Supporting Information

A Facile Ugi/Ullmann Cascade Reaction to Access Fused Indazolo-Quinoxaline Derivatives with Potent Anticancer Activity

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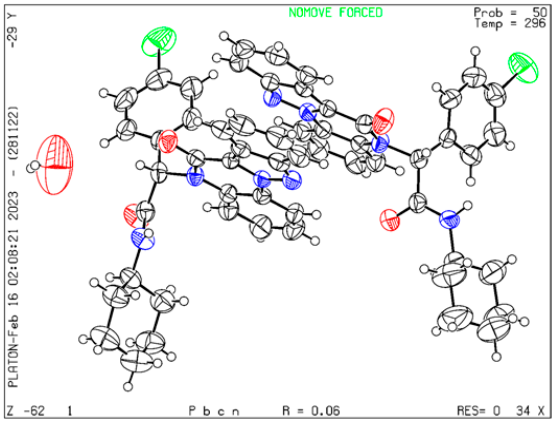
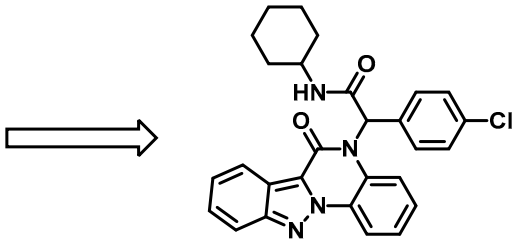
1. X-Ray crystal data for compounds **6k**

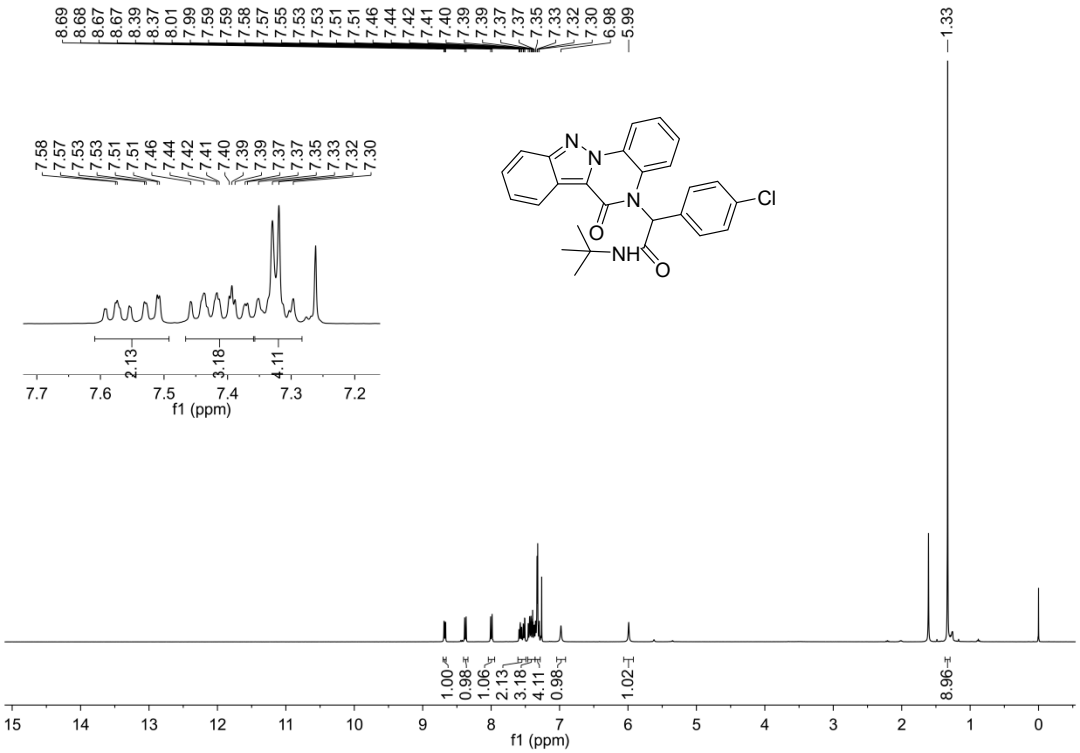




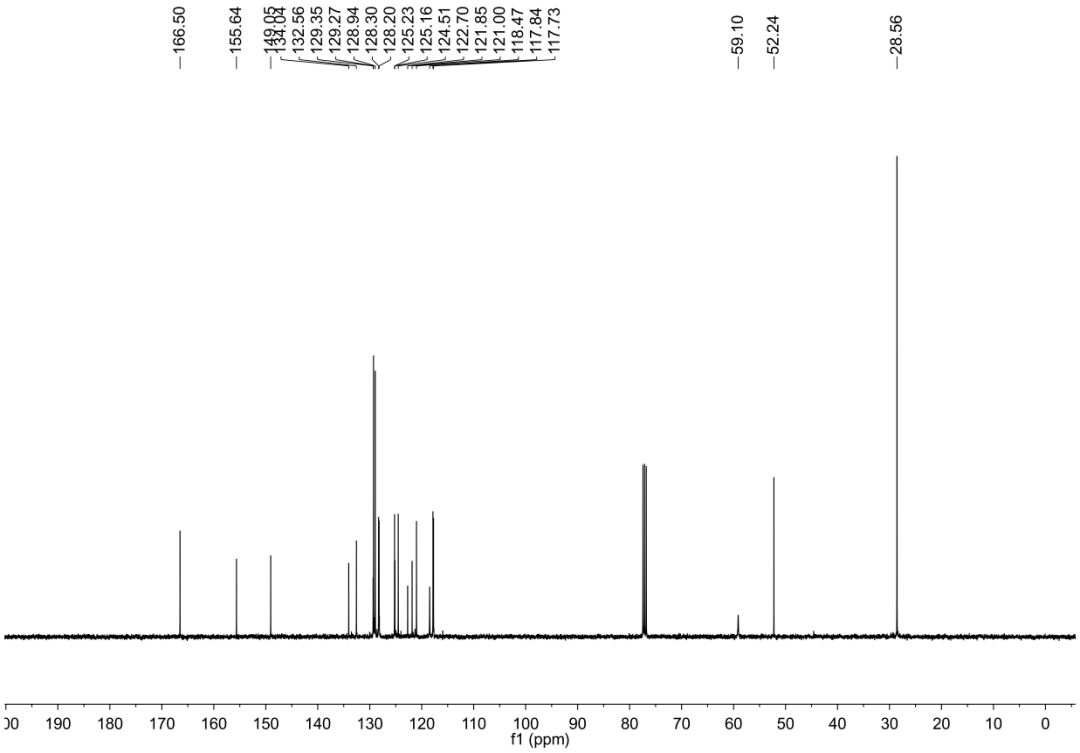
6k (CCDC 2242210)

2. ^{1}H and ^{13}C NMR spectra for compounds **6**

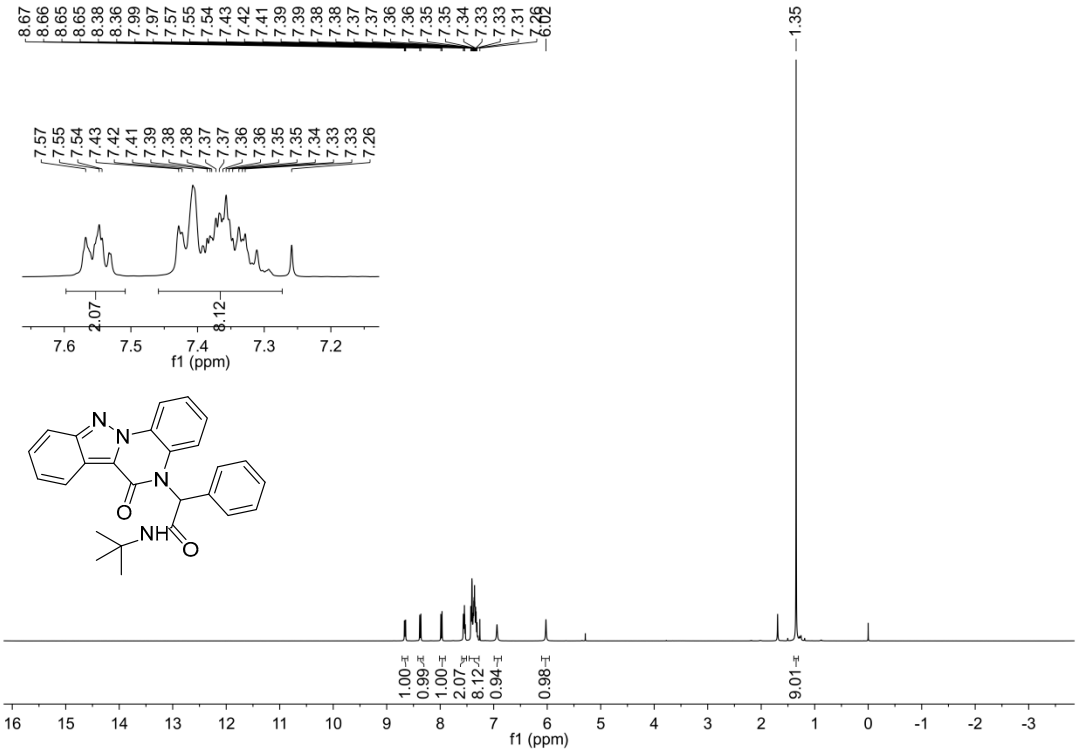
^{1}H NMR spectrum of **6a (**400 MHz, $CDCl_3$**)**



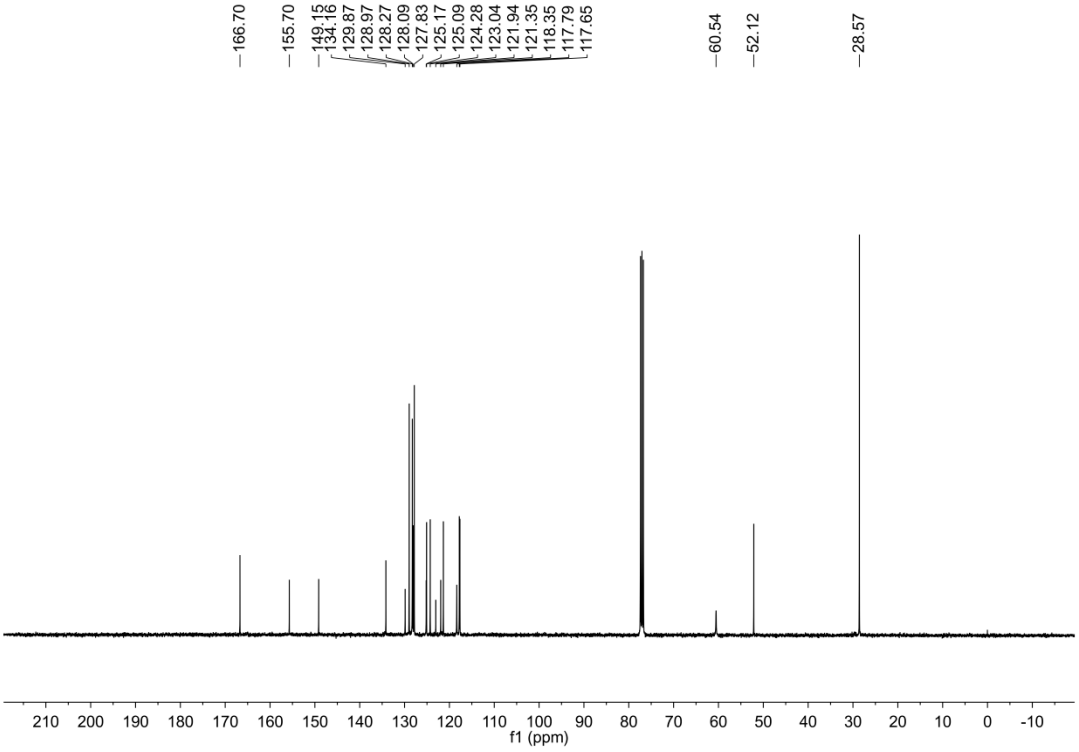
^{13}C NMR spectrum of **6a (**101 MHz, $CDCl_3$**)**



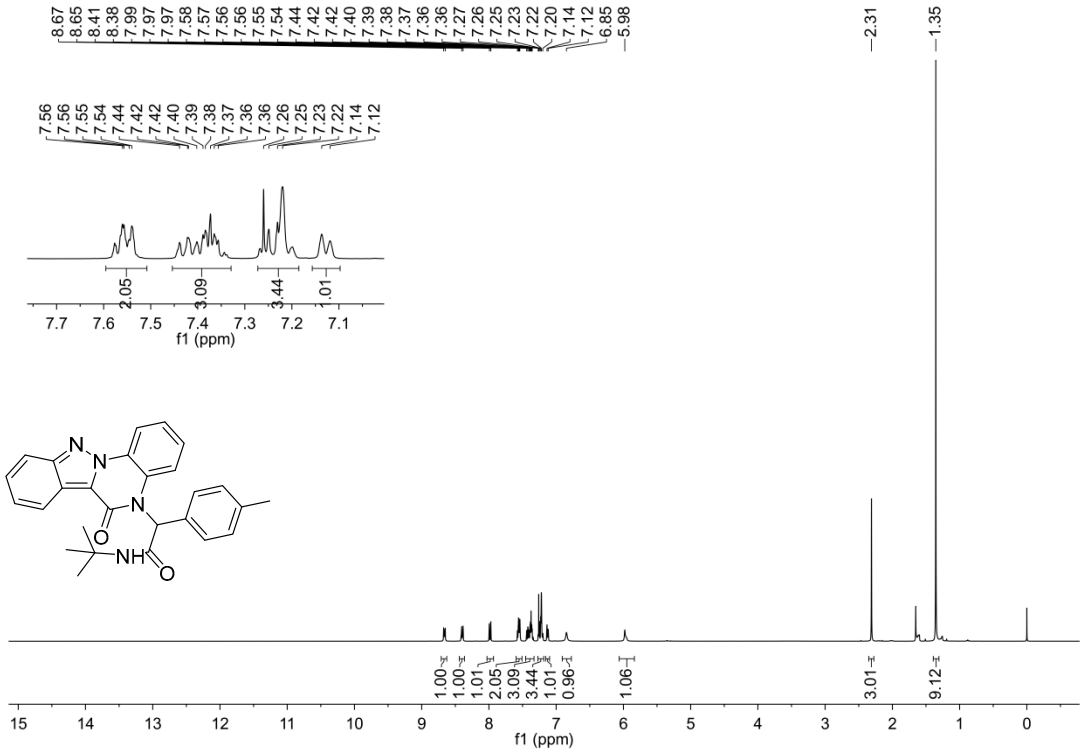
^{1}H NMR spectrum of **6b (**400 MHz, $CDCl_3$**)**



