

Sequential Condensation / Biannulation Reactions of β -(2-Aminophenyl)- α,β -Ynones with 1,3-Dicarbonyls

Vincenzo Marsicano,^a Antonio Arcadi,^{*a} Marco Chiarini,^b Giancarlo Fabrizi,^c Antonella Goggiamani,^c Antonia Iazzetti.^c

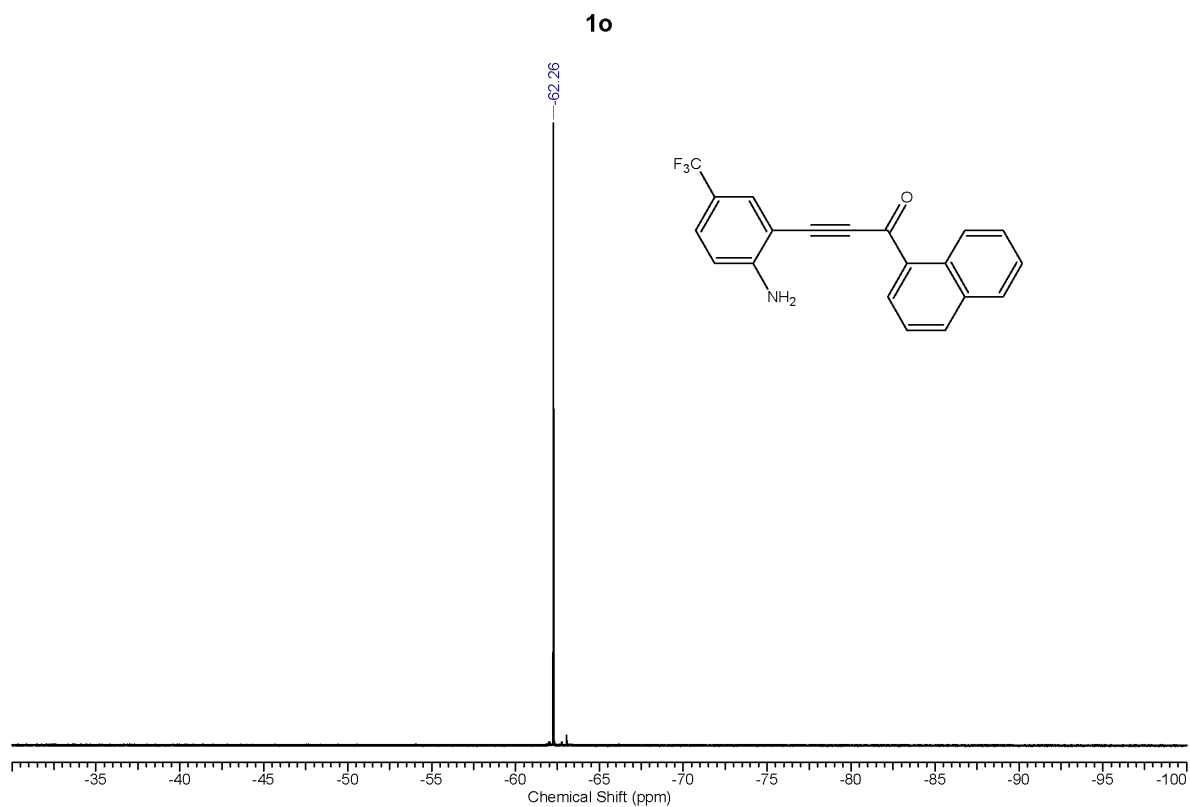
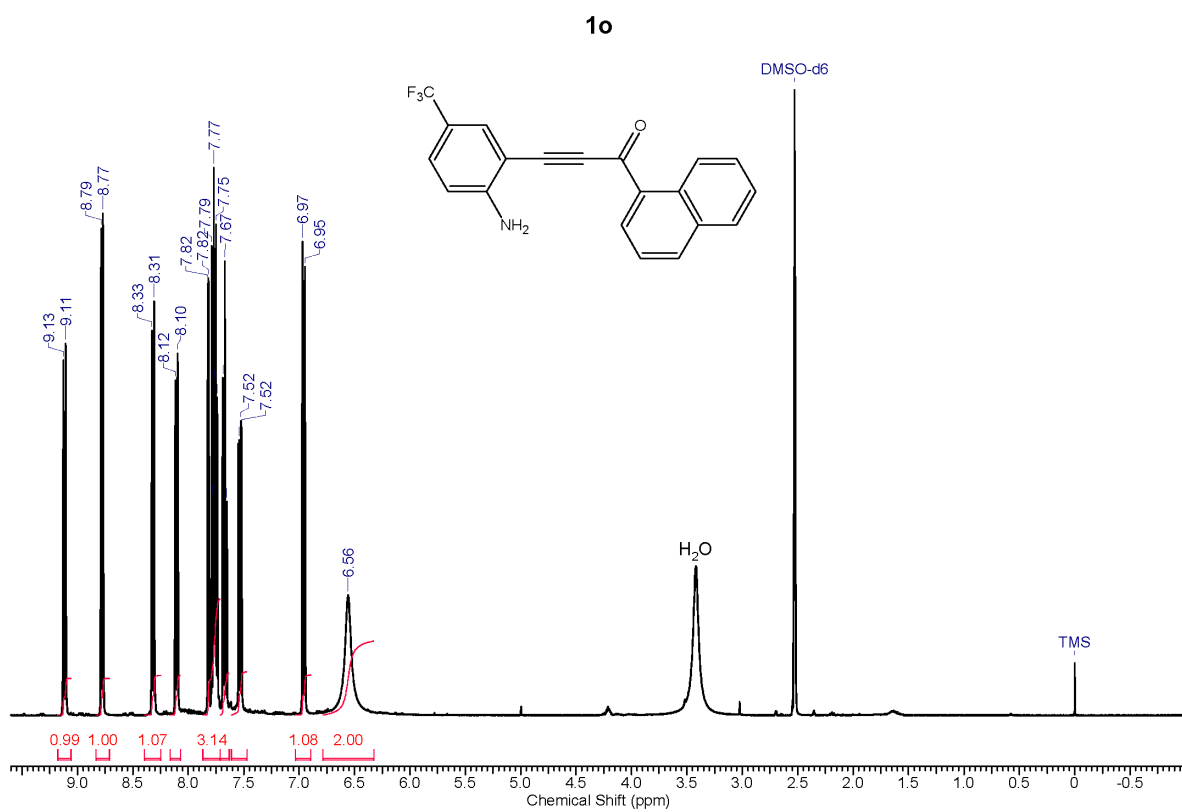
a) Dipartimento di Scienze Fisiche e Chimiche, Università di L'Aquila, Via Vetoio- 67010 Coppito (AQ), Italy.
e-mail: antonio.arcadi@univaq.it

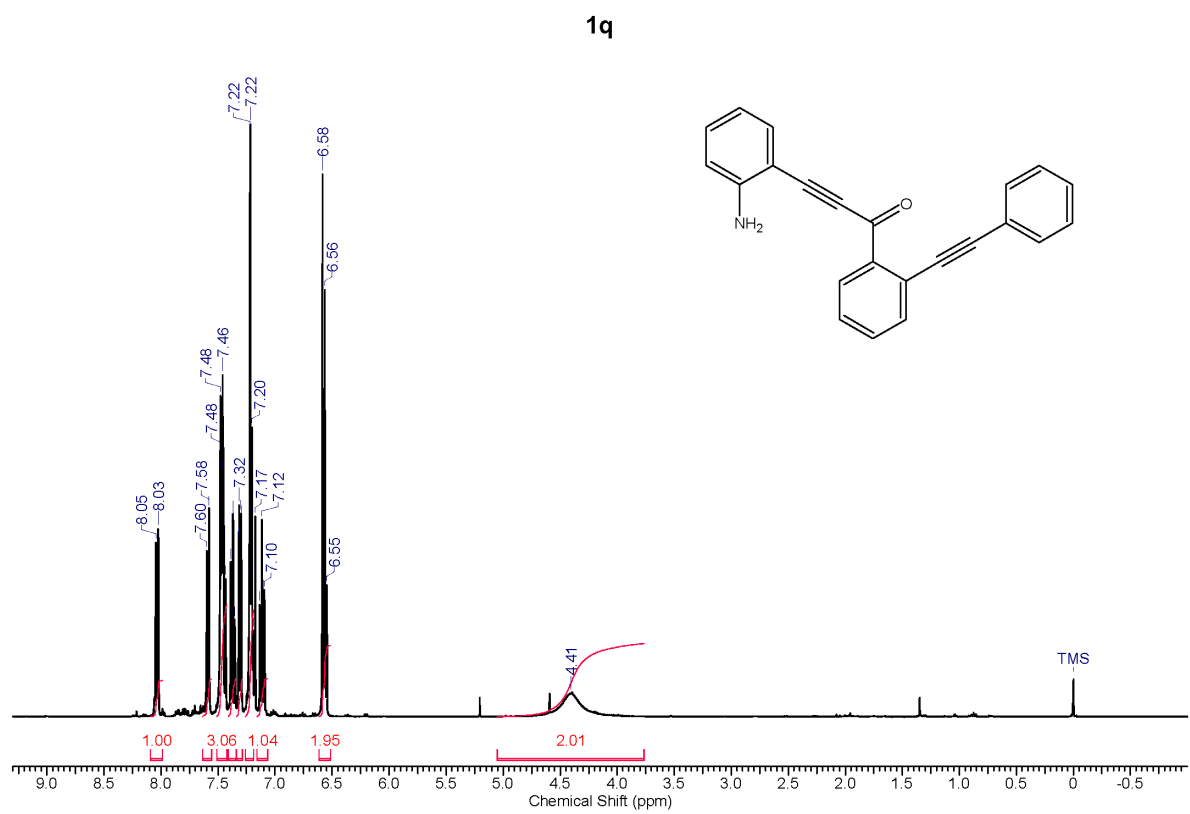
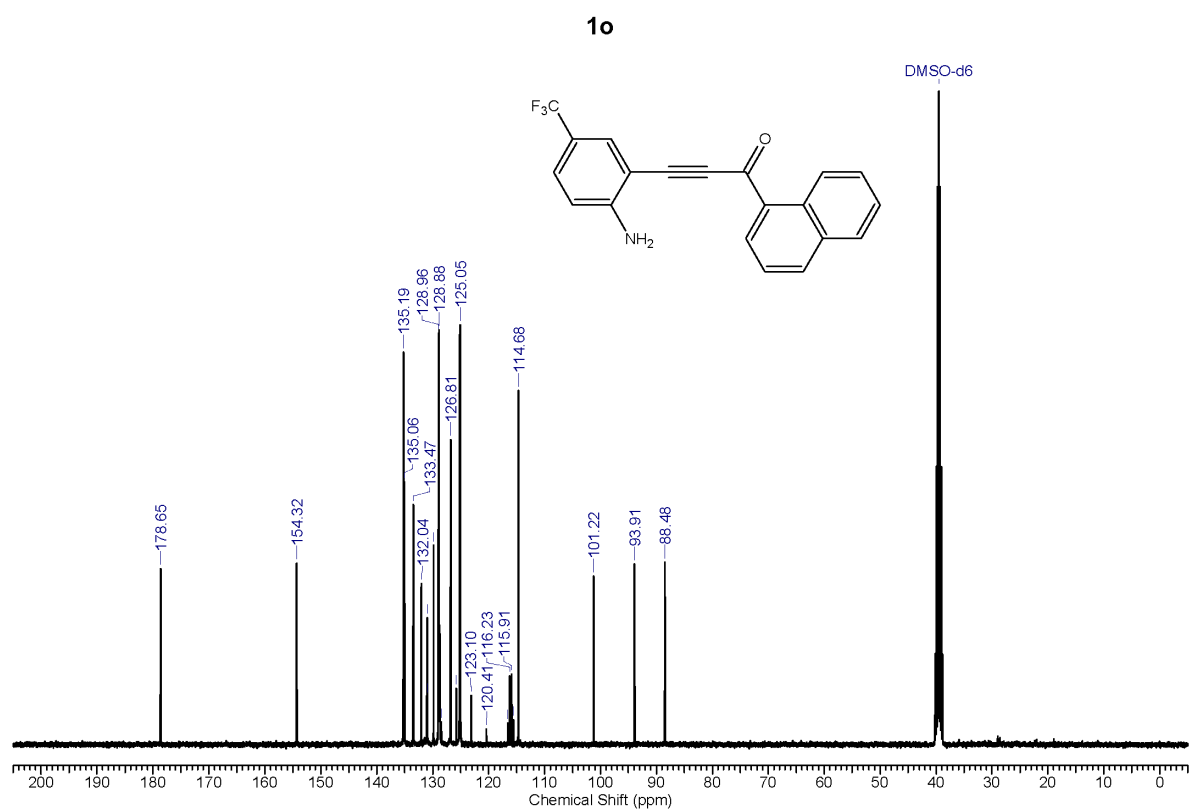
b) Facoltà di Bioscienze e Tecnologie Agro-alimentari e Ambientali, Università di Teramo, Via R. Balzarini 1, 64100 - Teramo (Te), Italy.

c) Dipartimento di Chimica e Tecnologie del Farmaco, Sapienza, Università di Roma, P.le A. Moro 5, 00185 Roma, Italy.

