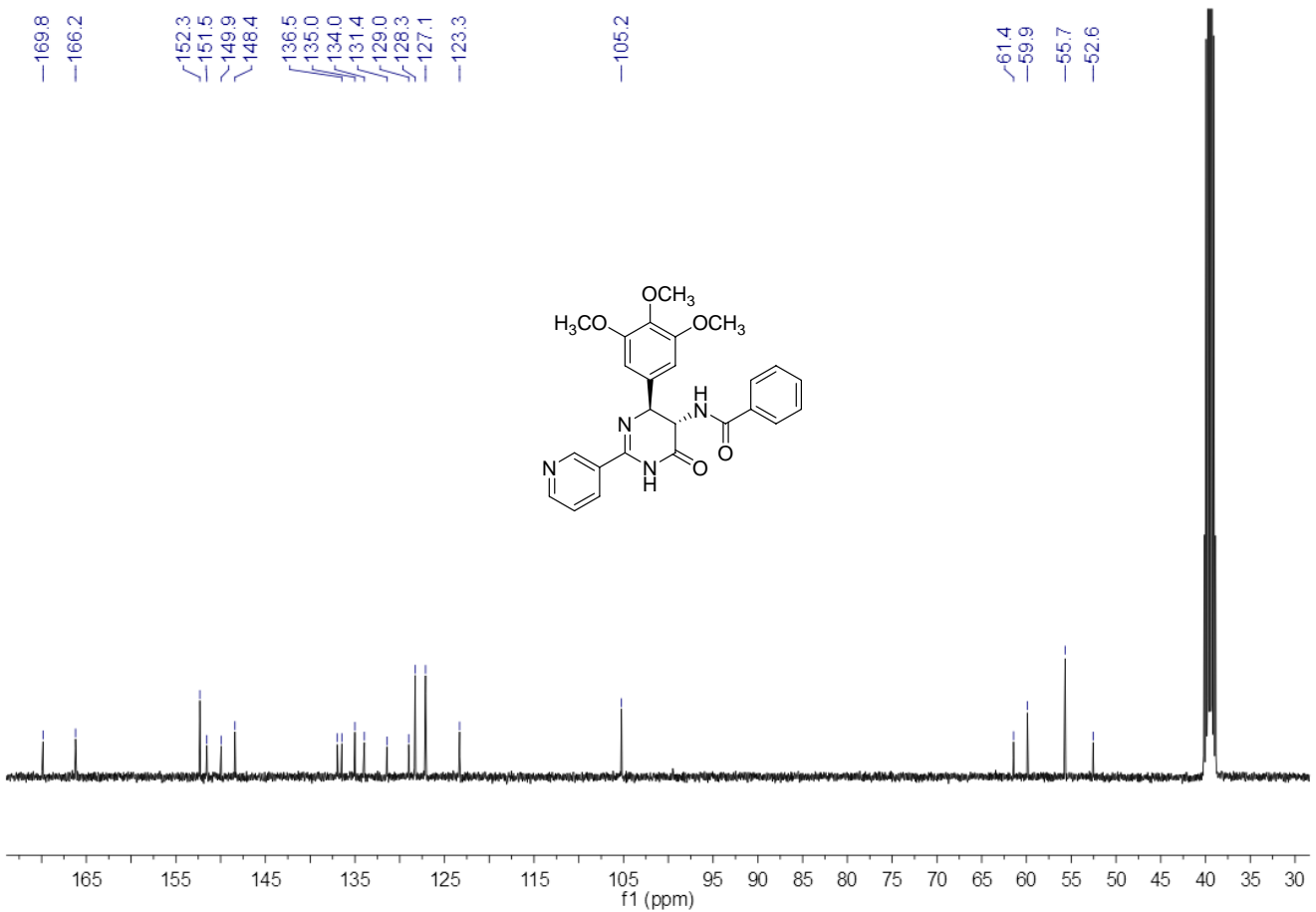
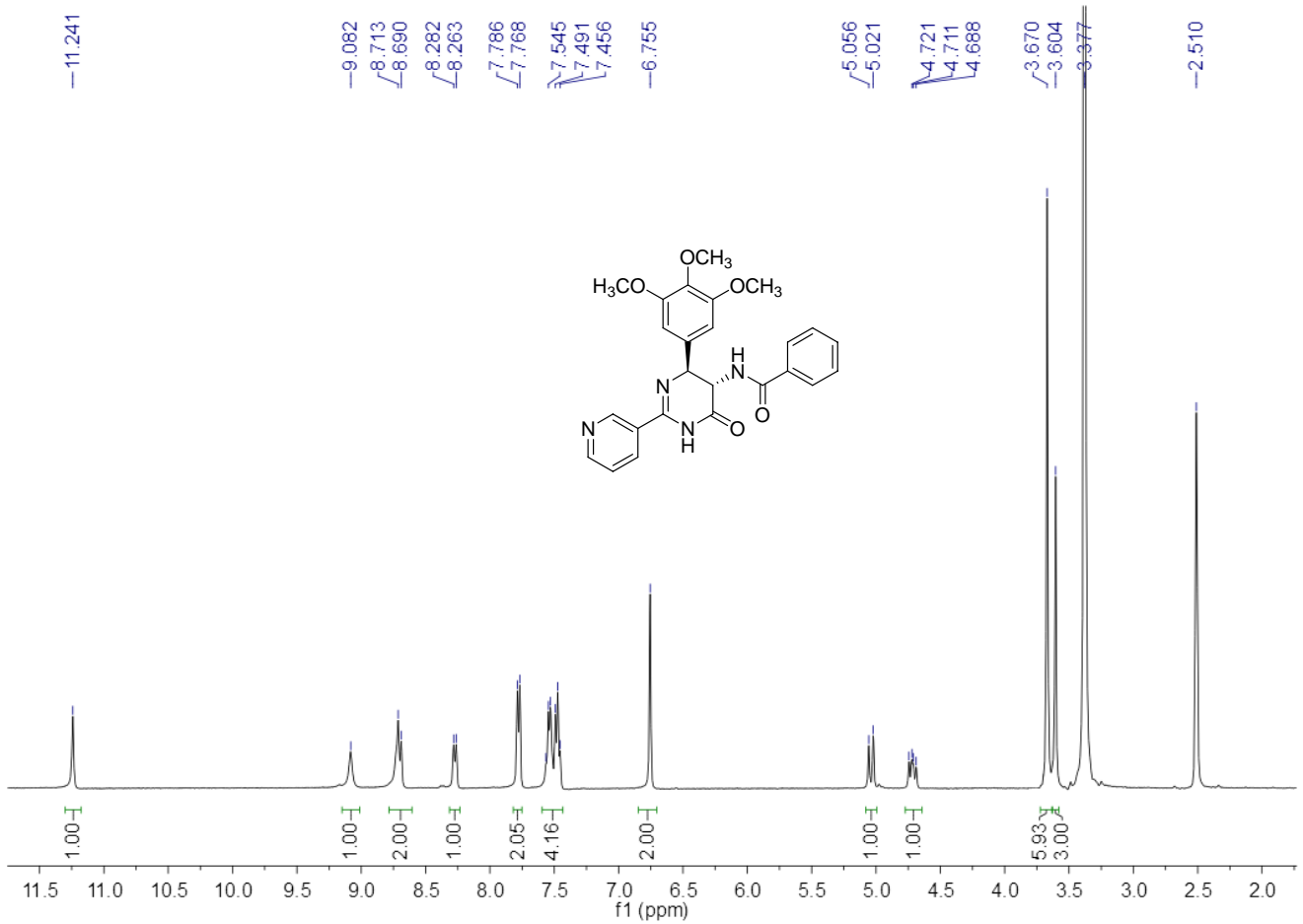