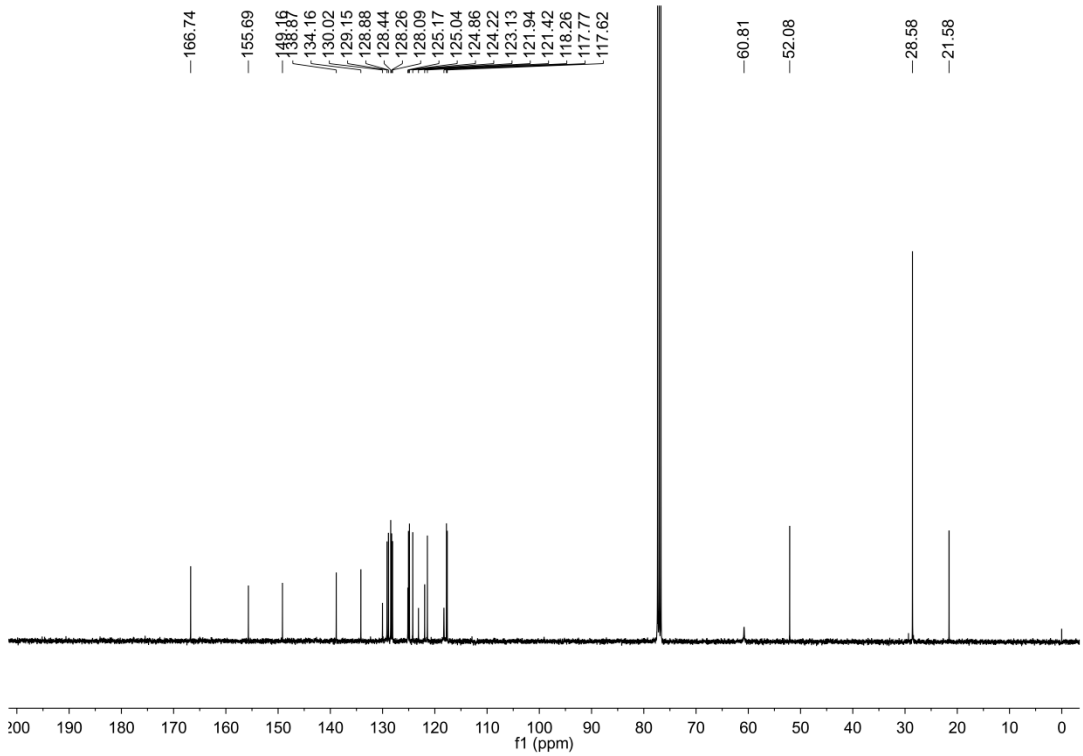
^{13}C NMR spectrum of **6b (**101 MHz, $CDCl_3$**)**



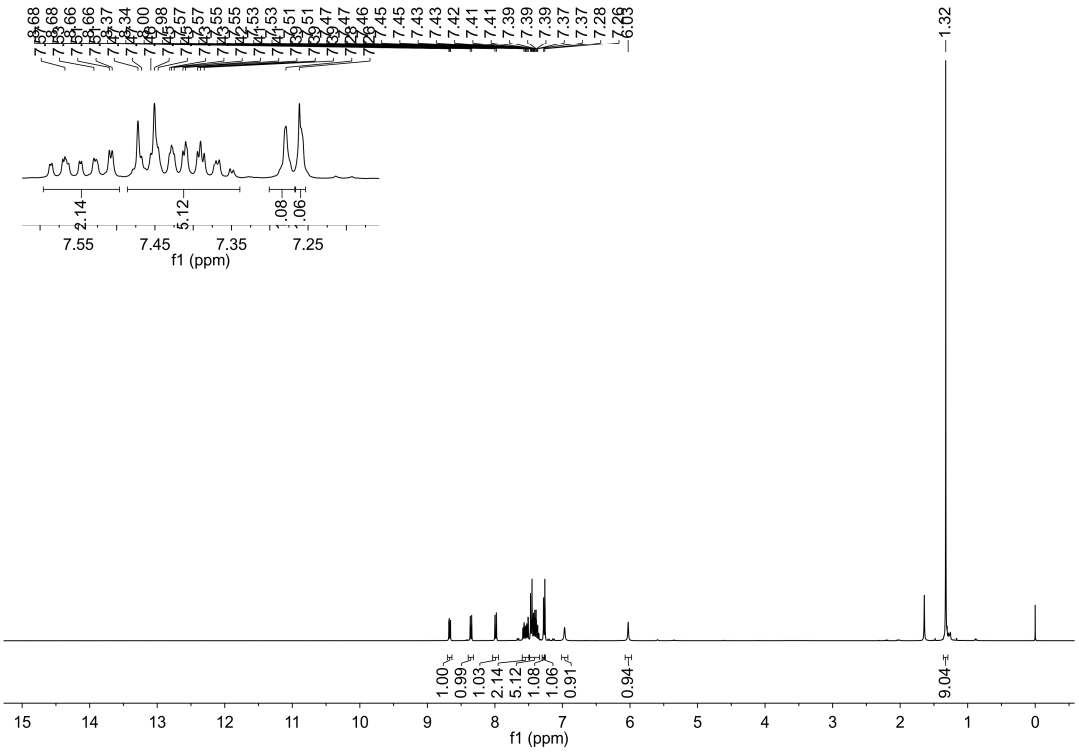
^{1}H NMR spectrum of **6c (**400 MHz, $CDCl_3$**)**



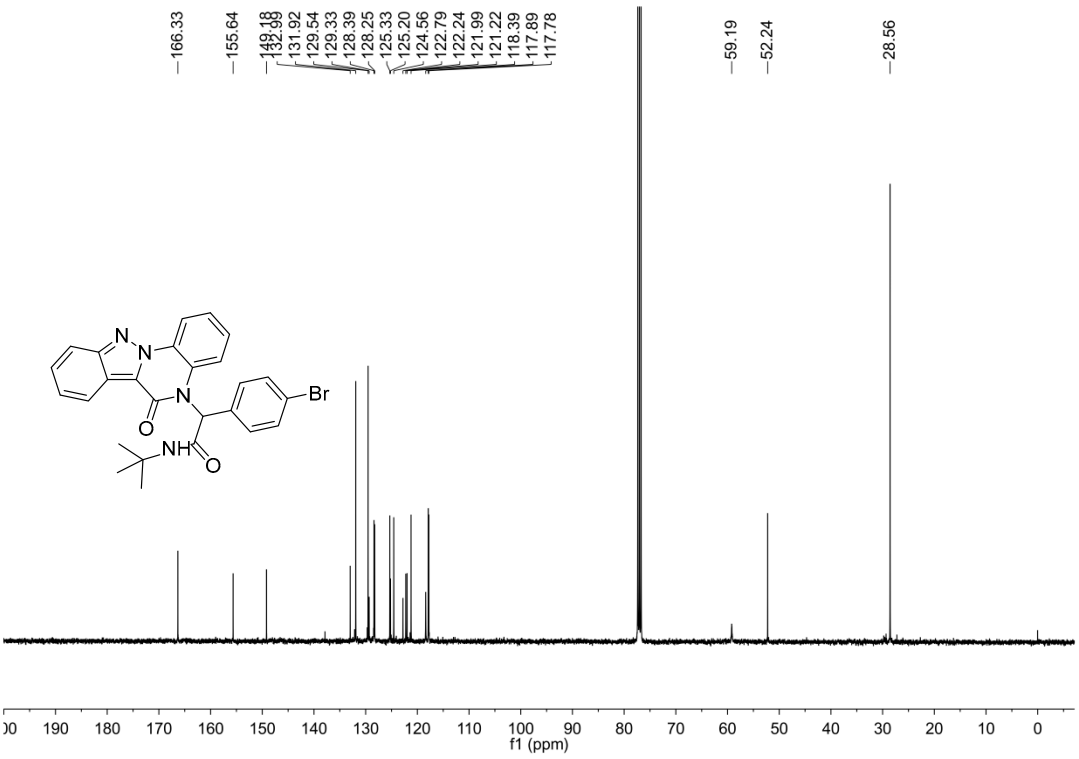
^{13}C NMR spectrum of **6c (**101 MHz, $CDCl_3$**)**



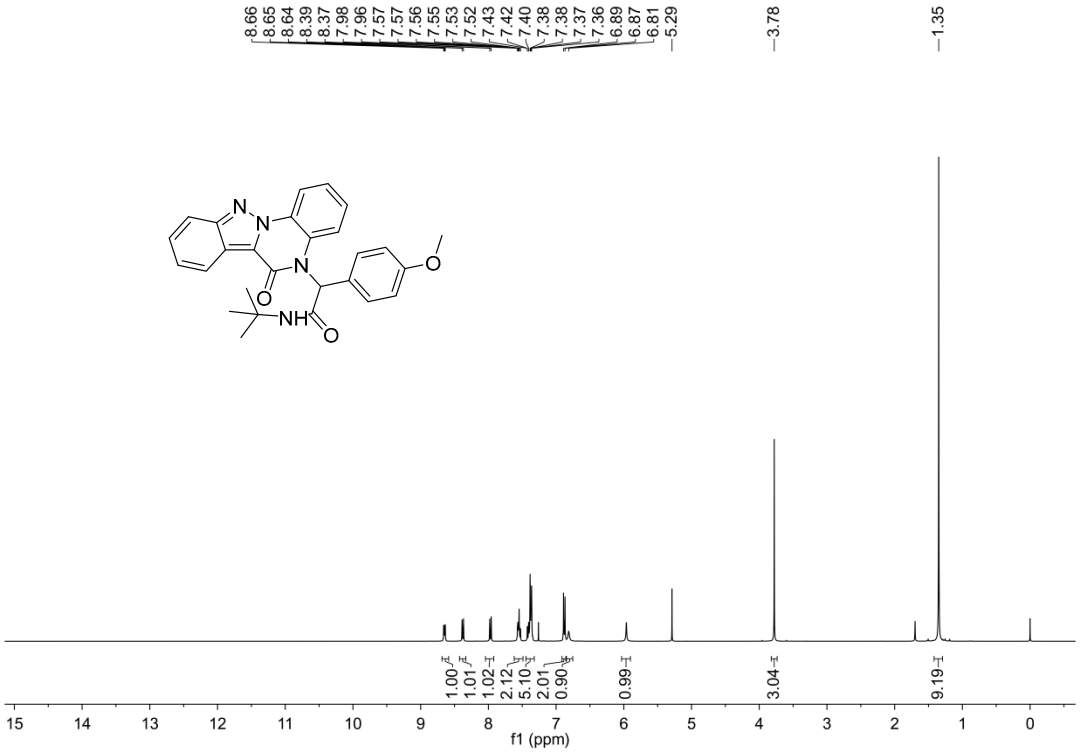
^{1}H NMR spectrum of **6d (**400 MHz, $CDCl_3$**)**



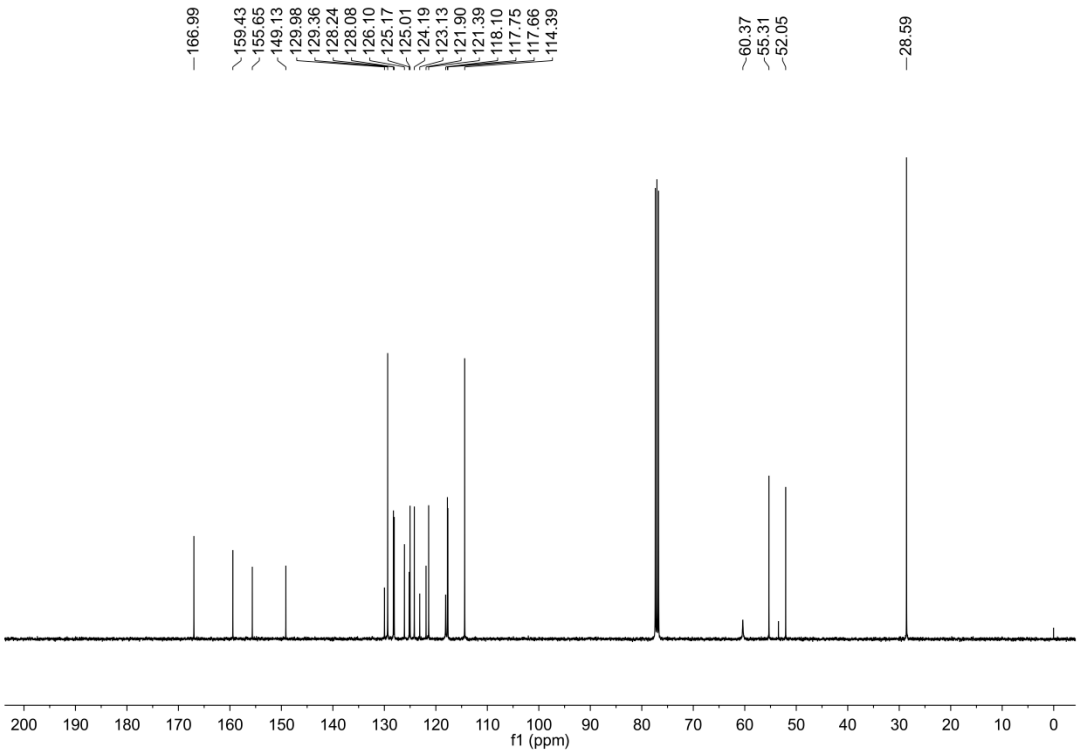
^{13}C NMR spectrum of **6d (**101 MHz, $CDCl_3$**)**