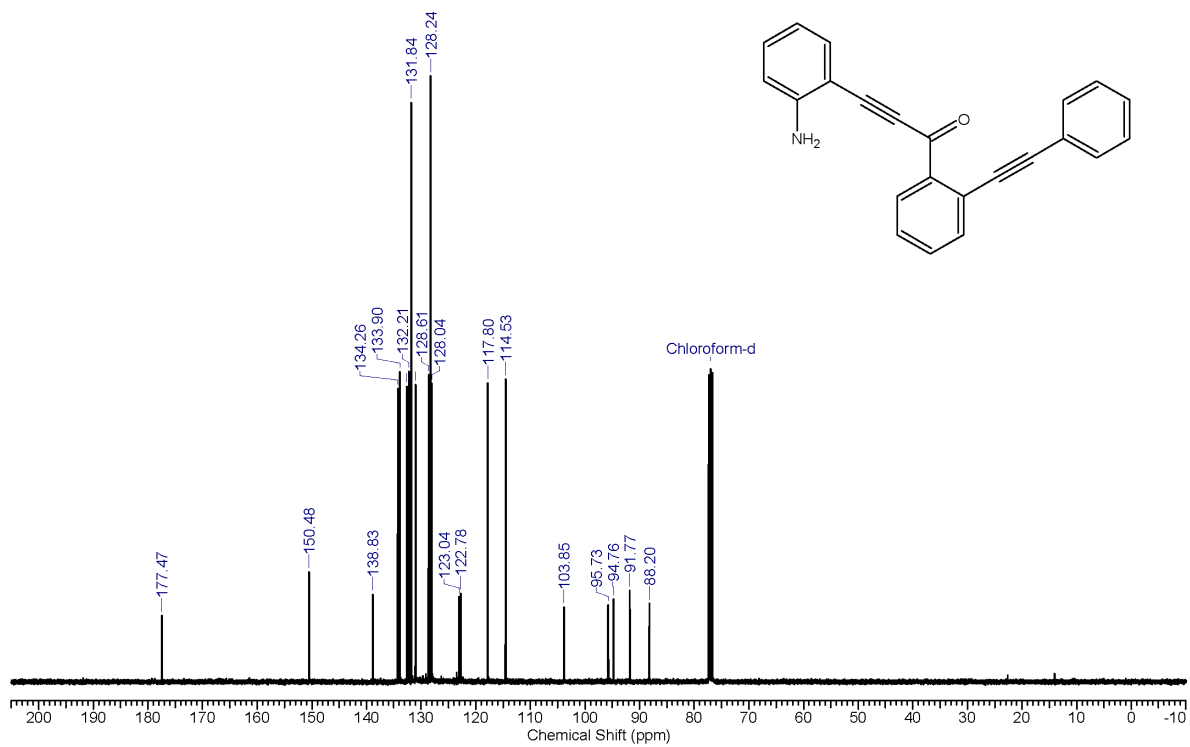
Contents:

Copies of ^1H and ^{13}C NMR Spectra	S2
---	-----------

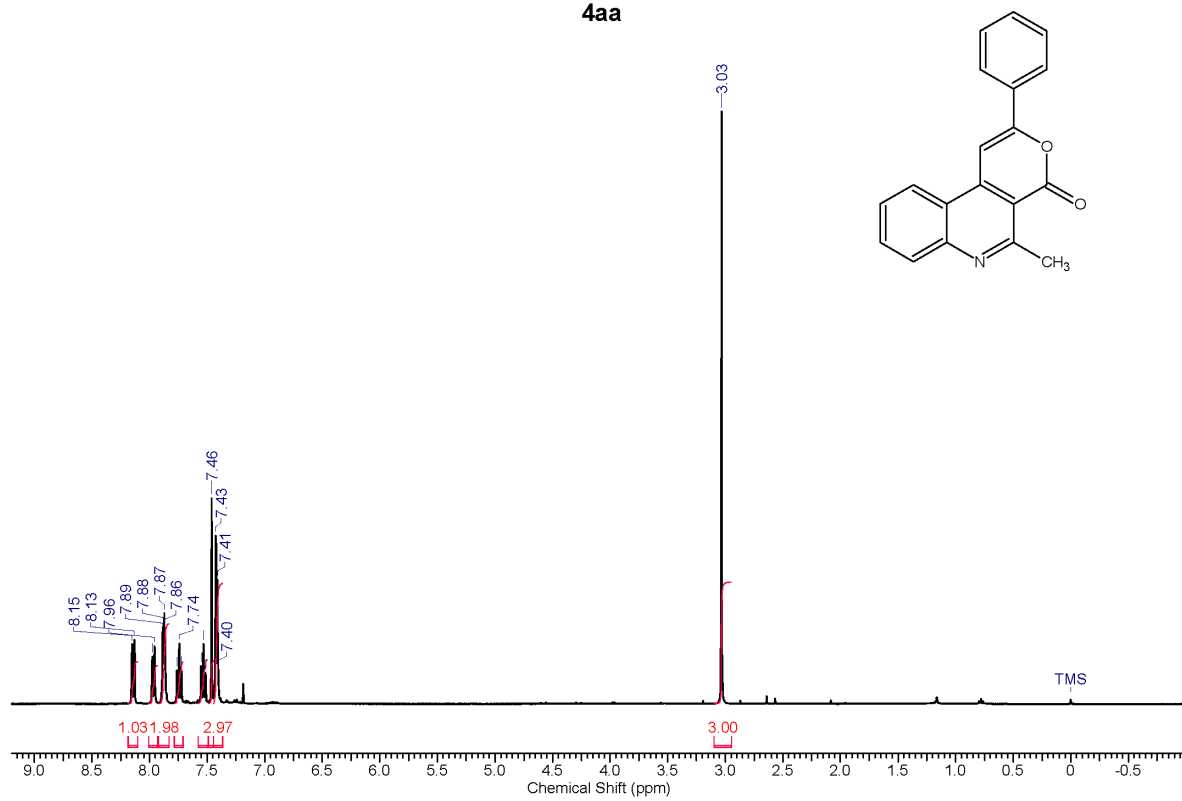


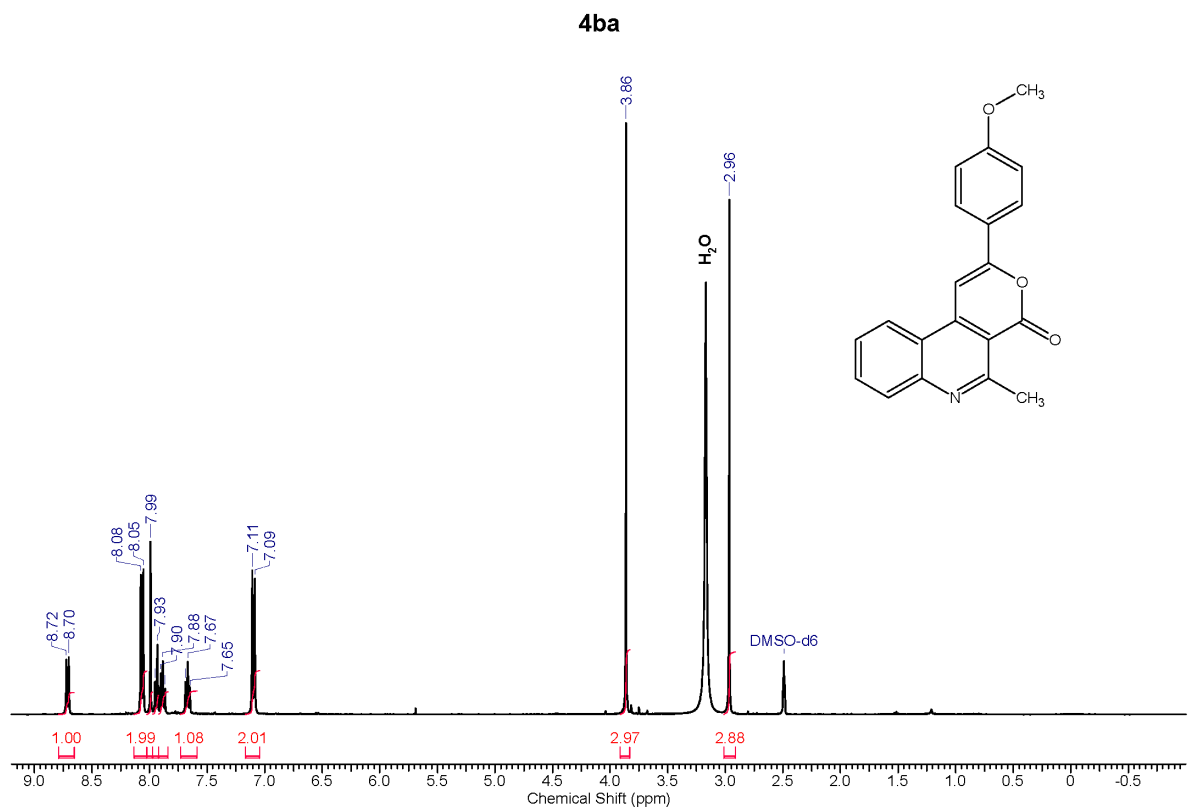
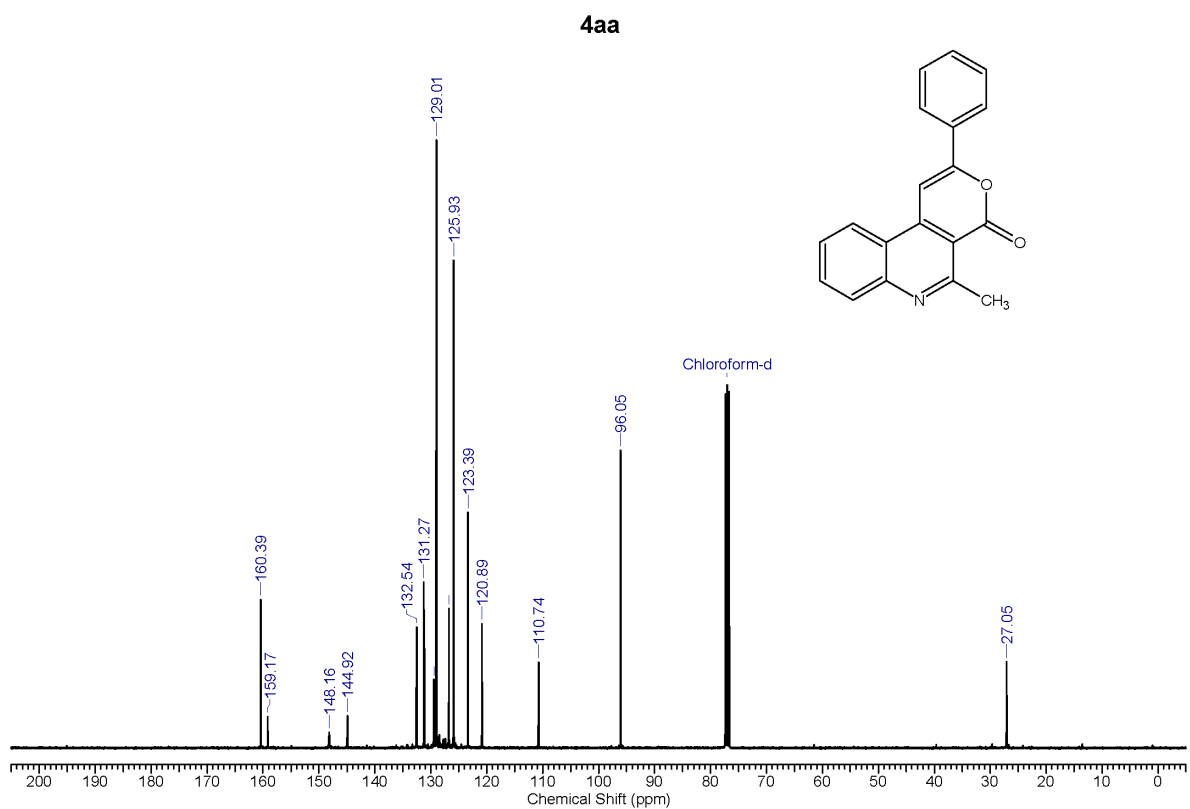