¹³C NMR Spectrum of Compound 3p

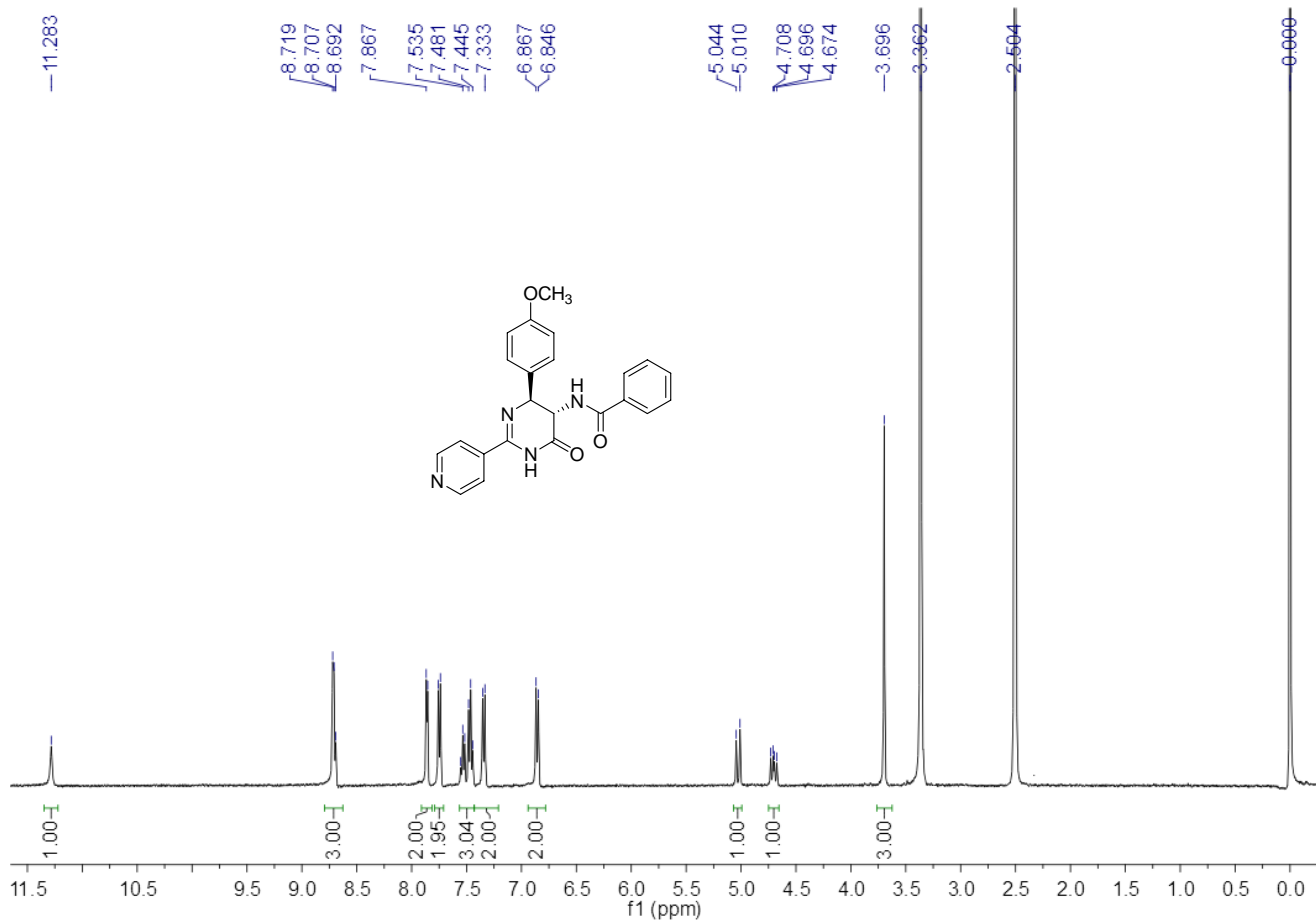