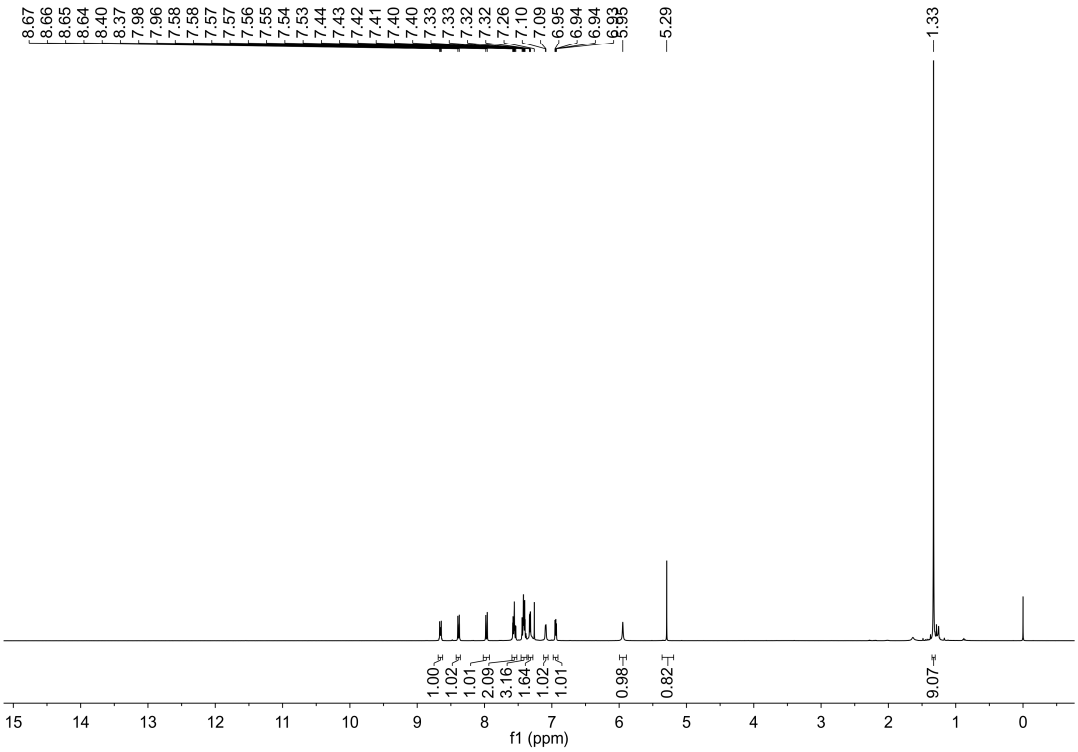
^{1}H NMR spectrum of **6e (**400 MHz, $CDCl_3$**)**



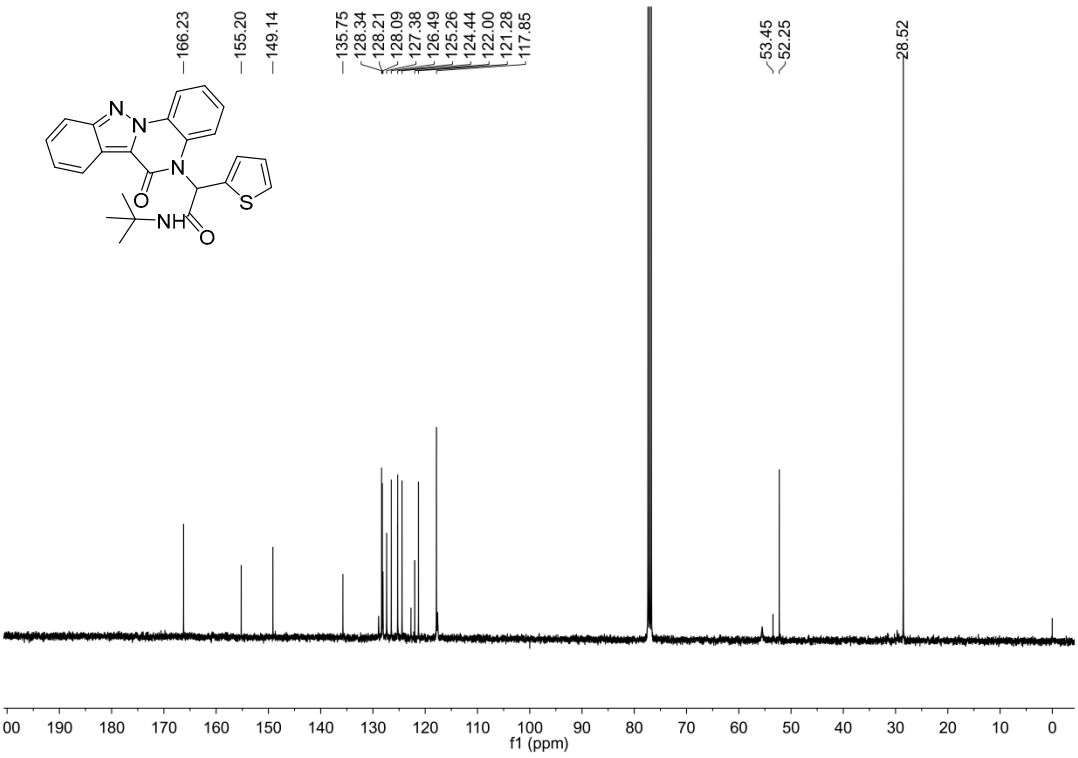
^{13}C NMR spectrum of **6e (**101 MHz, $CDCl_3$**)**



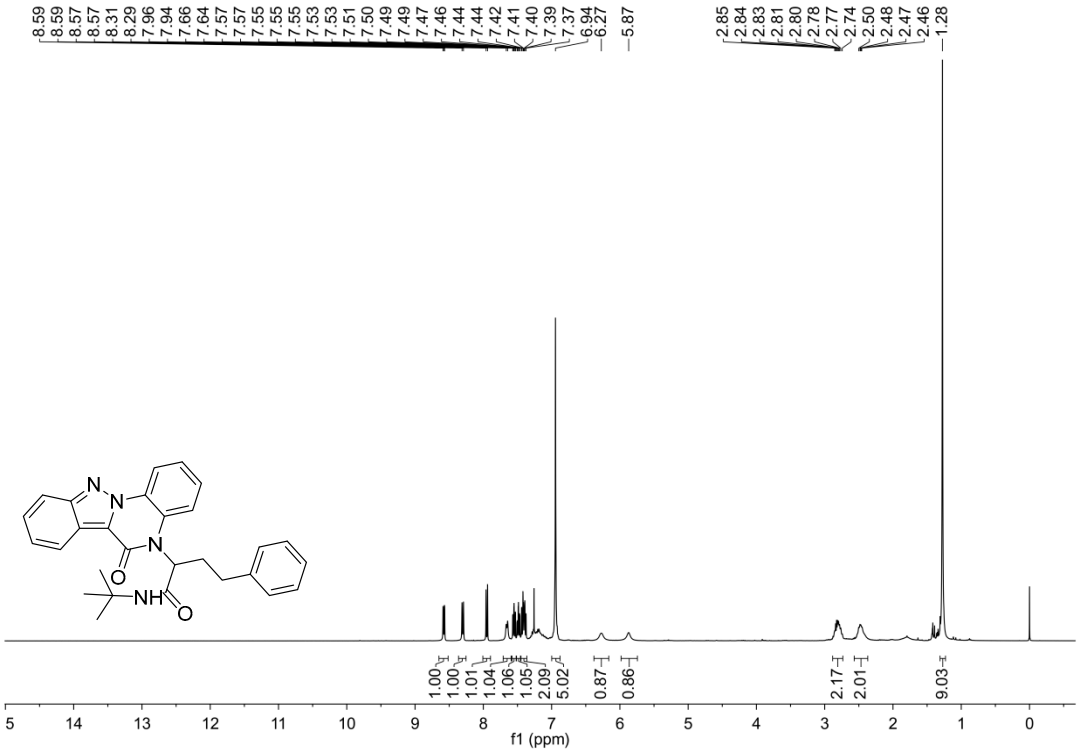
^{1}H NMR spectrum of **6f (**101 MHz, $CDCl_3$**)**



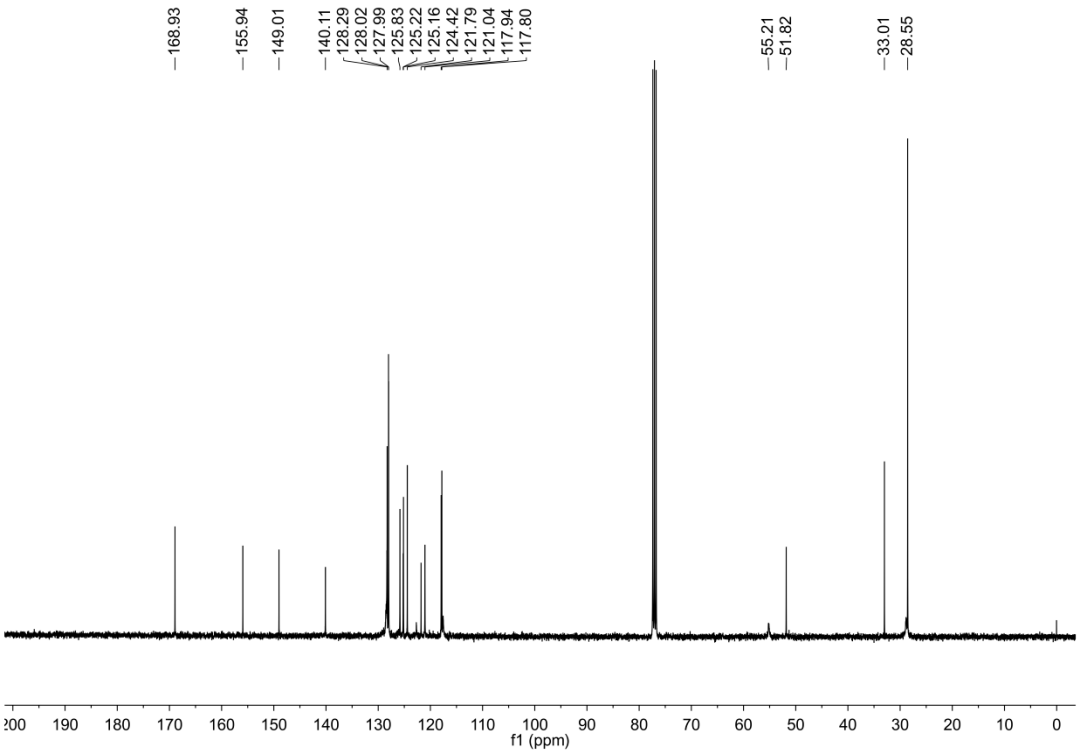
^{13}C NMR spectrum of **6f (**101 MHz, $CDCl_3$**)**



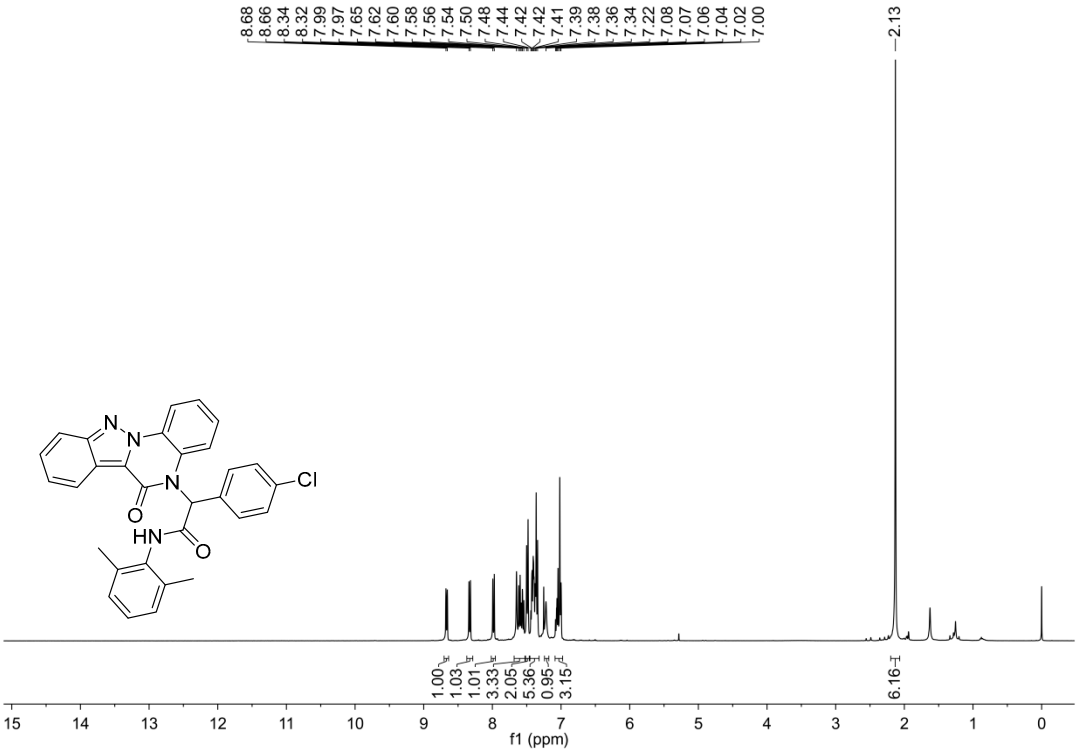
^{1}H NMR spectrum of **6g (**400 MHz, $CDCl_3$**)**



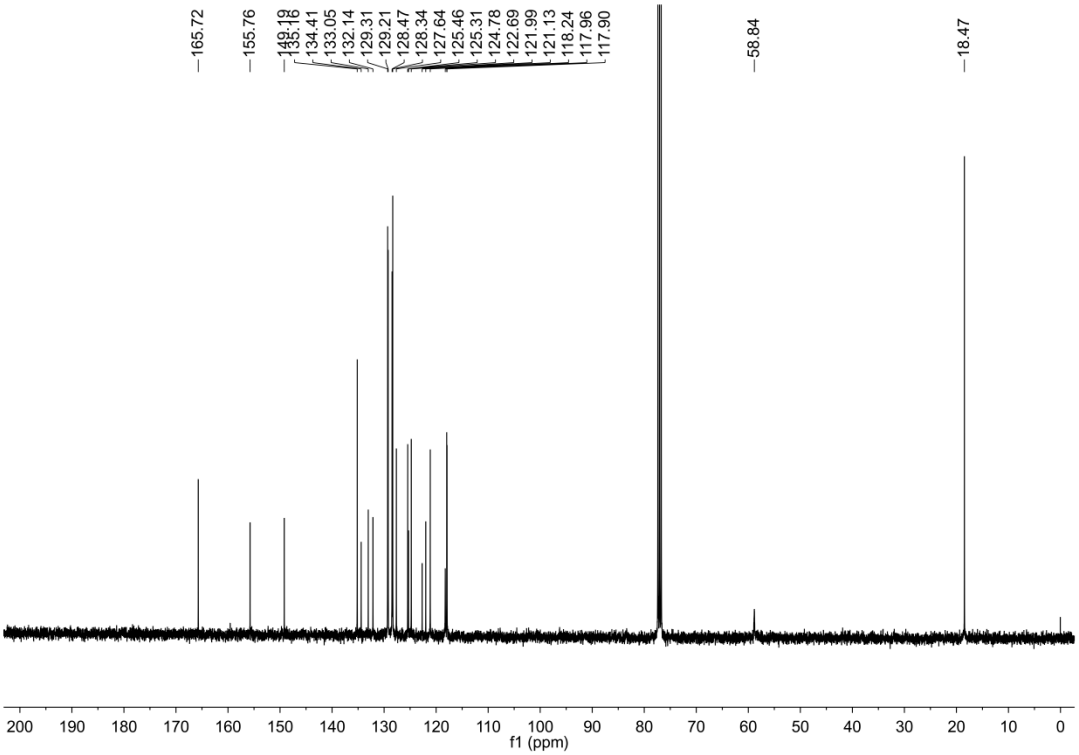
^{13}C NMR spectrum of **6g (**101 MHz, $CDCl_3$**)**