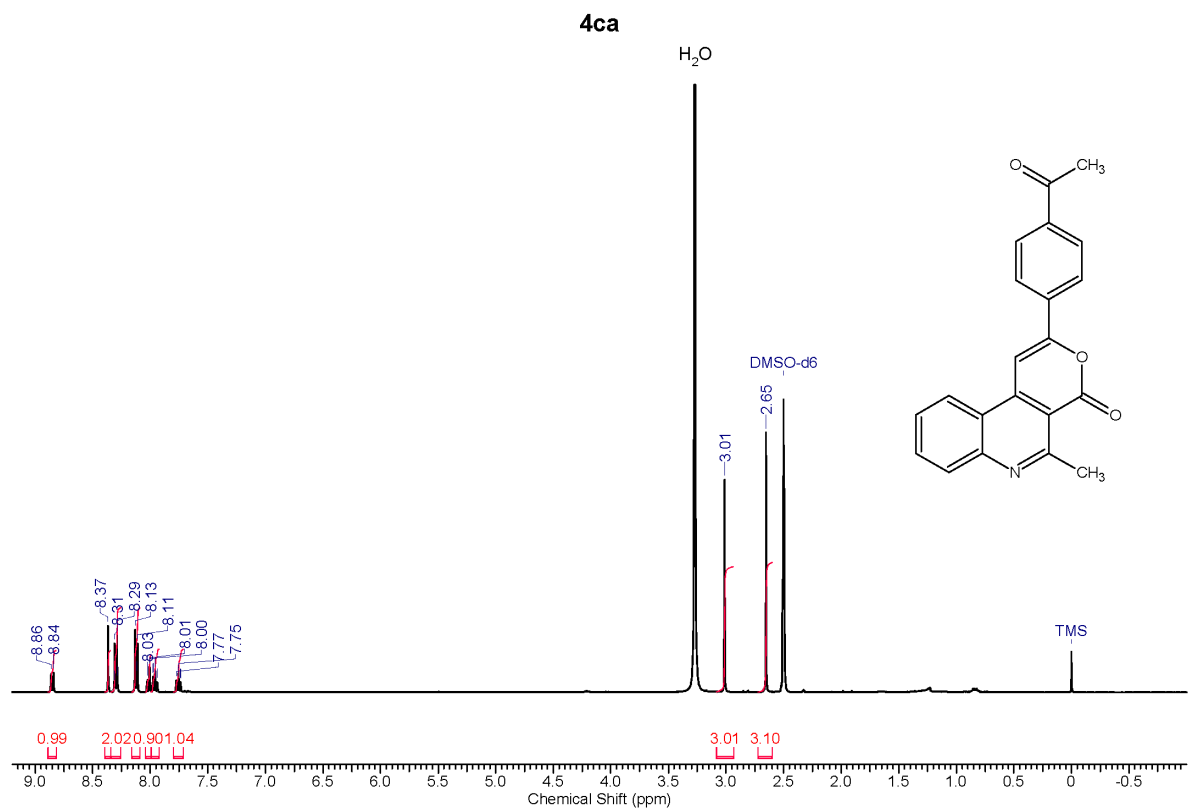
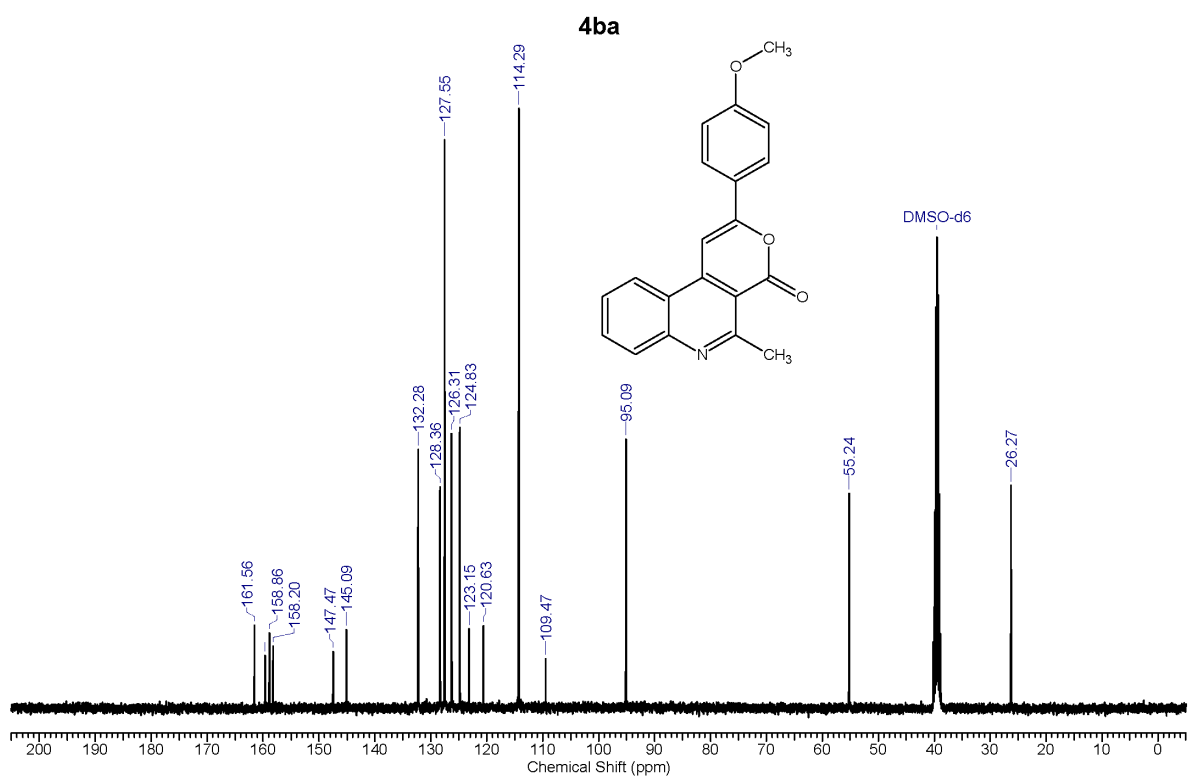
1q

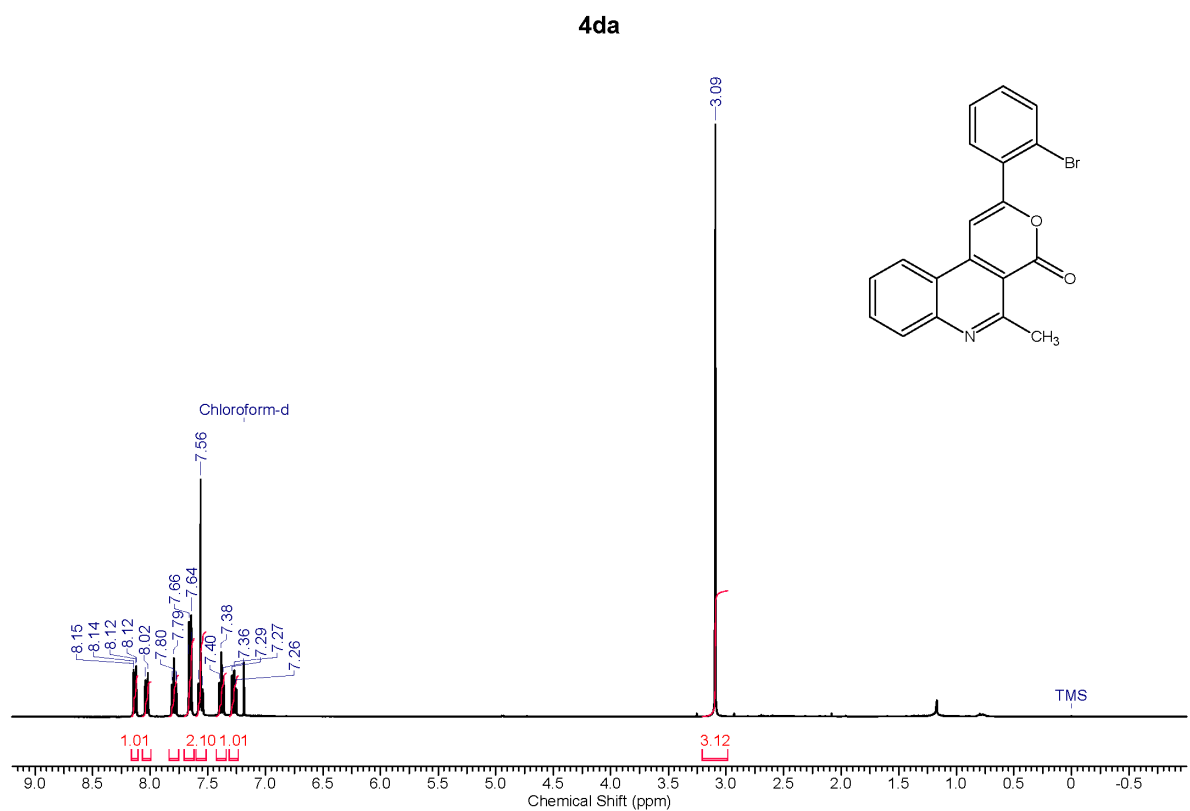
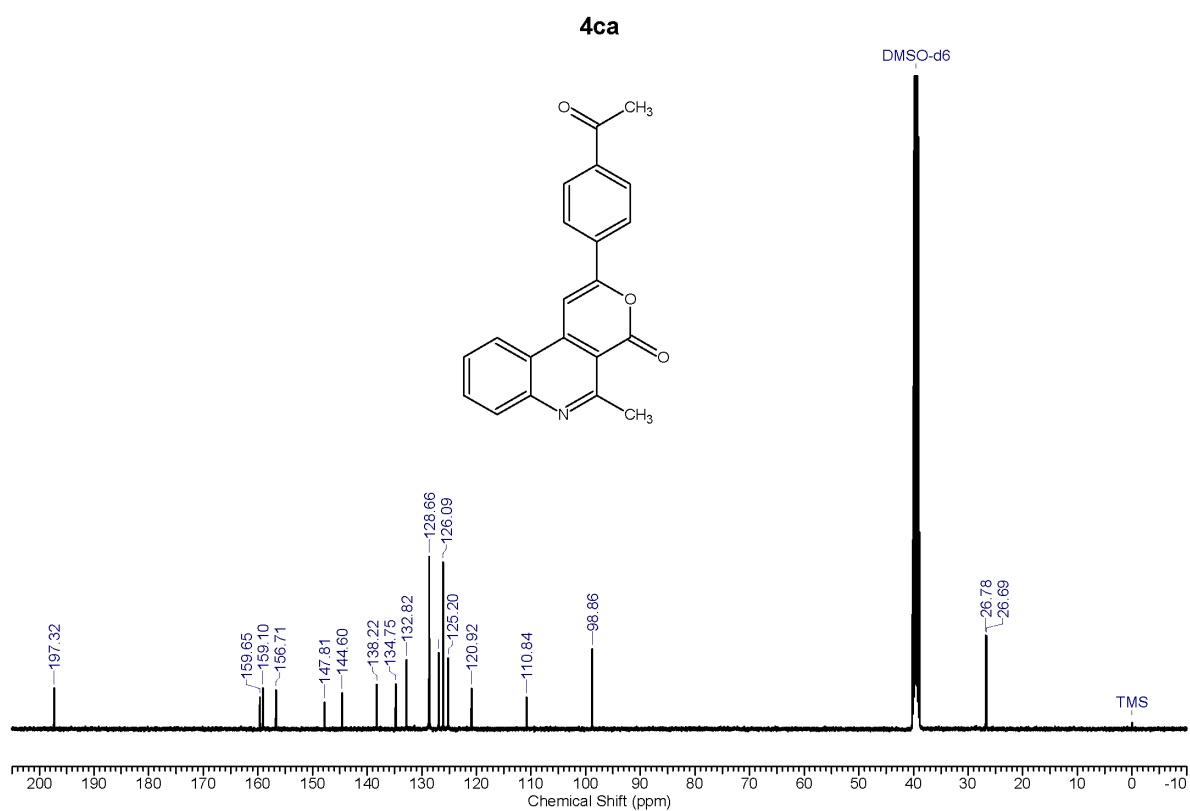