¹H NMR Spectrum of Compound 3q

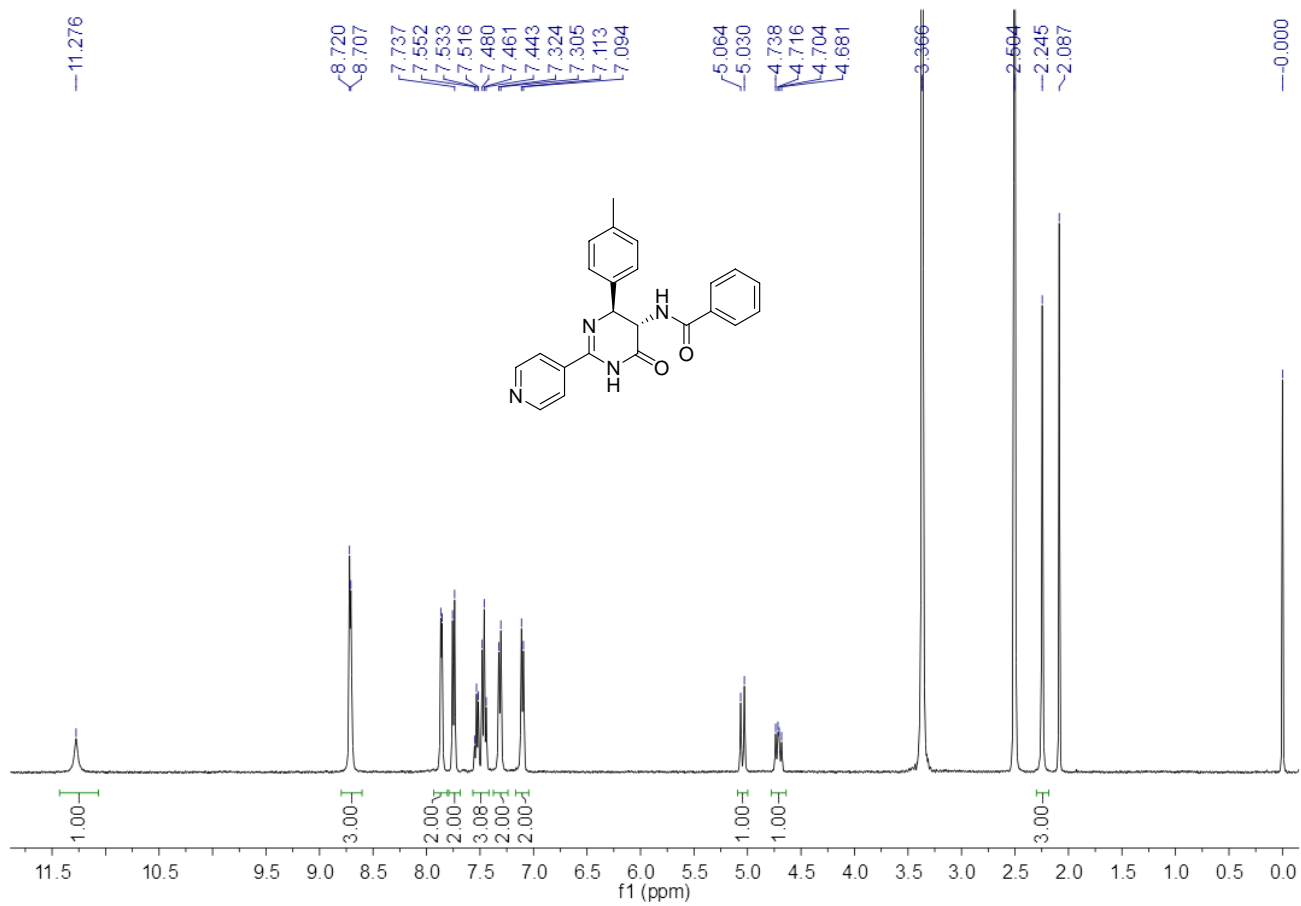


¹H NMR Spectrum