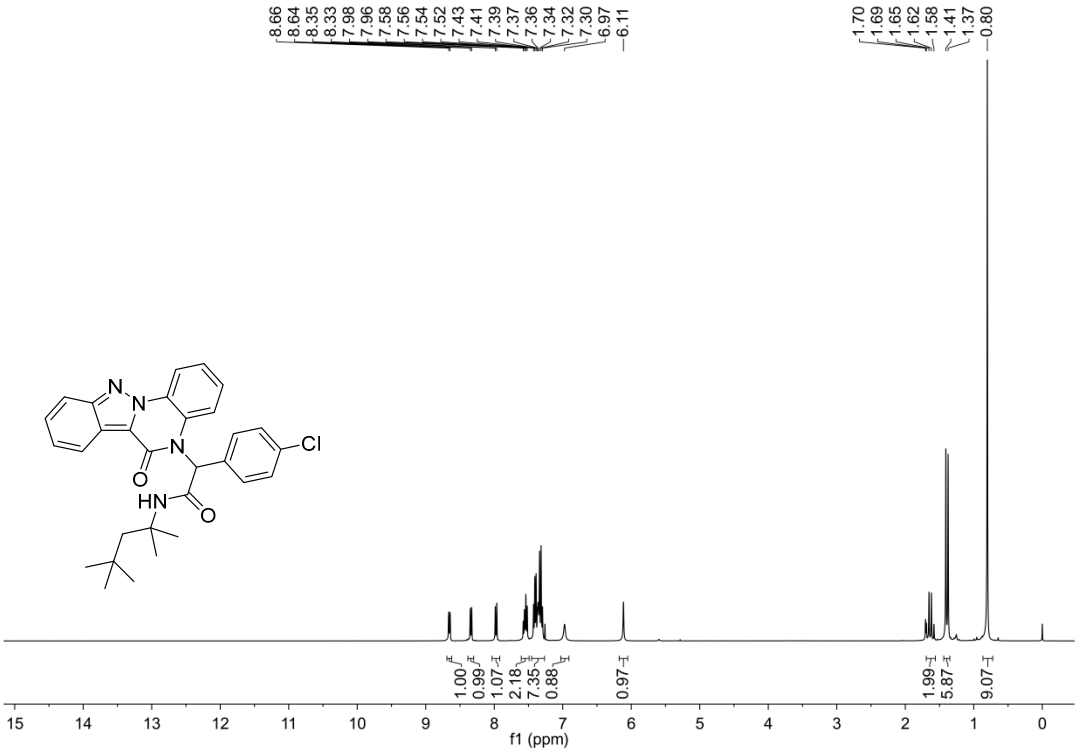
^{1}H NMR spectrum of **6h (**400 MHz, $CDCl_3$**)**



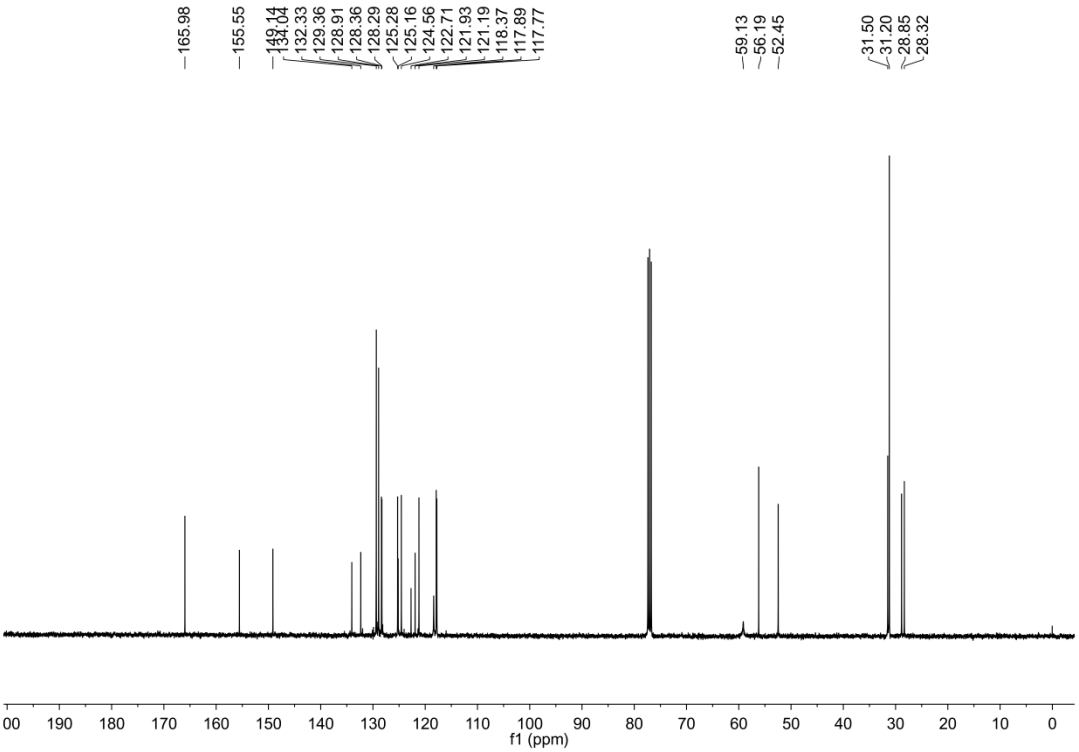
^{13}C NMR spectrum of **6h (**101 MHz, $CDCl_3$**)**



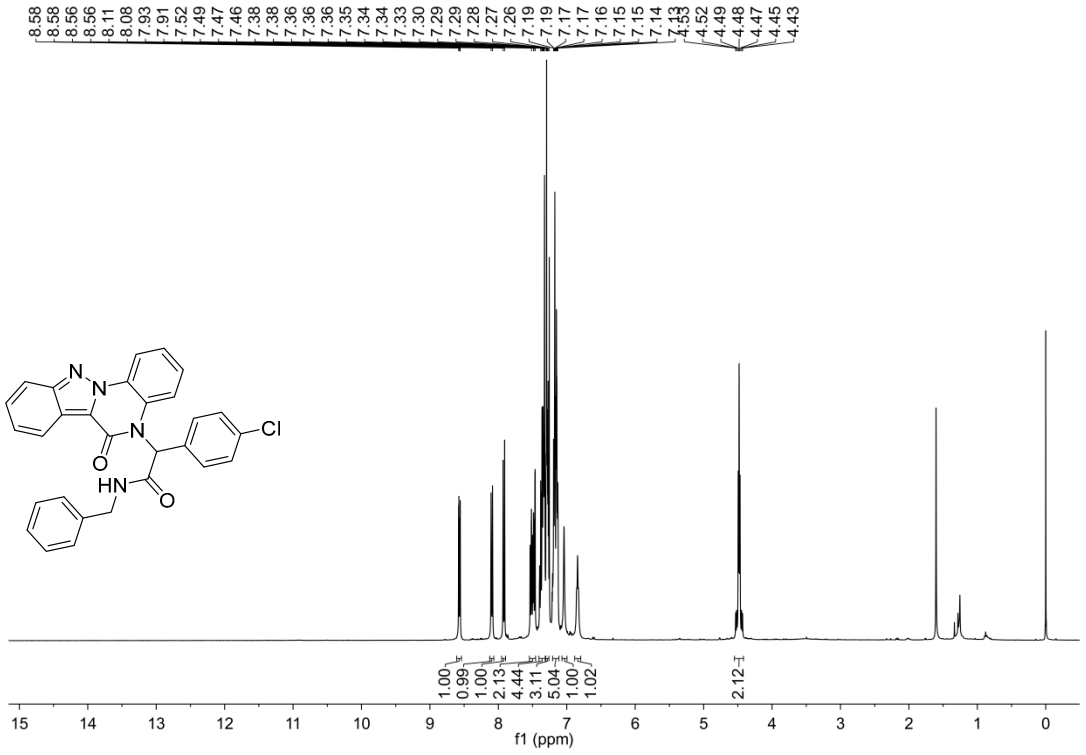
^{1}H NMR spectrum of **6i (**400 MHz, $CDCl_3$**)**



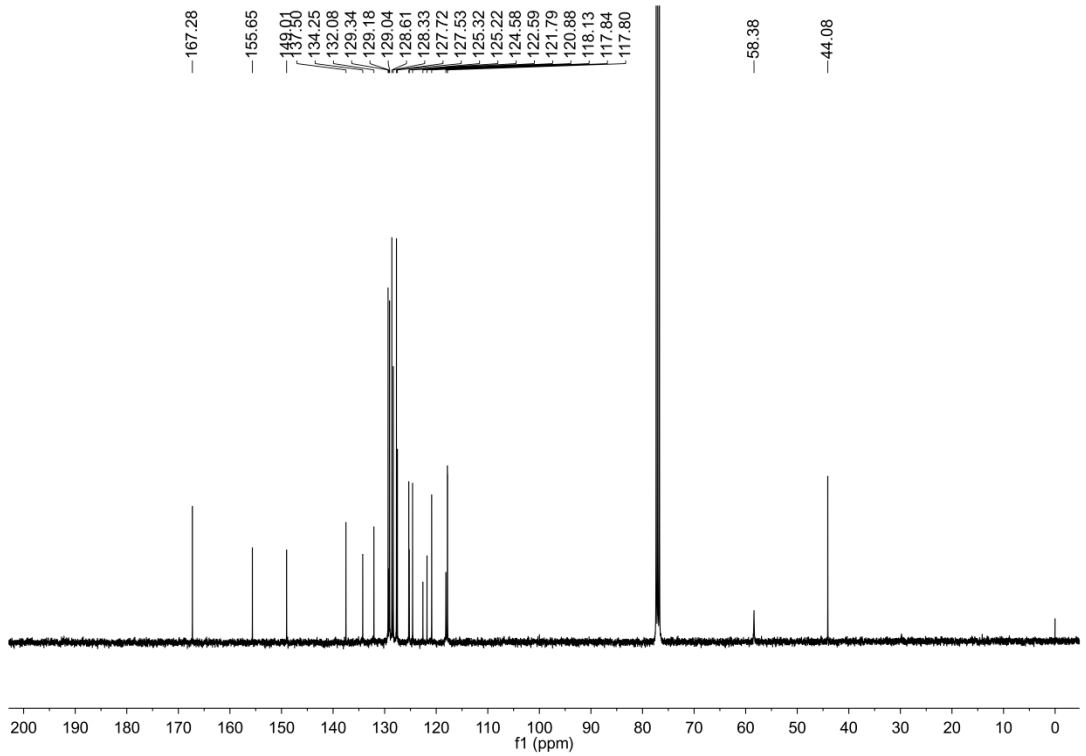
^{13}C NMR spectrum of **6i (**101 MHz, $CDCl_3$**)**



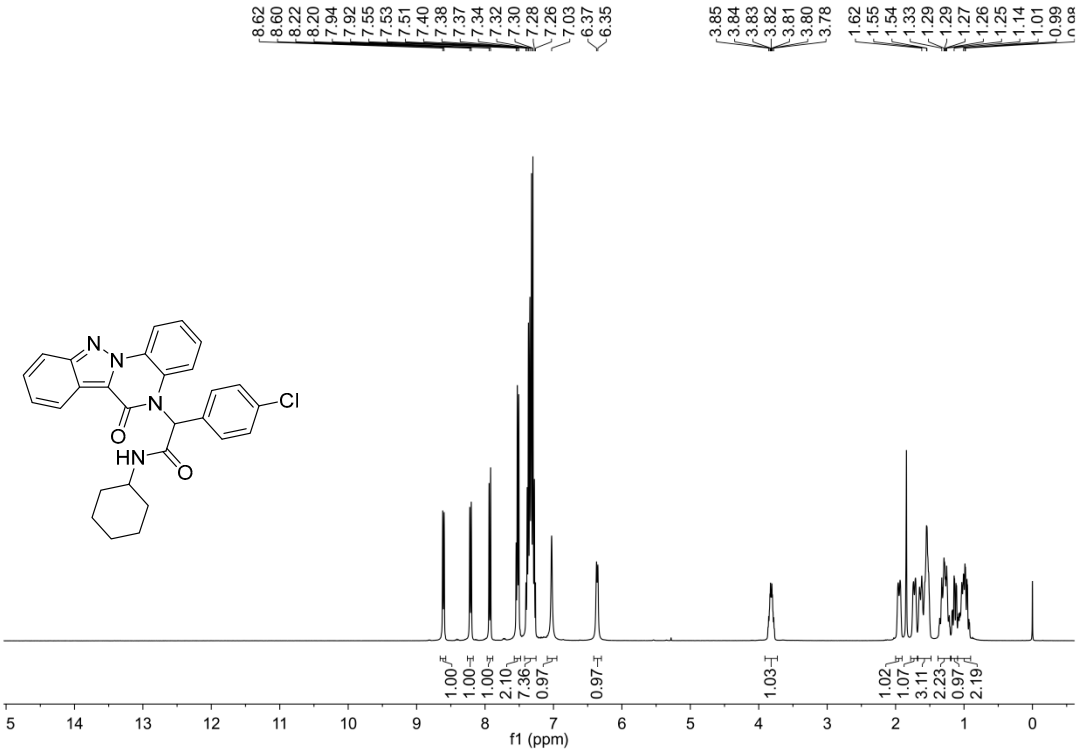
^{1}H NMR spectrum of **6j (**400 MHz, $CDCl_3$**)**