4aa

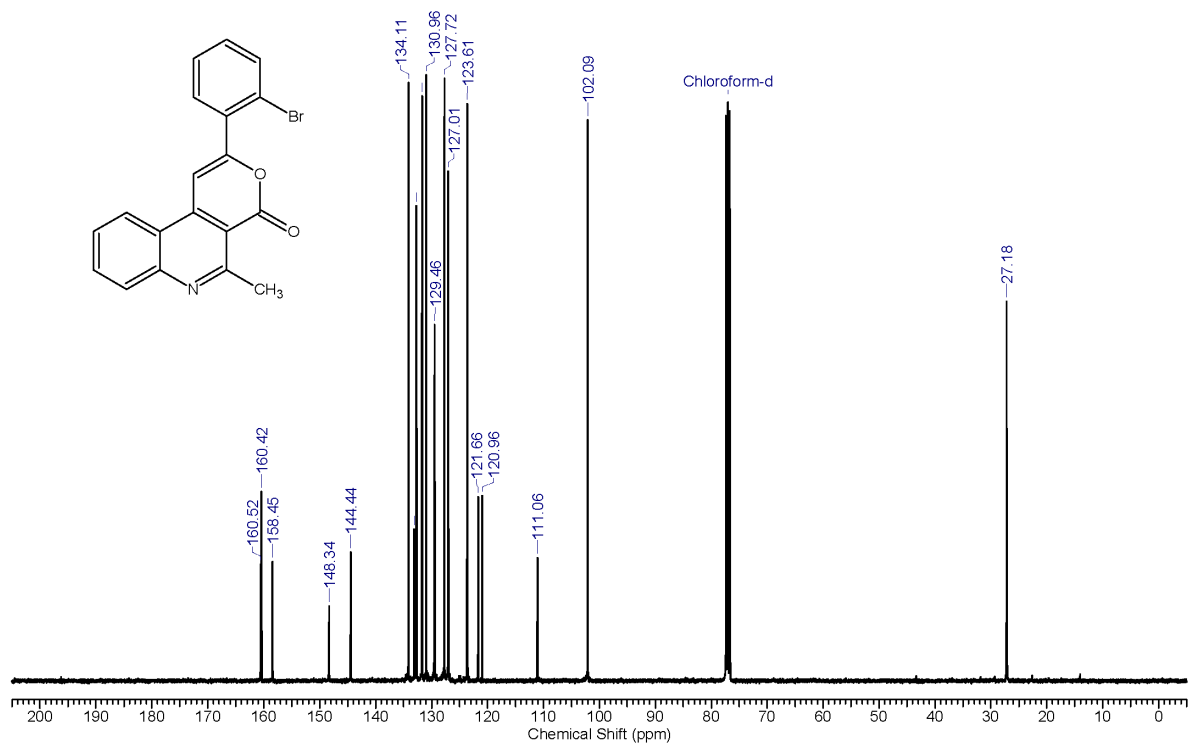




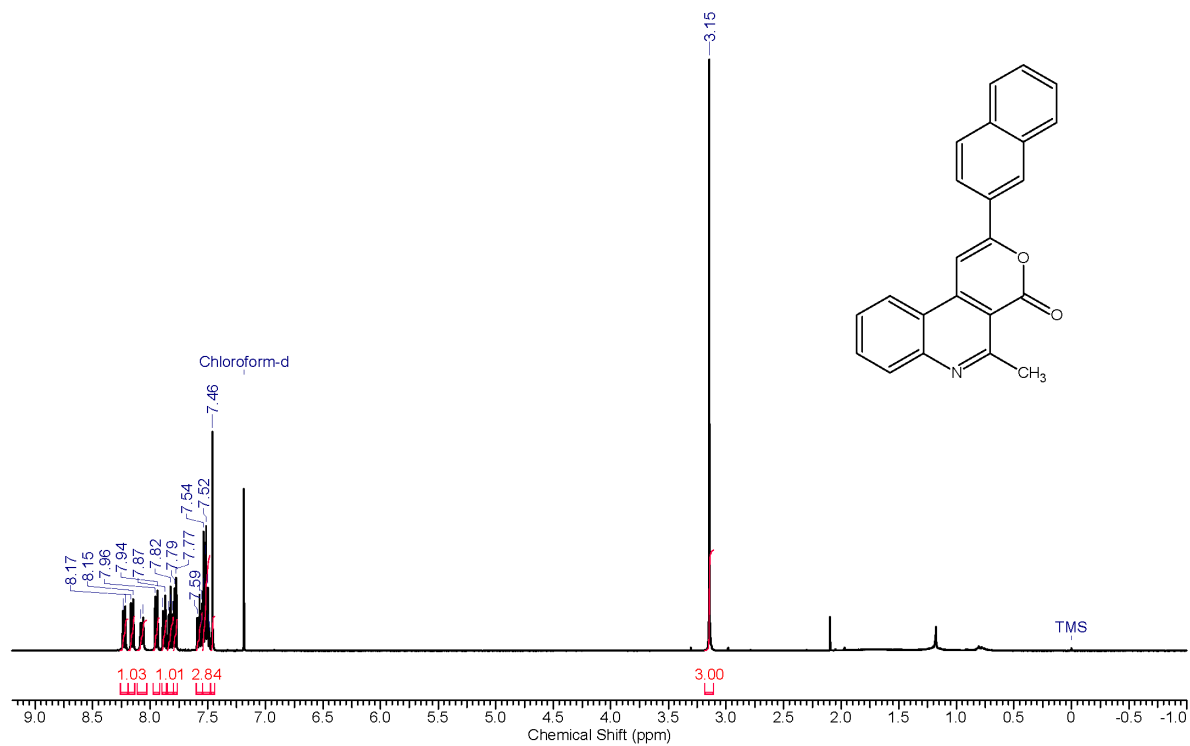


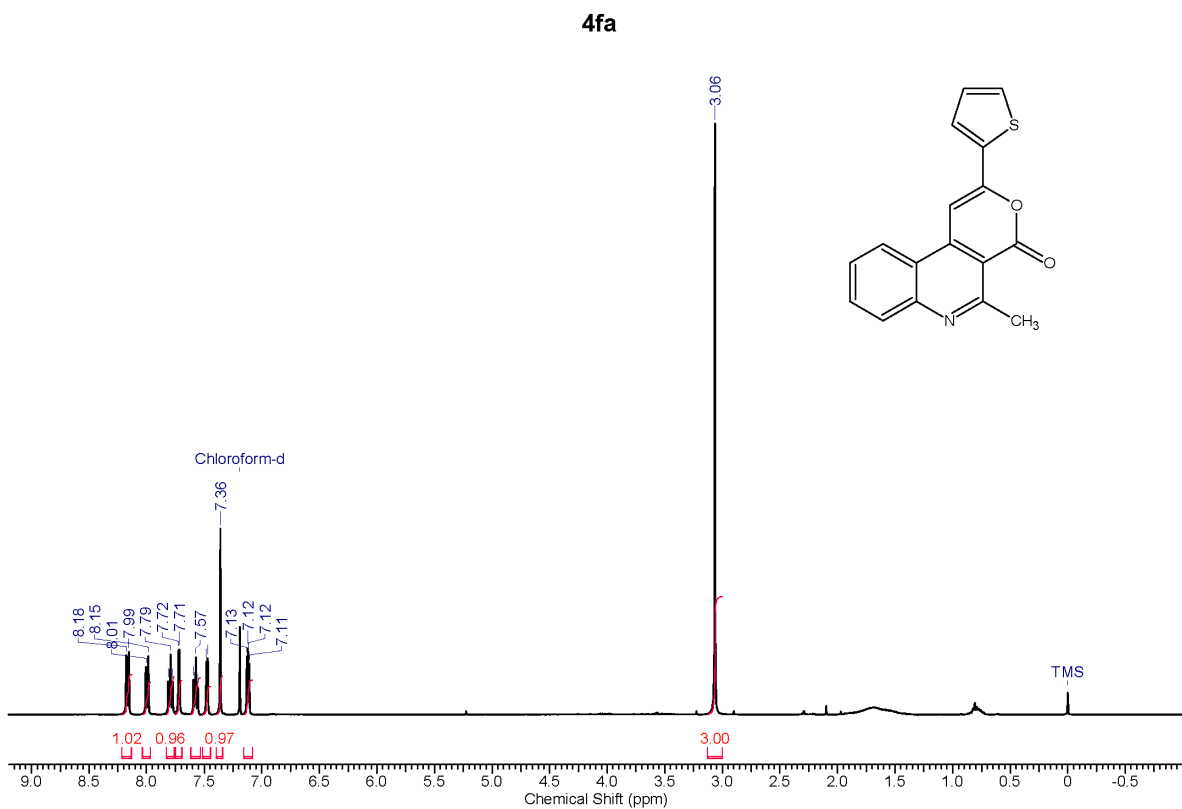
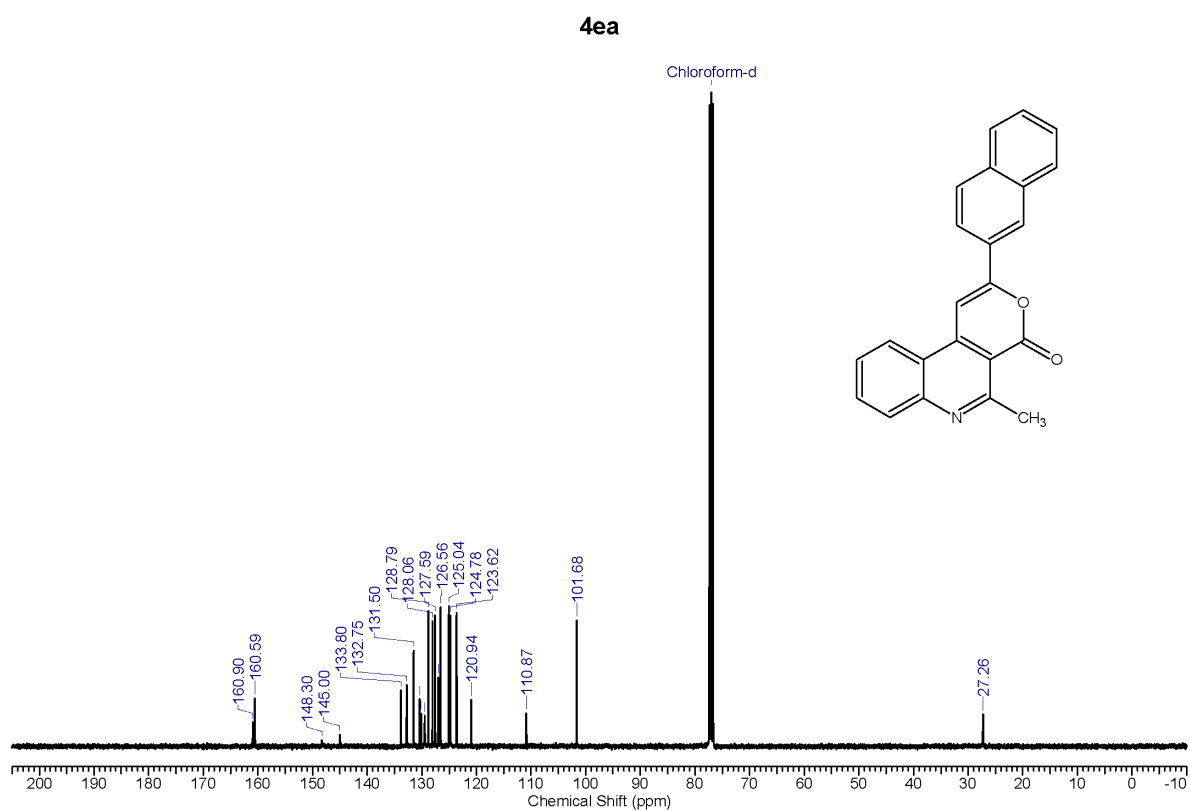