of Compound 3r

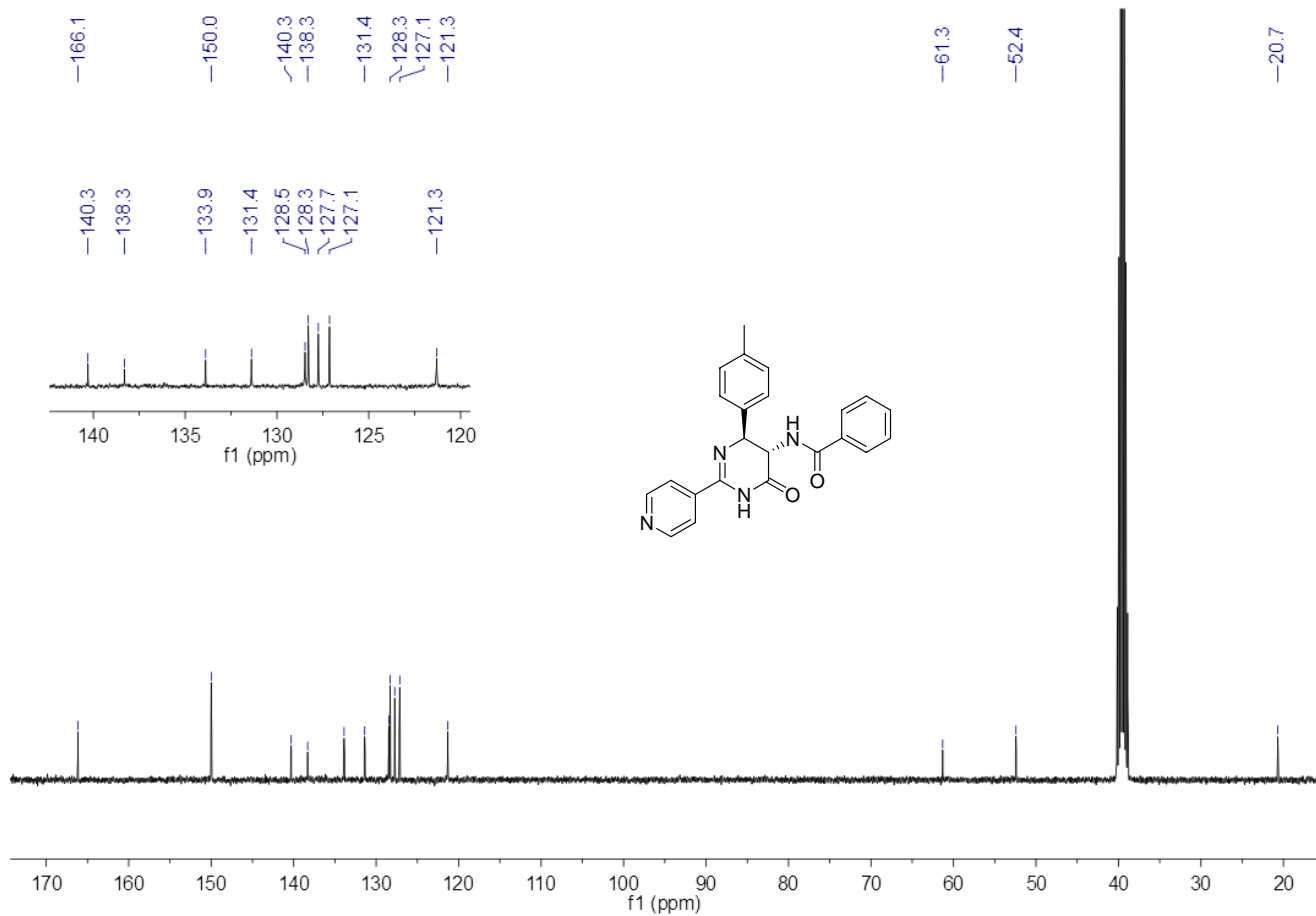




¹H NMR Spectrum of Compound 3t



¹H NMR Spectrum of Compound 3u



¹³C NMR Spectrum of Compound 3u