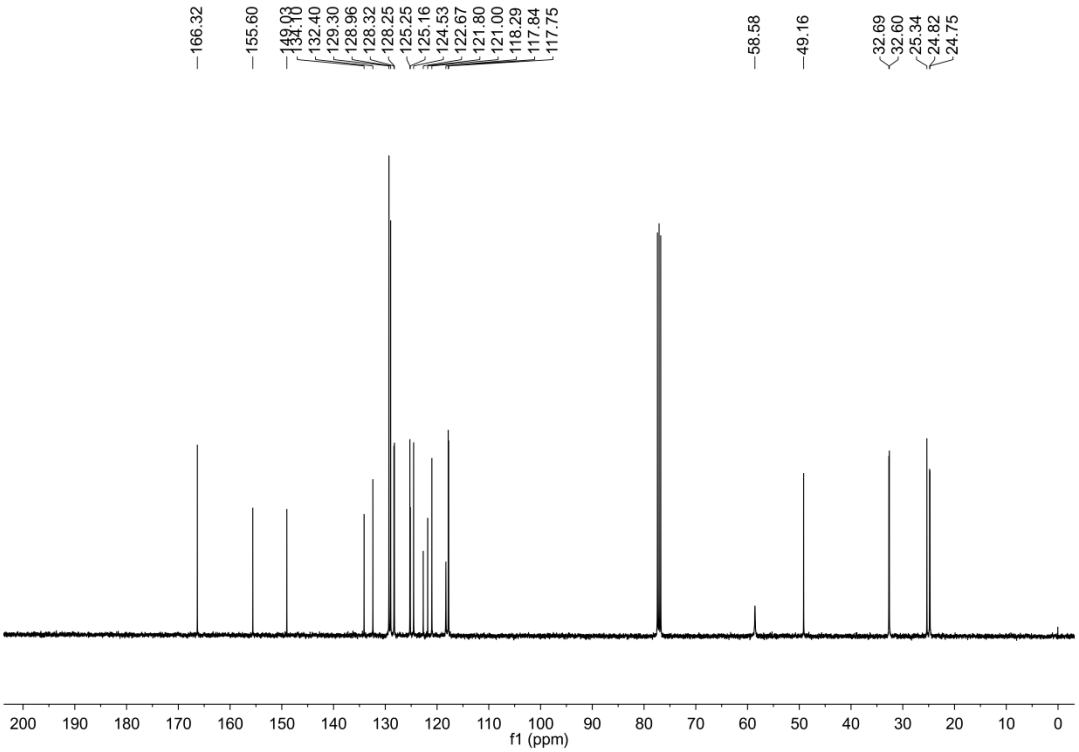
^{13}C NMR spectrum of **6j (**101 MHz, $CDCl_3$**)**



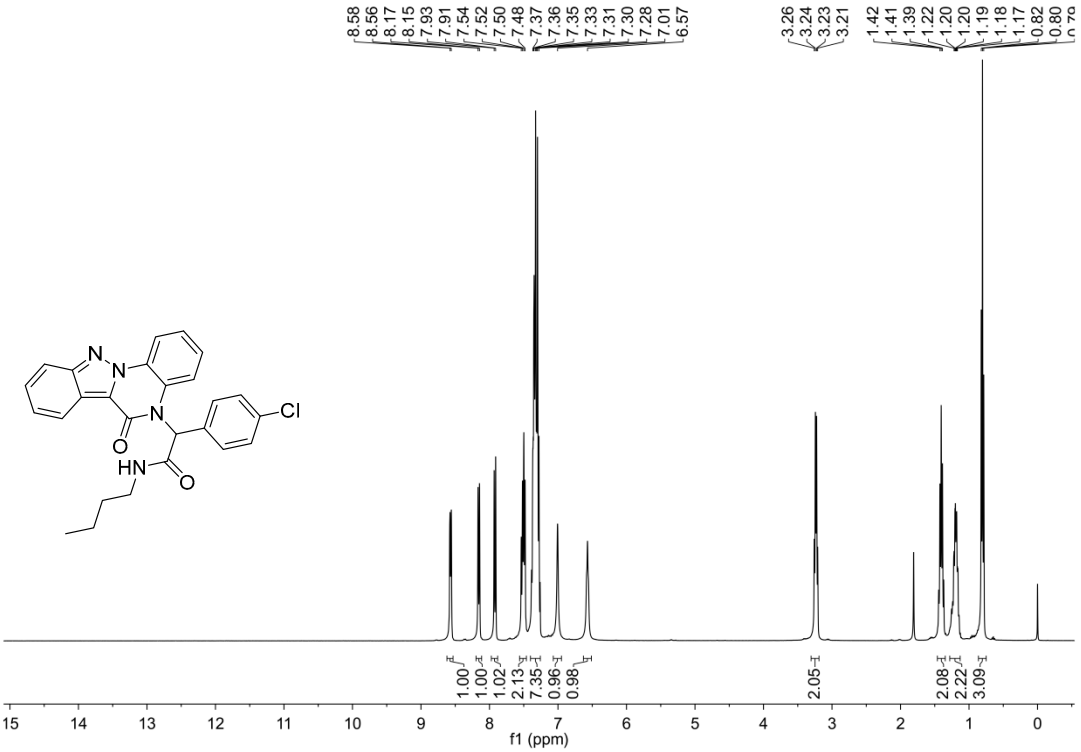
^{1}H NMR spectrum of **6k (**400 MHz, $CDCl_3$**)**



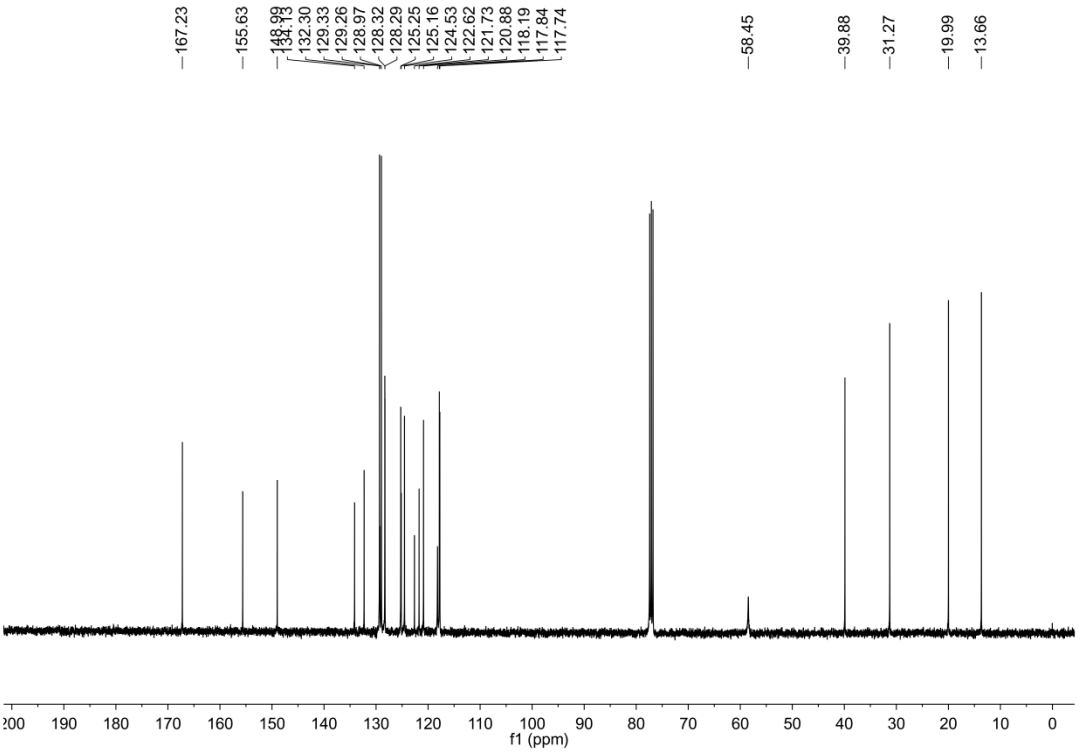
^{13}C NMR spectrum of **6k (**101 MHz, $CDCl_3$**)**



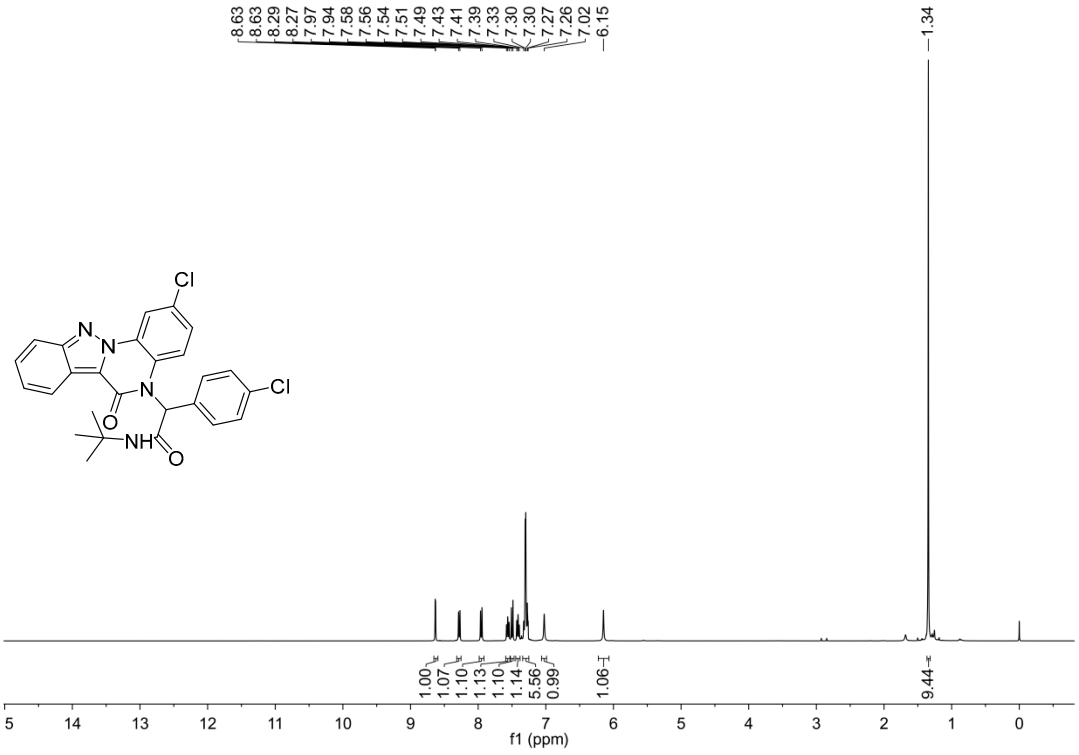
^{1}H NMR spectrum of **6l (**400 MHz, $CDCl_3$**)**



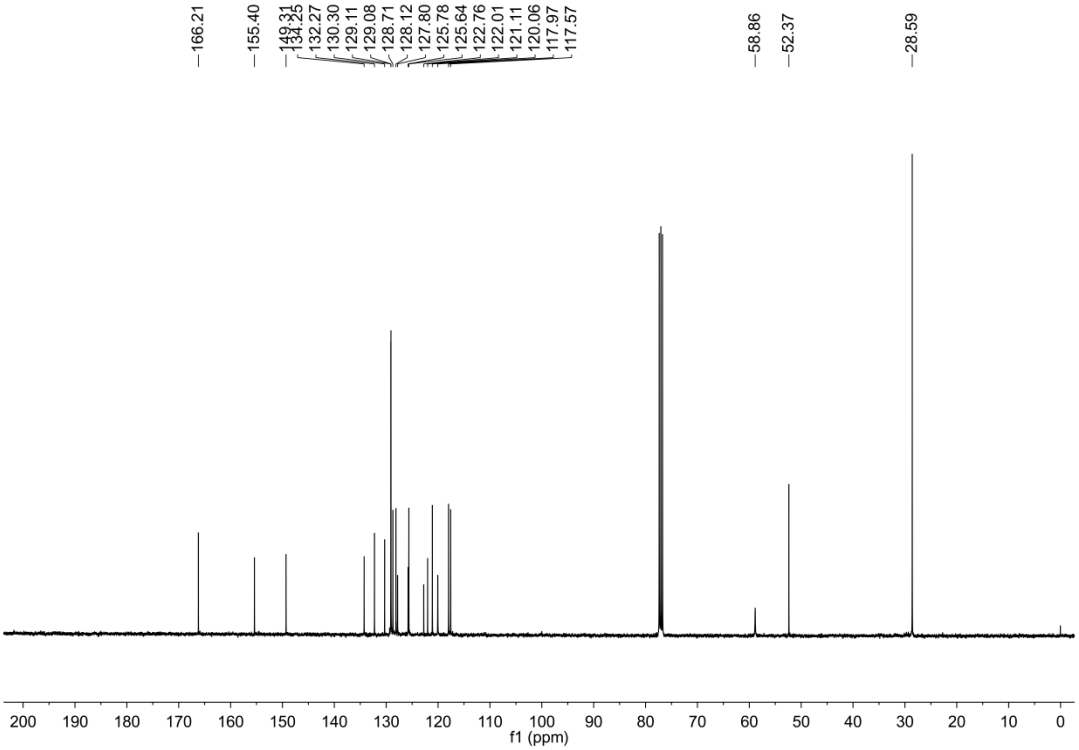
^{13}C NMR spectrum of **6l (**101 MHz, $CDCl_3$**)**



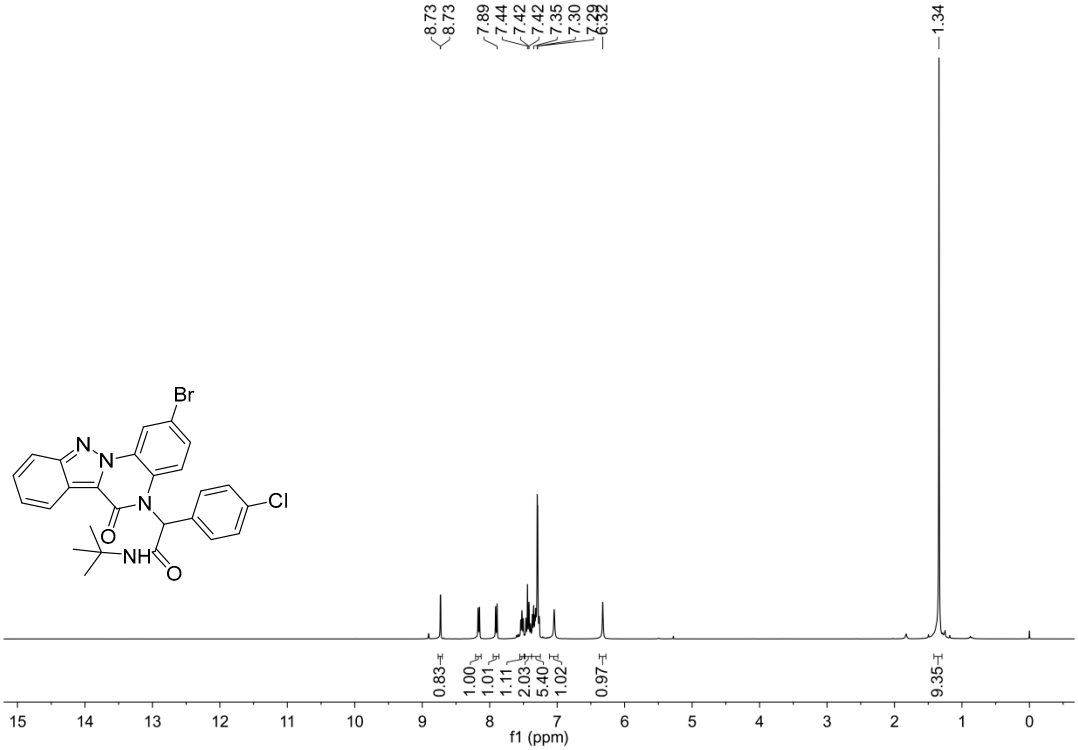
^{1}H NMR spectrum of **6m (**400 MHz, $CDCl_3$**)**