4da

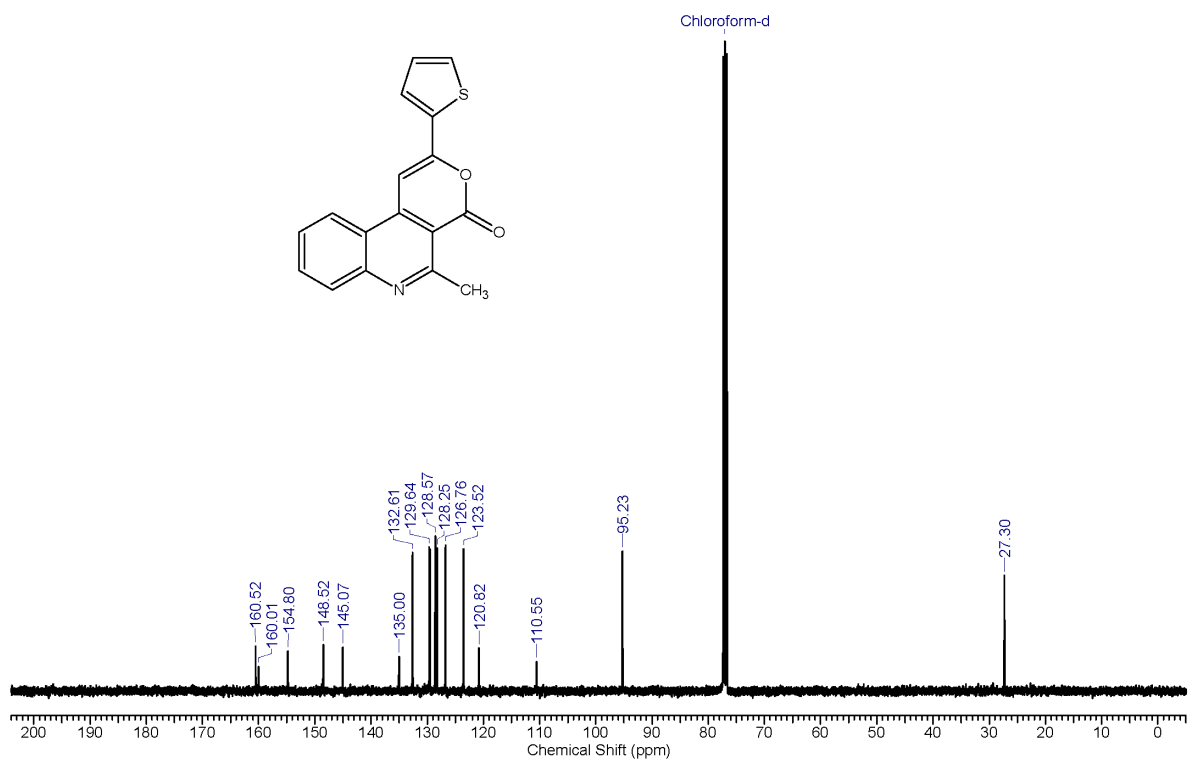


4ea

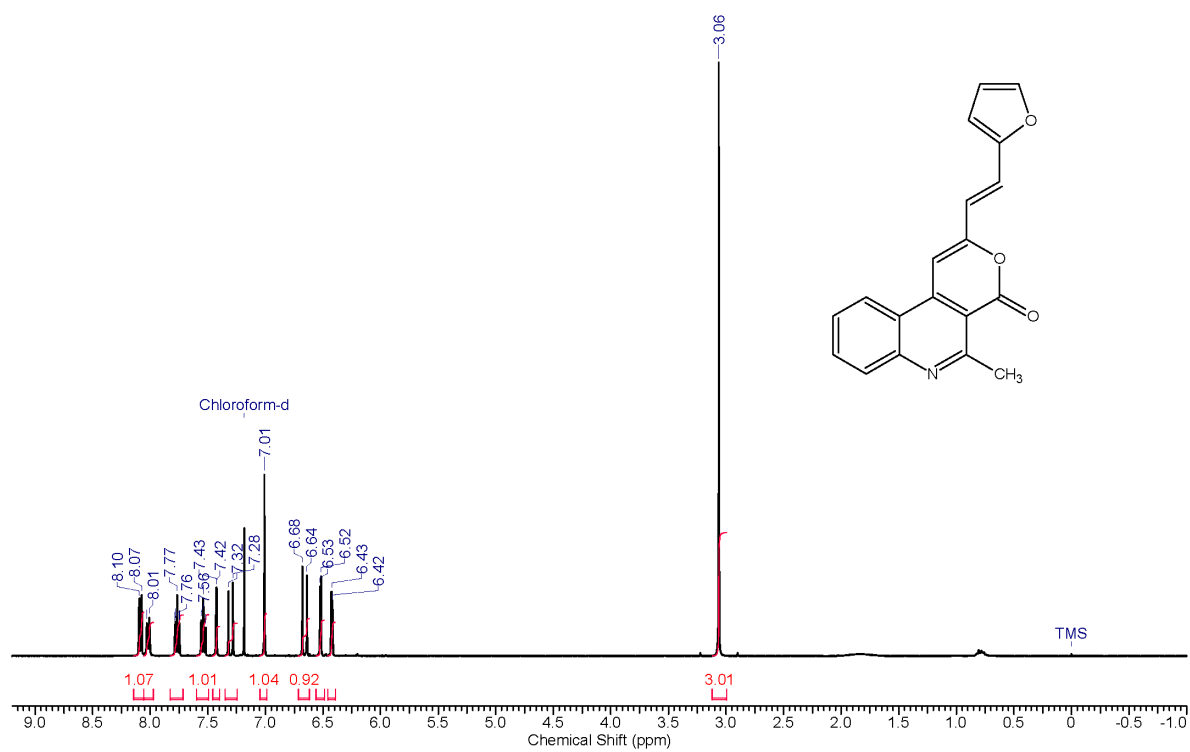




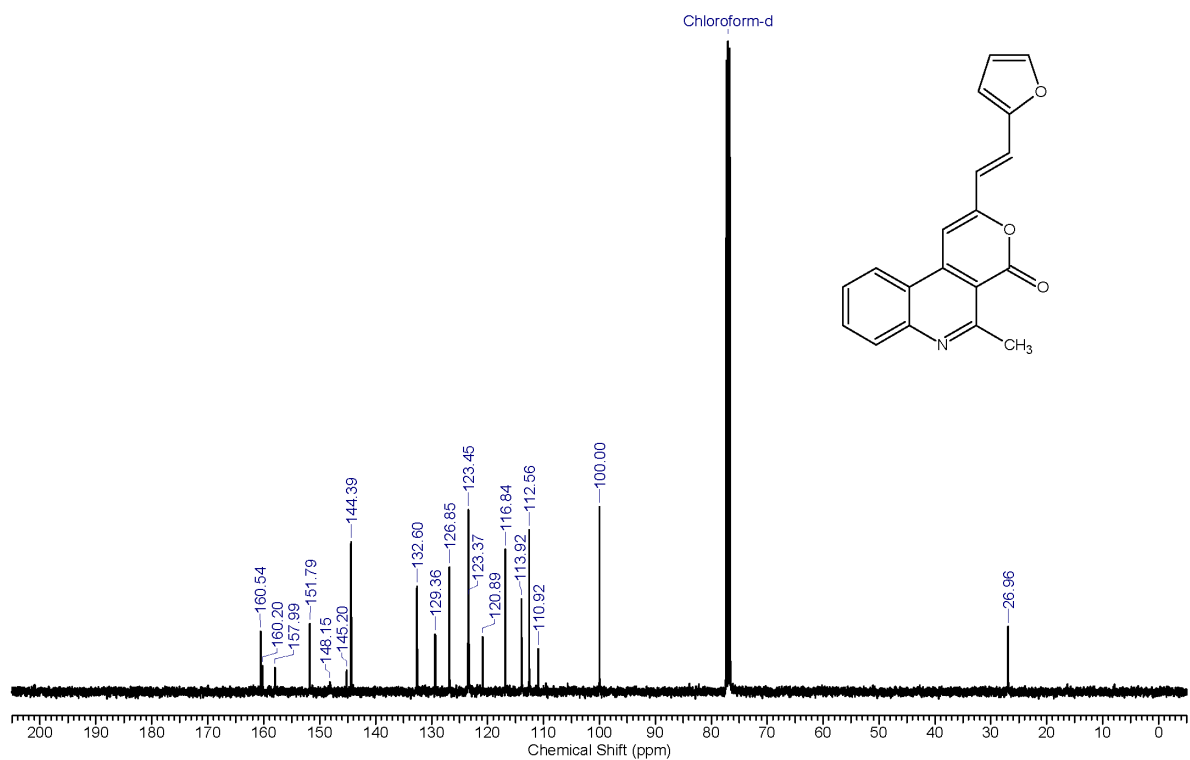
4fa



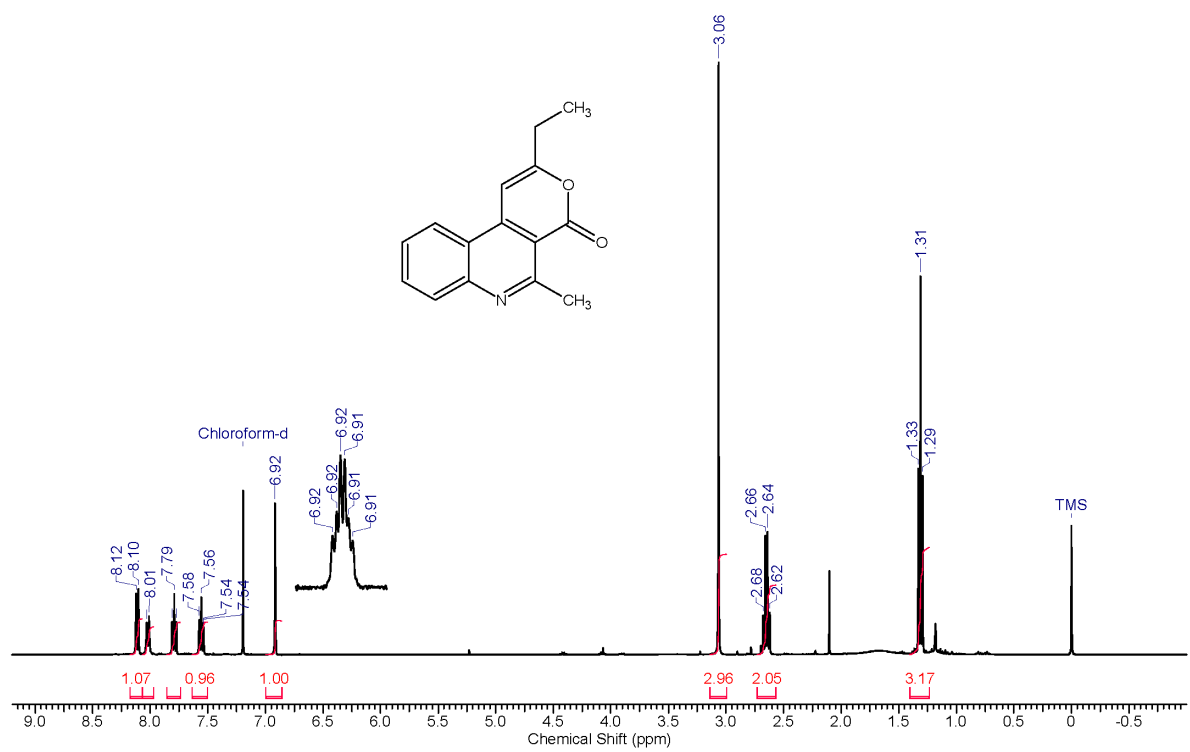