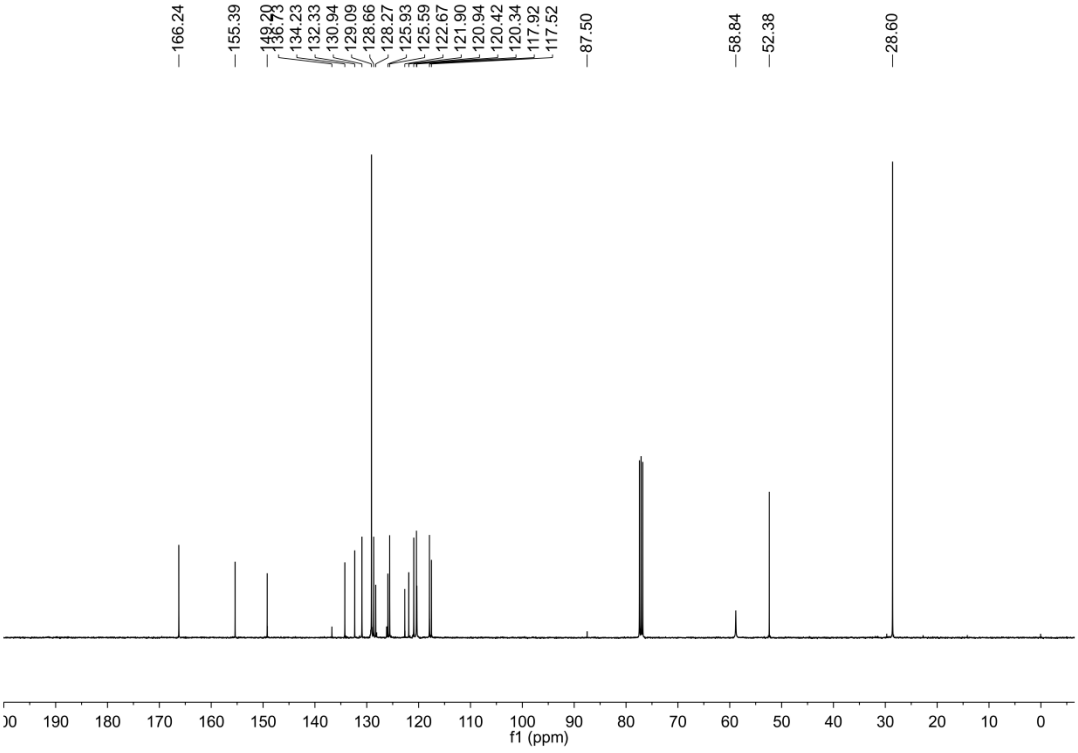
^{13}C NMR spectrum of **6m (**101 MHz, $CDCl_3$**)**



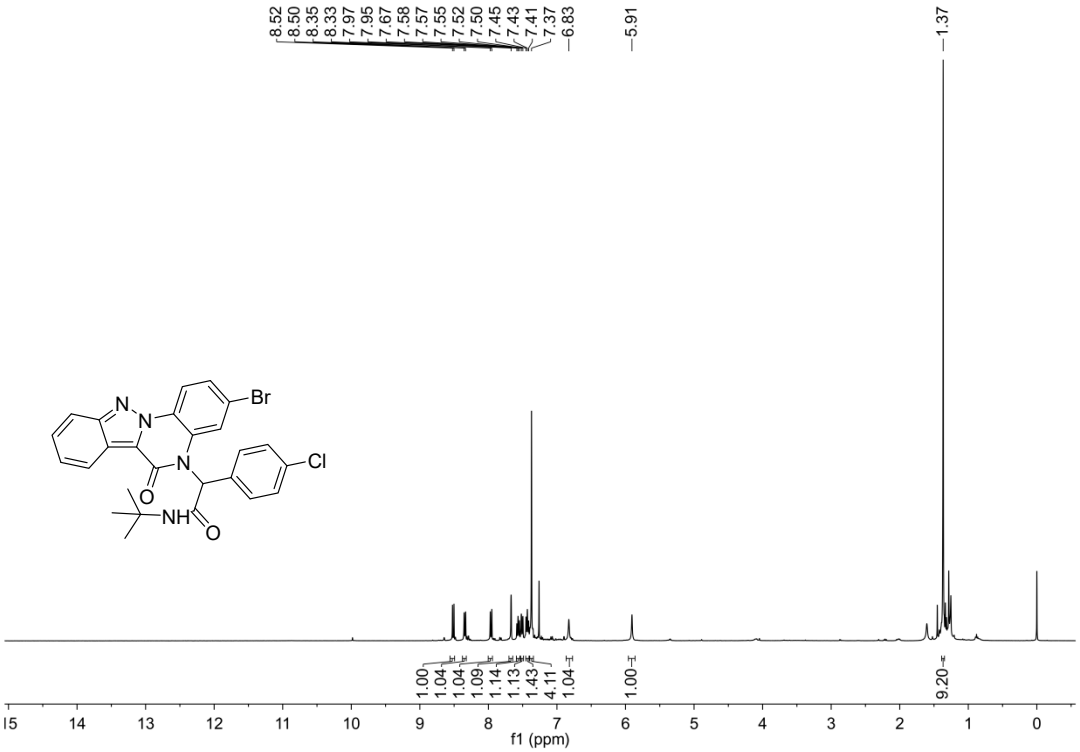
^{1}H NMR spectrum of **6n (**400 MHz, $CDCl_3$**)**



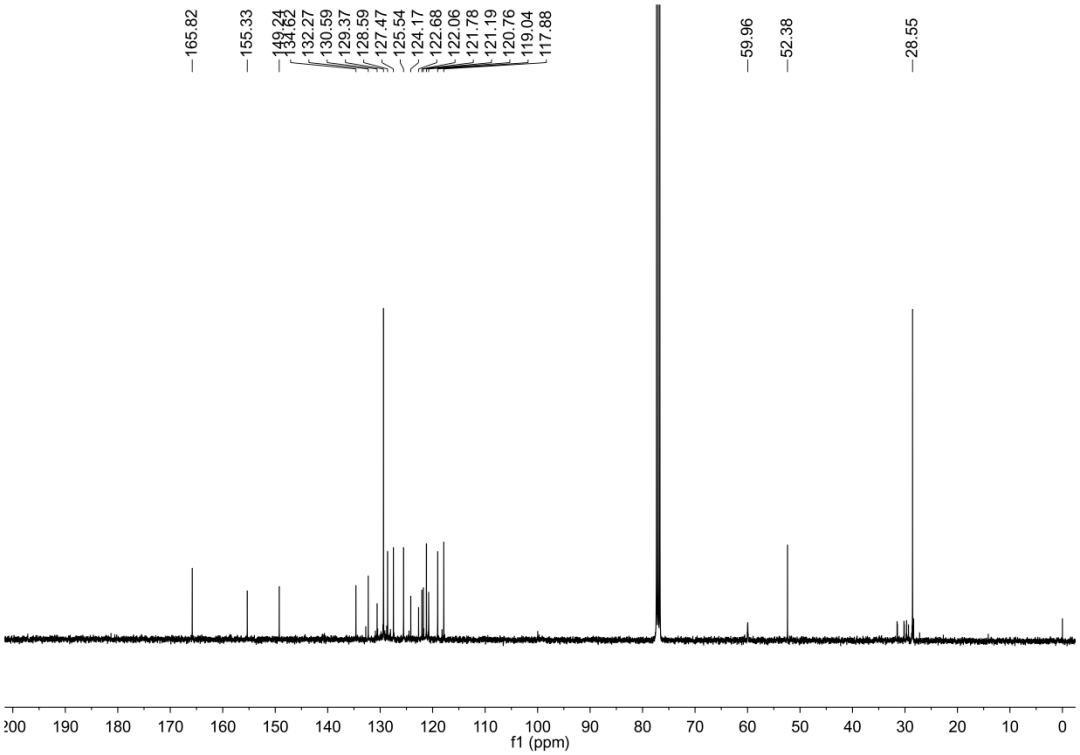
^{13}C NMR spectrum of **6n (**101 MHz, $CDCl_3$**)**



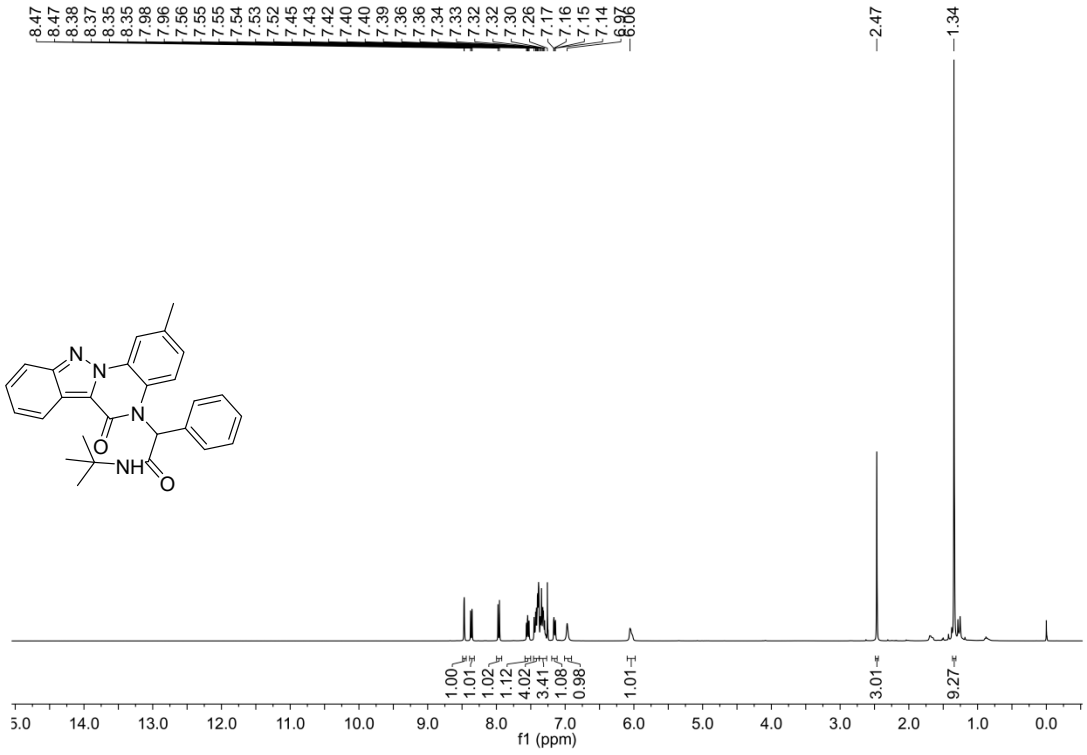
^{1}H NMR spectrum of **6o (**400 MHz, $CDCl_3$**)**



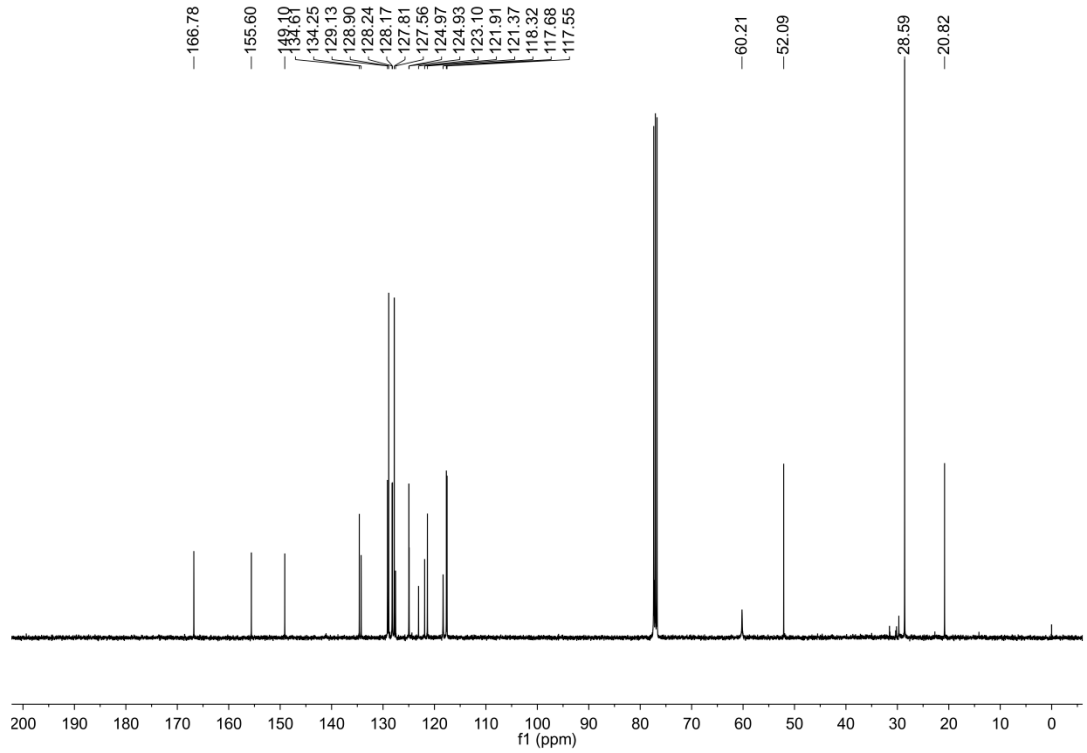
^{13}C NMR spectrum of **6o (**101 MHz, $CDCl_3$**)**



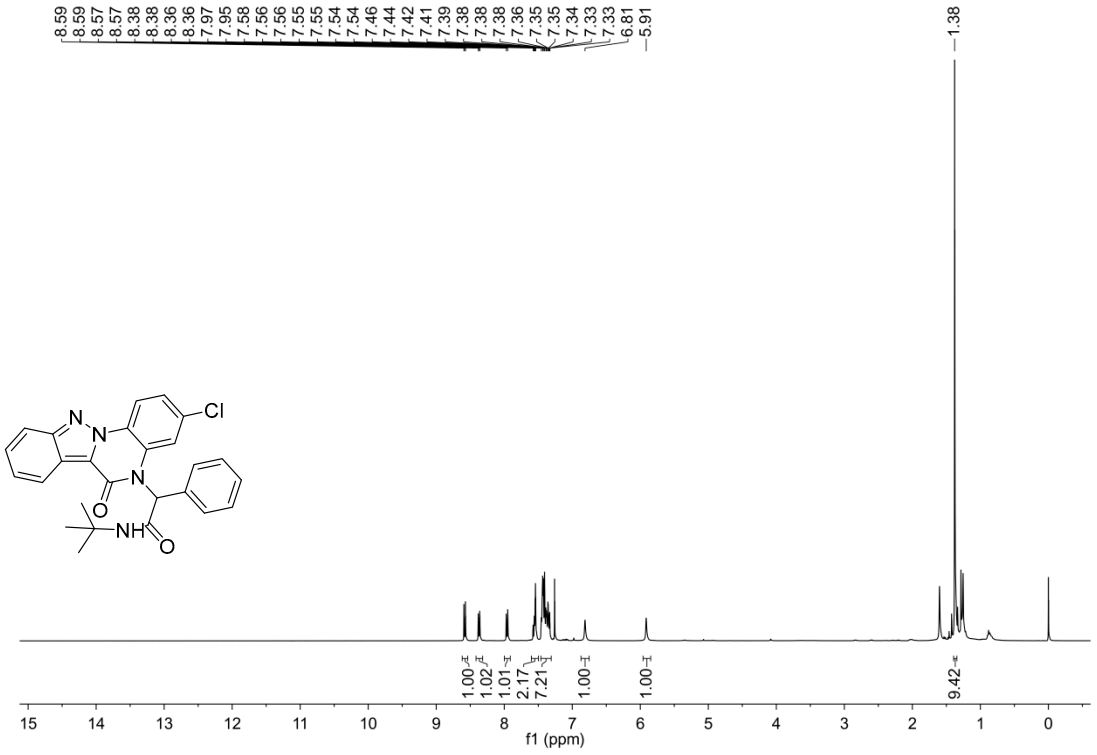
^{1}H NMR spectrum of **6p (**400 MHz, $CDCl_3$**)**



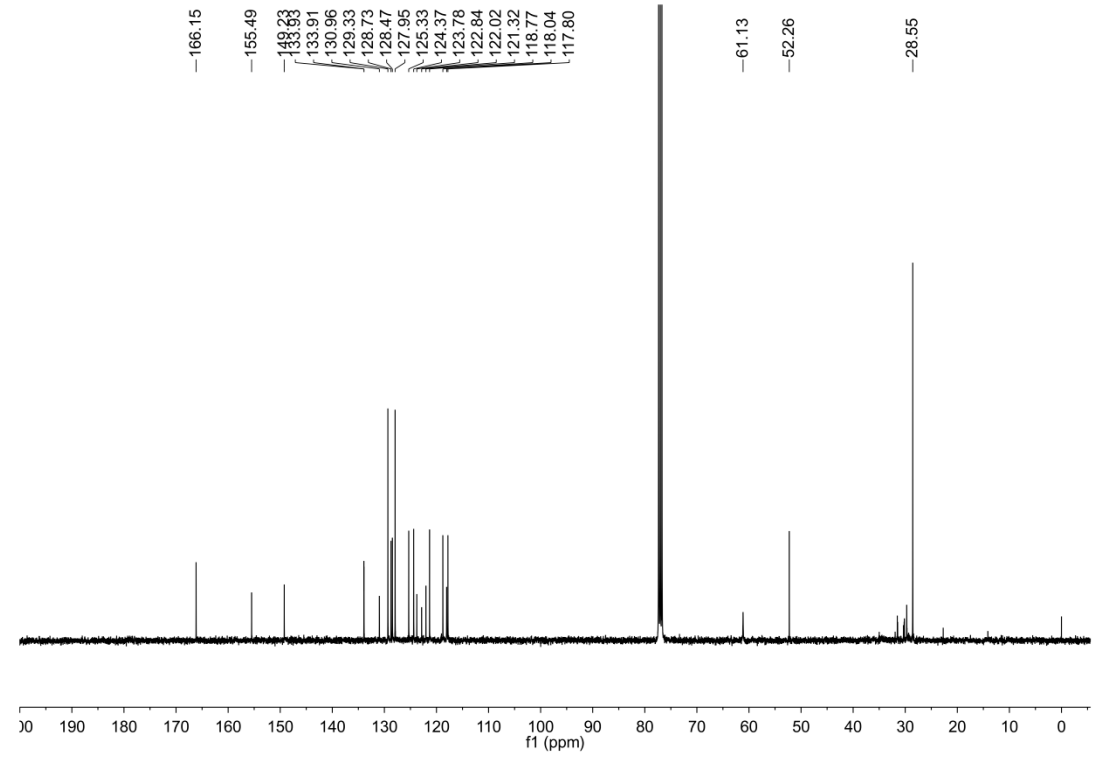
^{13}C NMR spectrum of **6p (**101 MHz, $CDCl_3$**)**



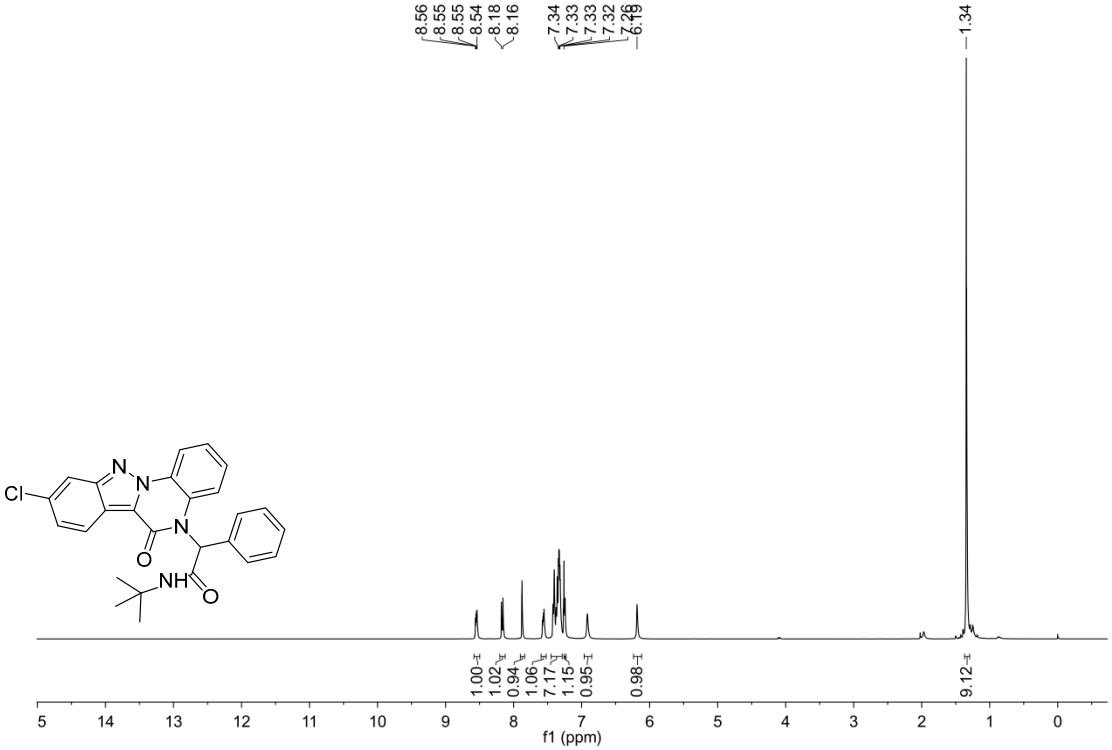
^{1}H NMR spectrum of **6q (**400 MHz, $CDCl_3$**)**



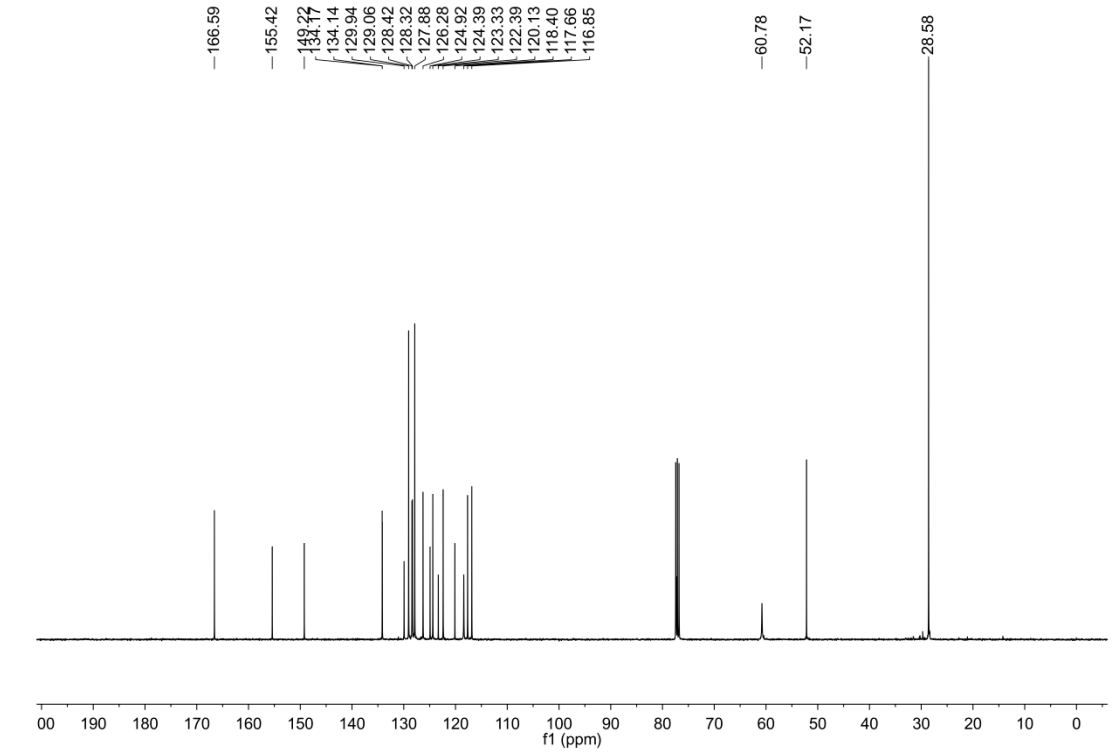
^{13}C NMR spectrum of **6q (**101 MHz, $CDCl_3$**)**



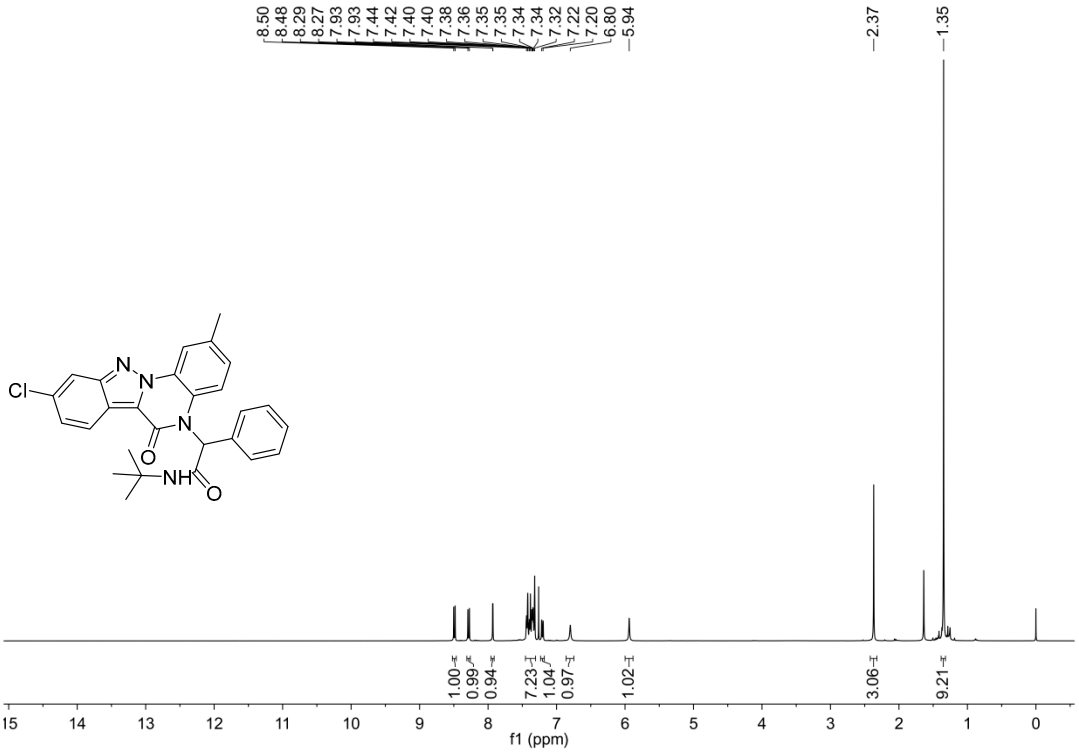
^{1}H NMR spectrum of **6r (**400 MHz, $CDCl_3$**)**



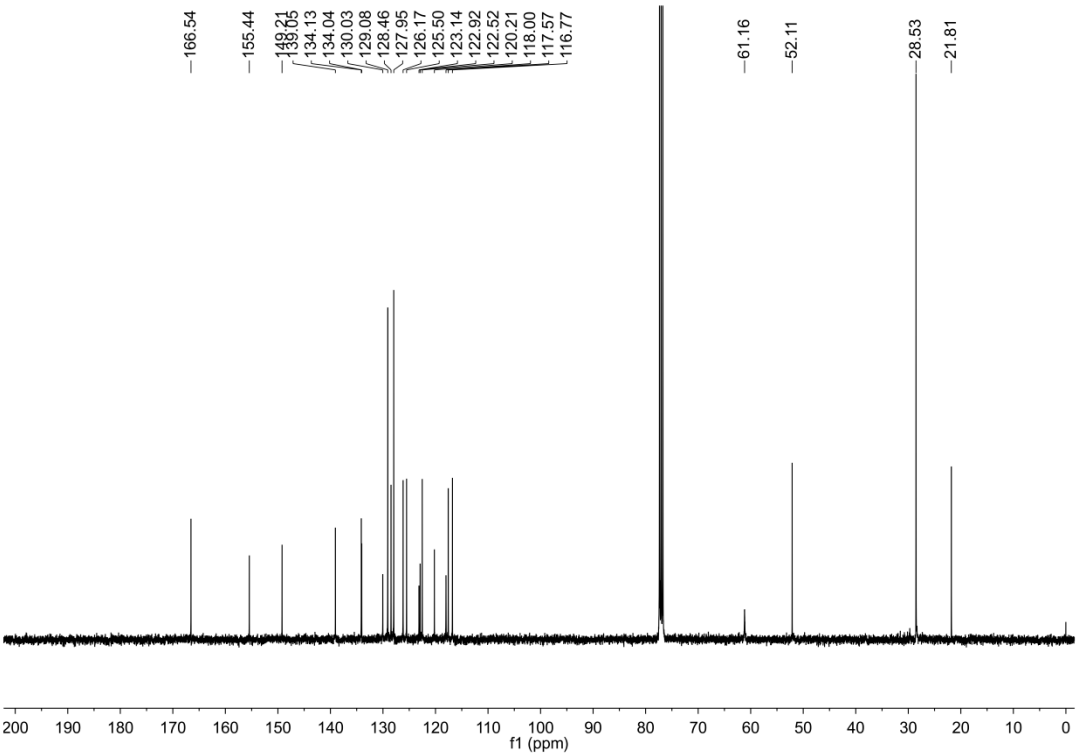
^{13}C NMR spectrum of **6r (**101 MHz, $CDCl_3$**)**