4ga

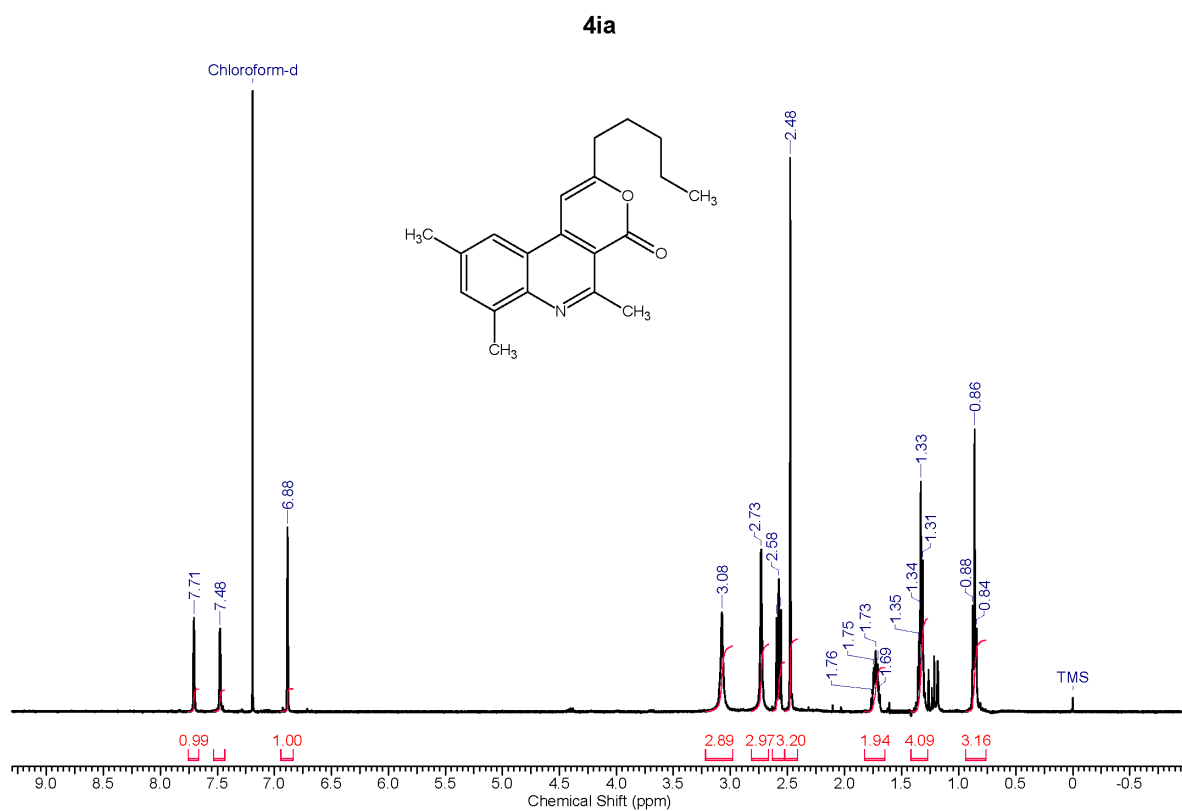
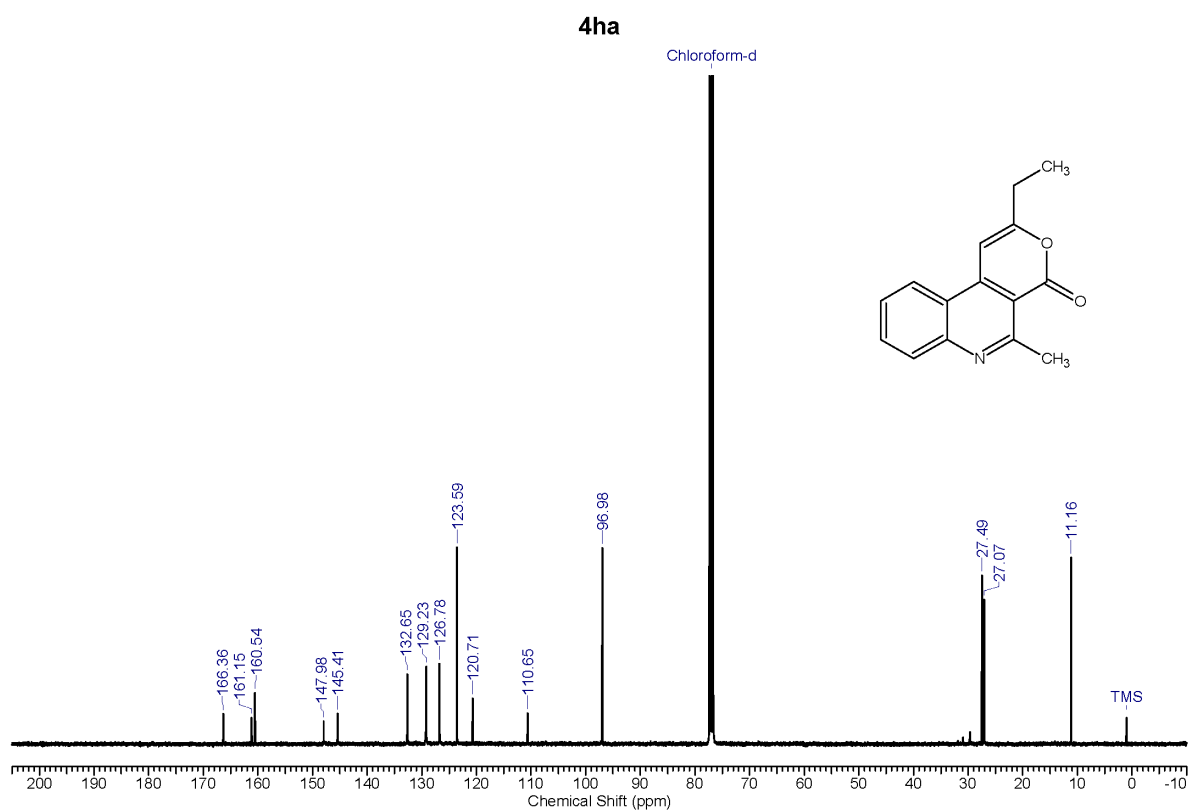


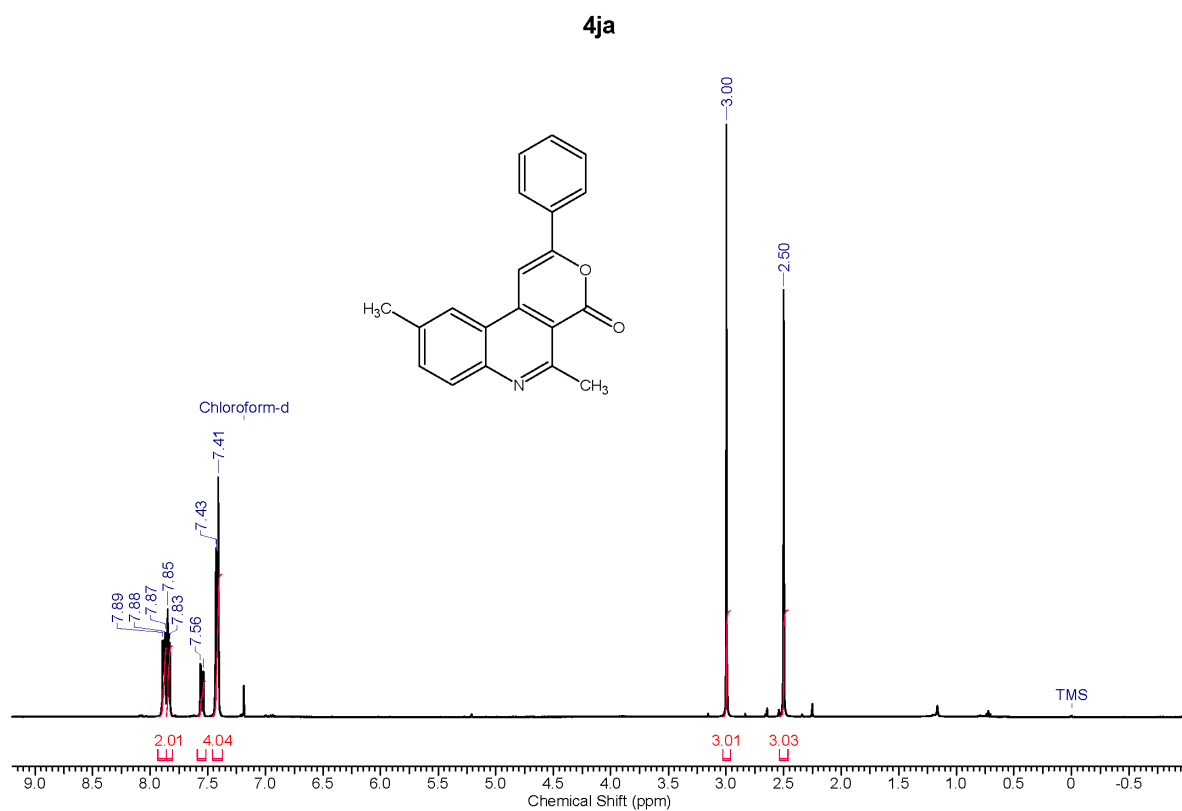
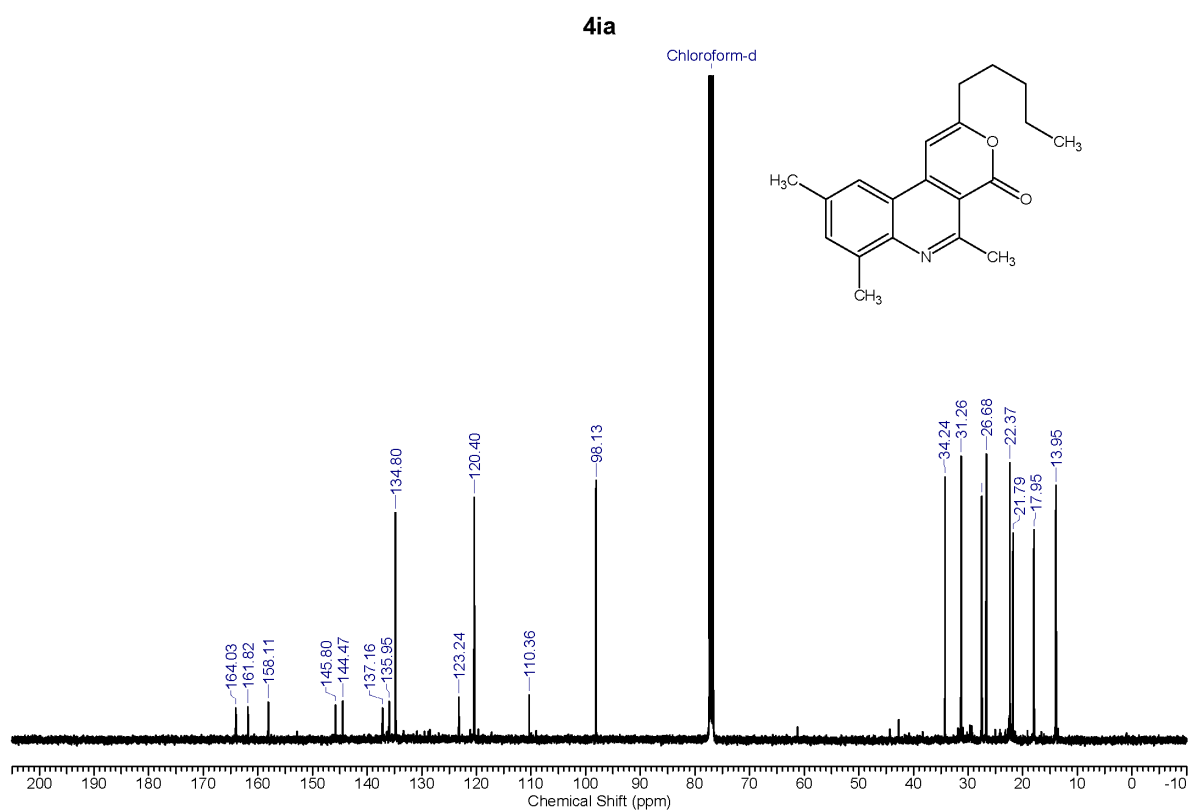
4ga