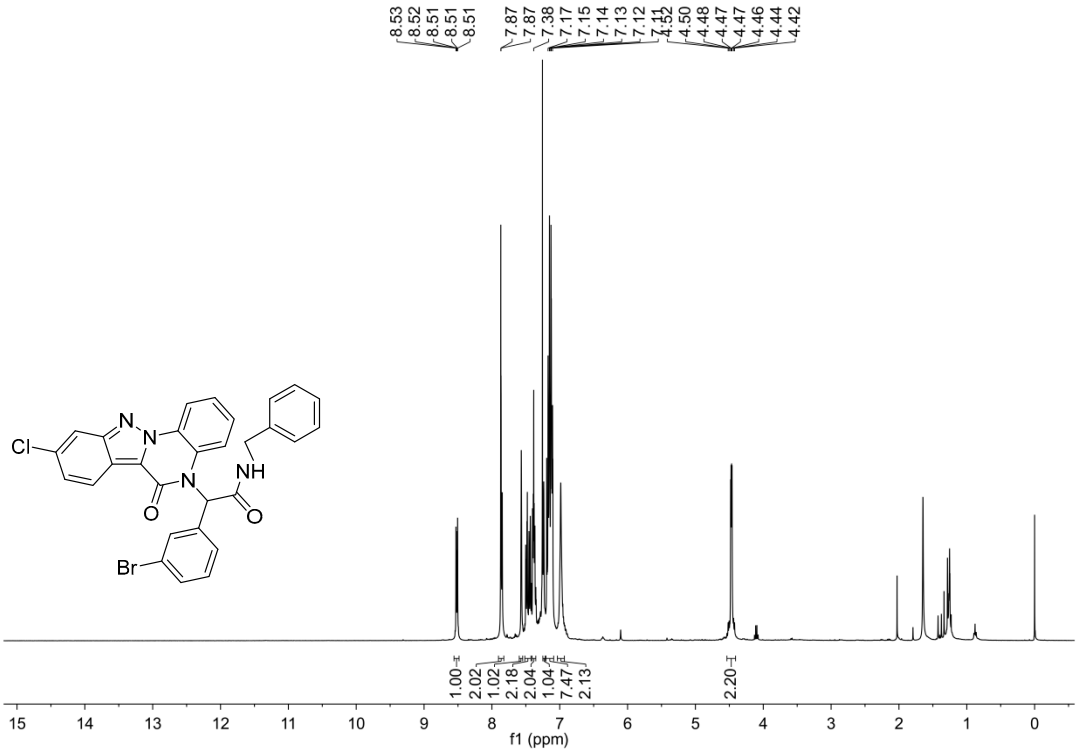
^{1}H NMR spectrum of **6s (**400 MHz, $CDCl_3$**)**



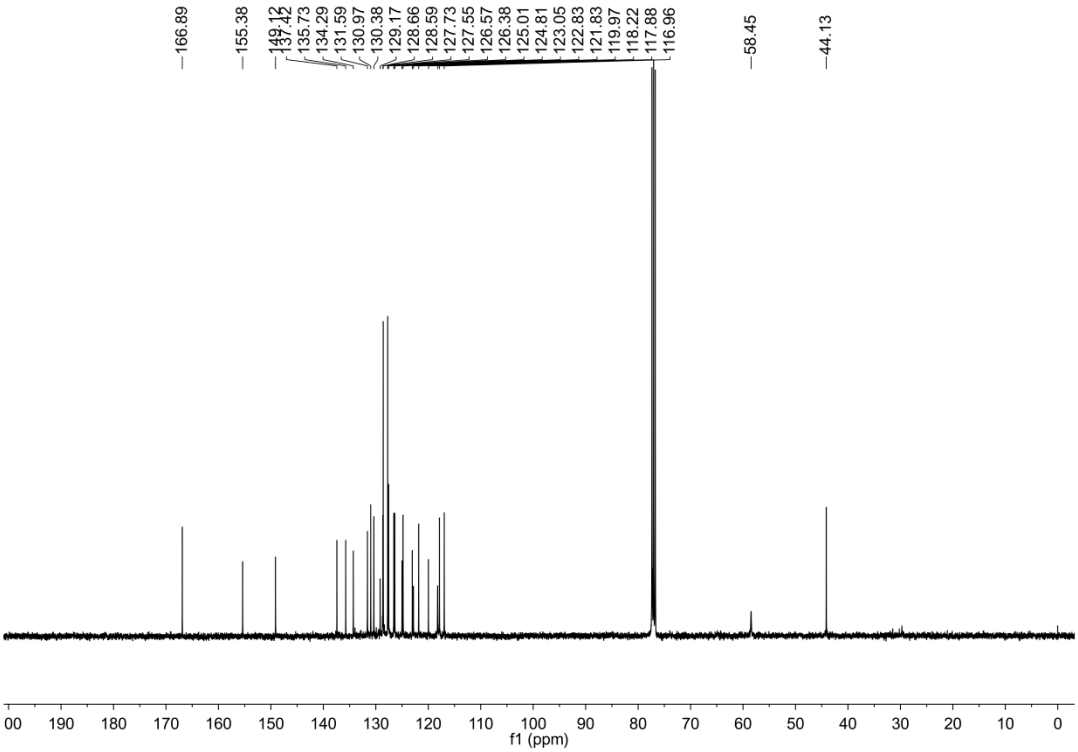
^{13}C NMR spectrum of **6s (**101 MHz, $CDCl_3$**)**



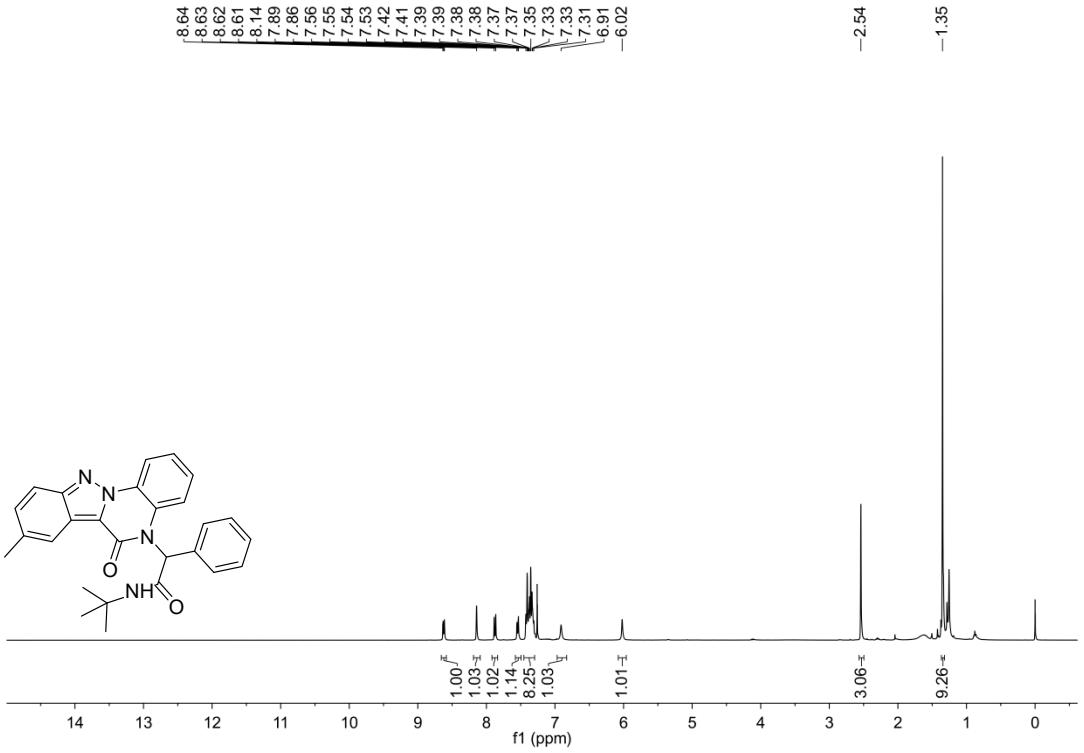
^{1}H NMR spectrum of **6t (**400 MHz, $CDCl_3$**)**



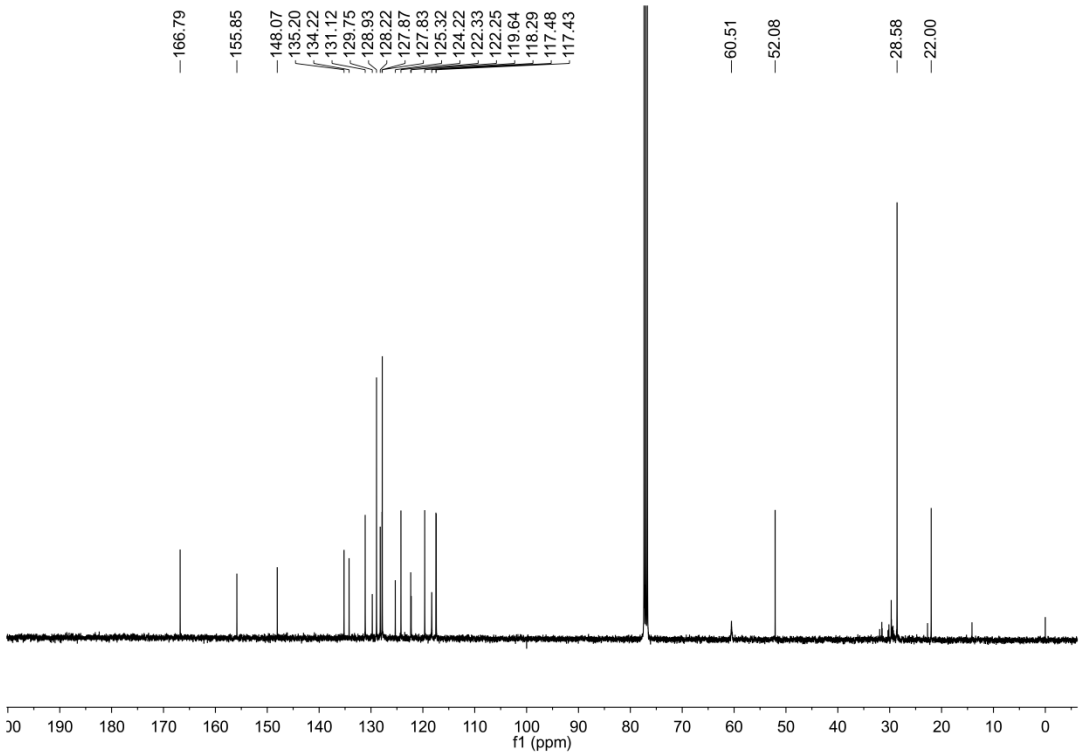
^{13} C NMR spectrum of **6t (**101 MHz, $CDCl_3$**)**



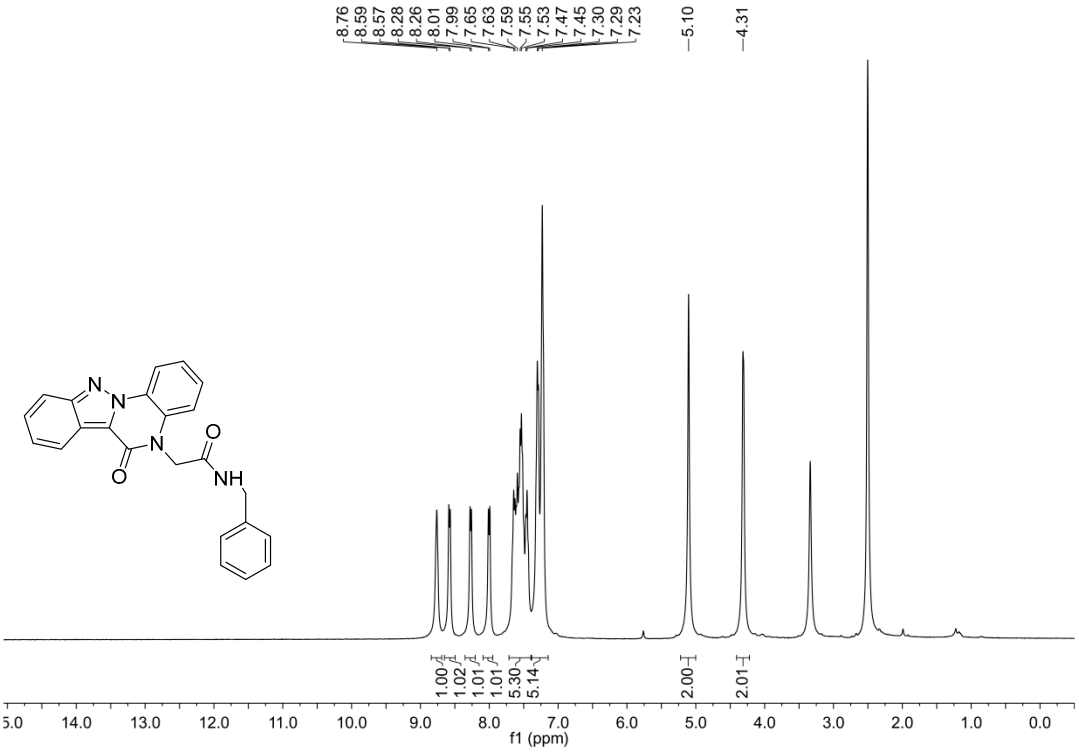
^{1}H NMR spectrum of **6u (**400 MHz, $CDCl_3$**)**



^{13} C NMR spectrum of **6u (**101 MHz, $CDCl_3$**)**



^{1}H NMR spectrum of **6v (**400 MHz, DMSO-*d6***)**



^{13}C NMR spectrum of **6v (**101 MHz, DMSO-*d6***)**