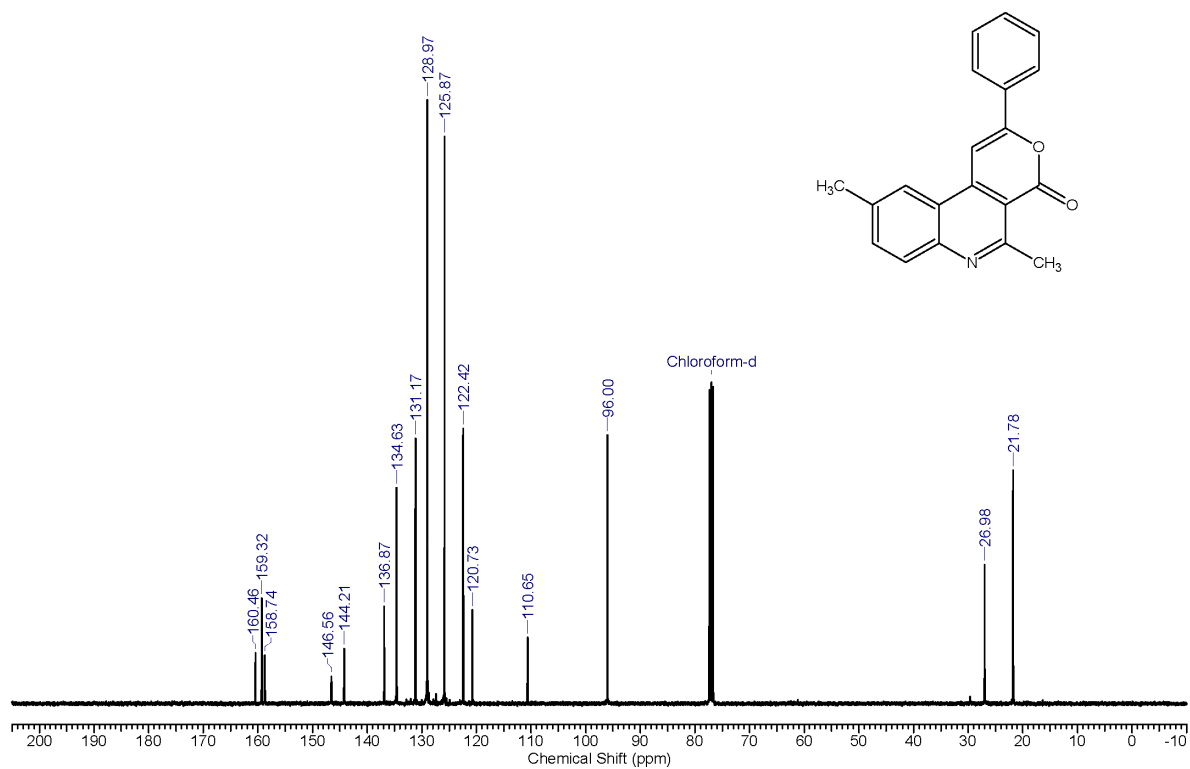
4ha



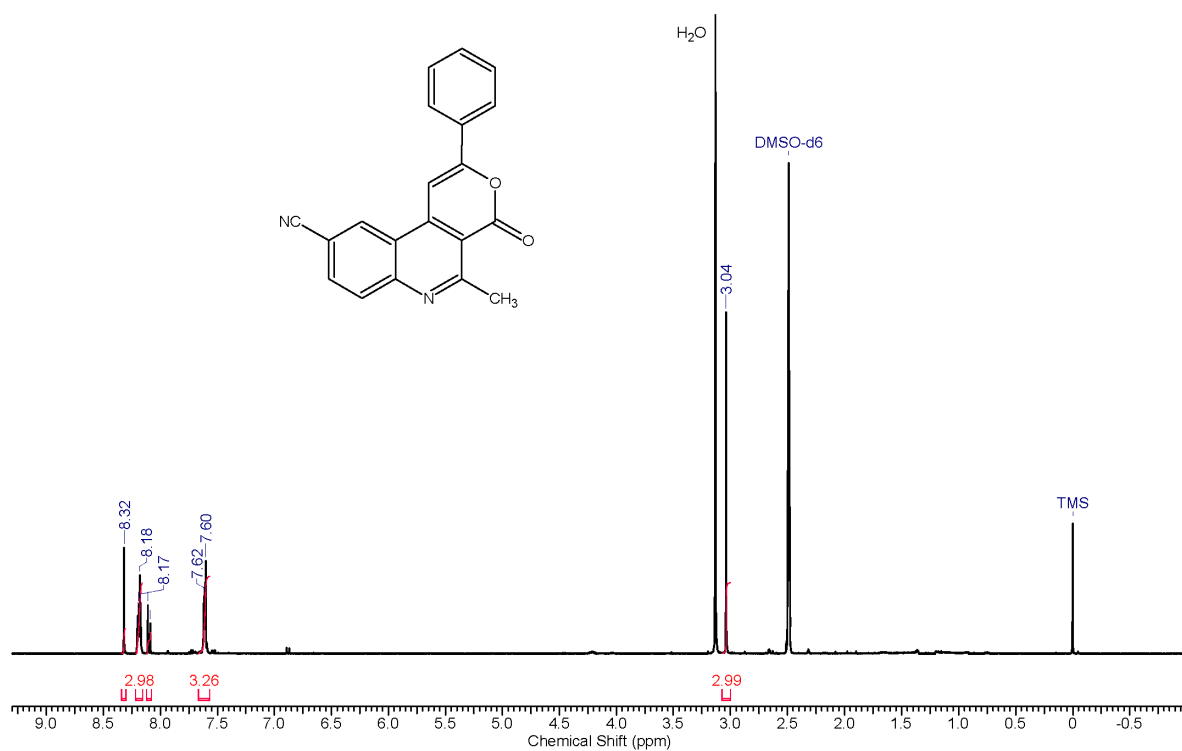


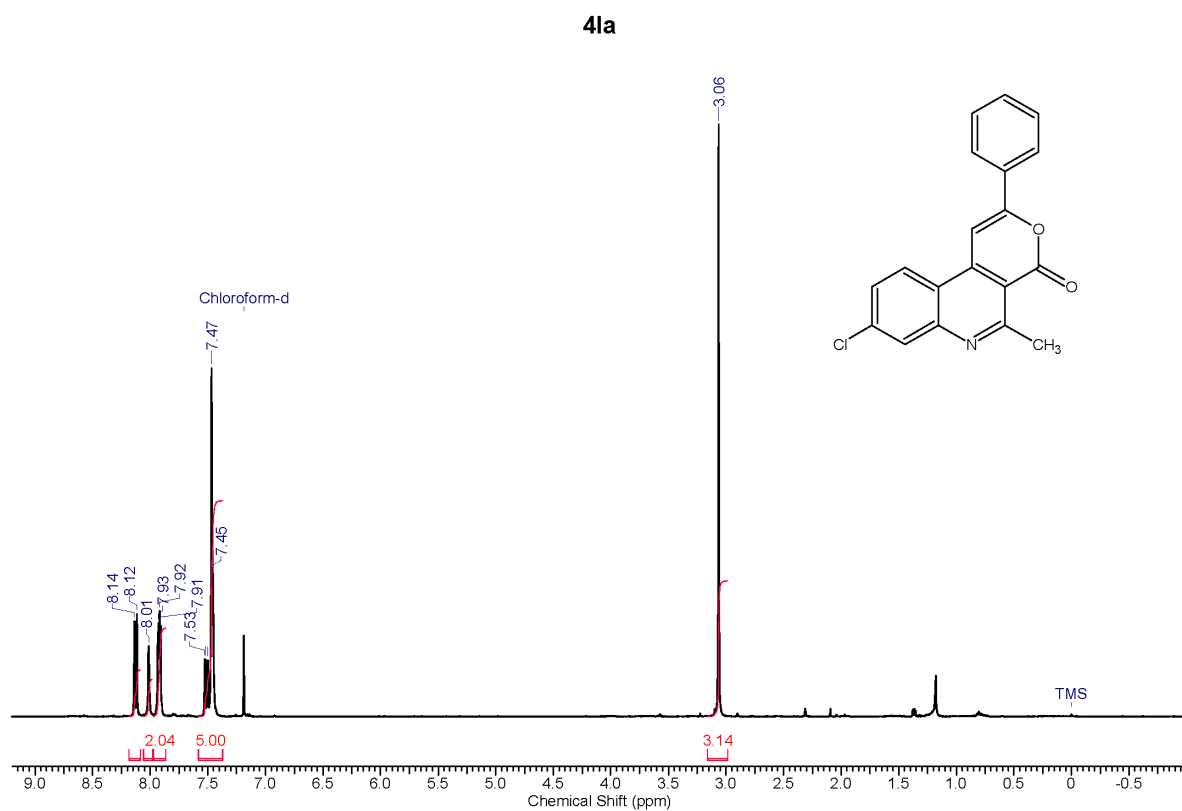
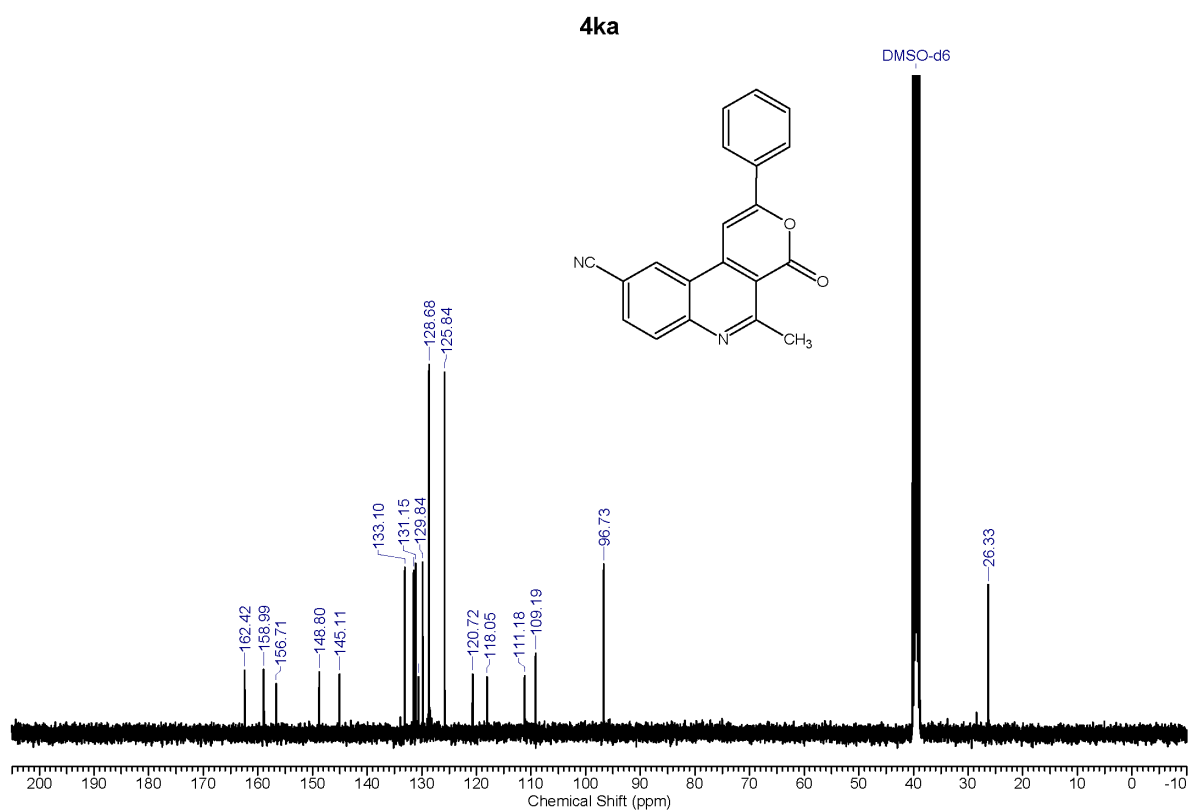


4ja

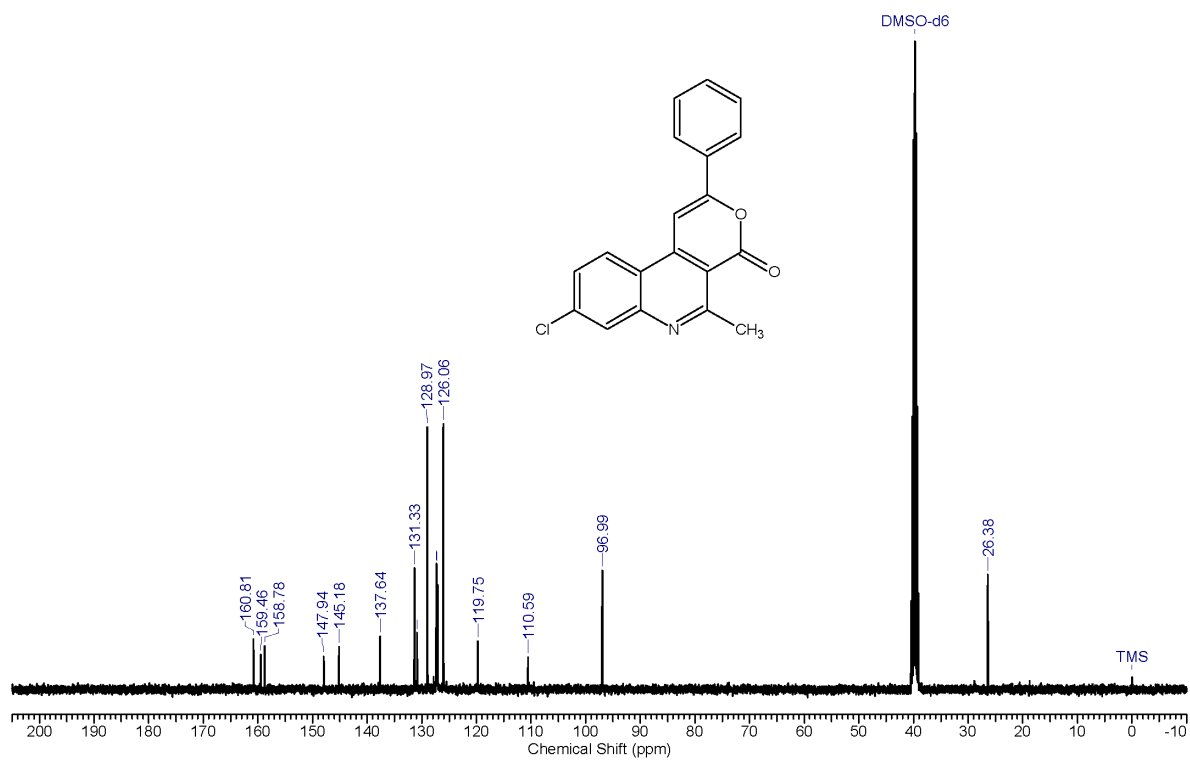


4ka

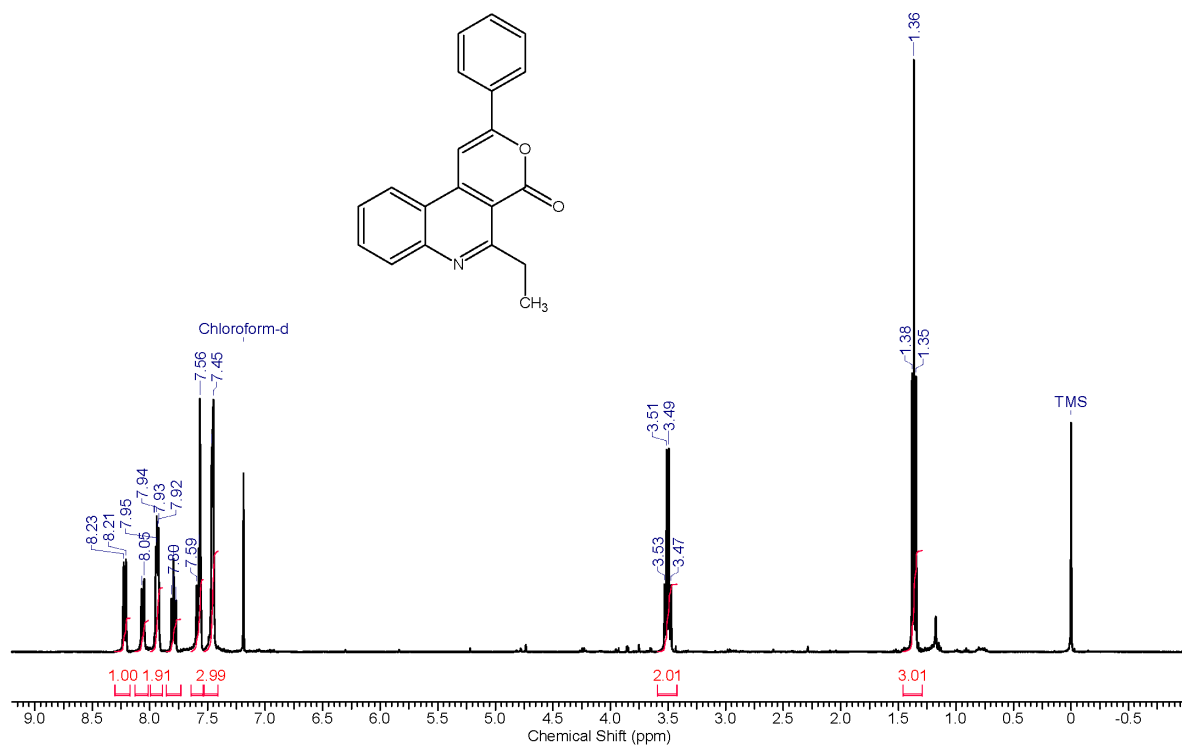




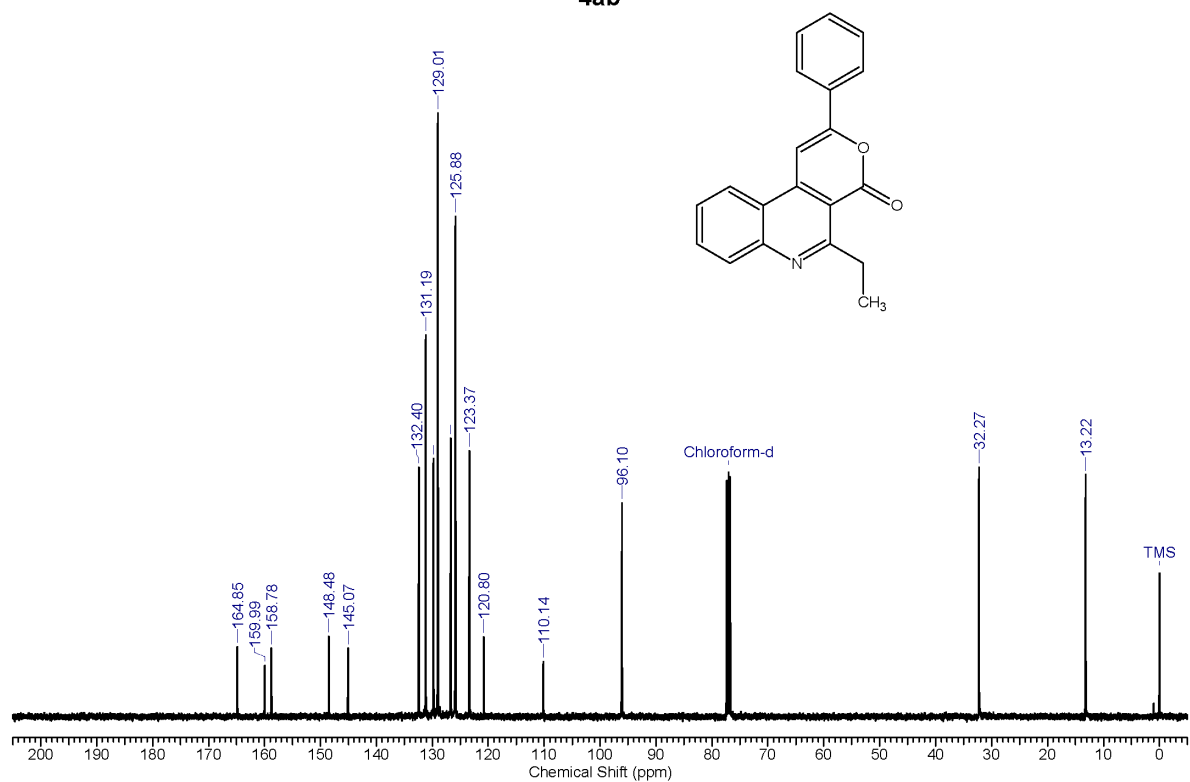
41a



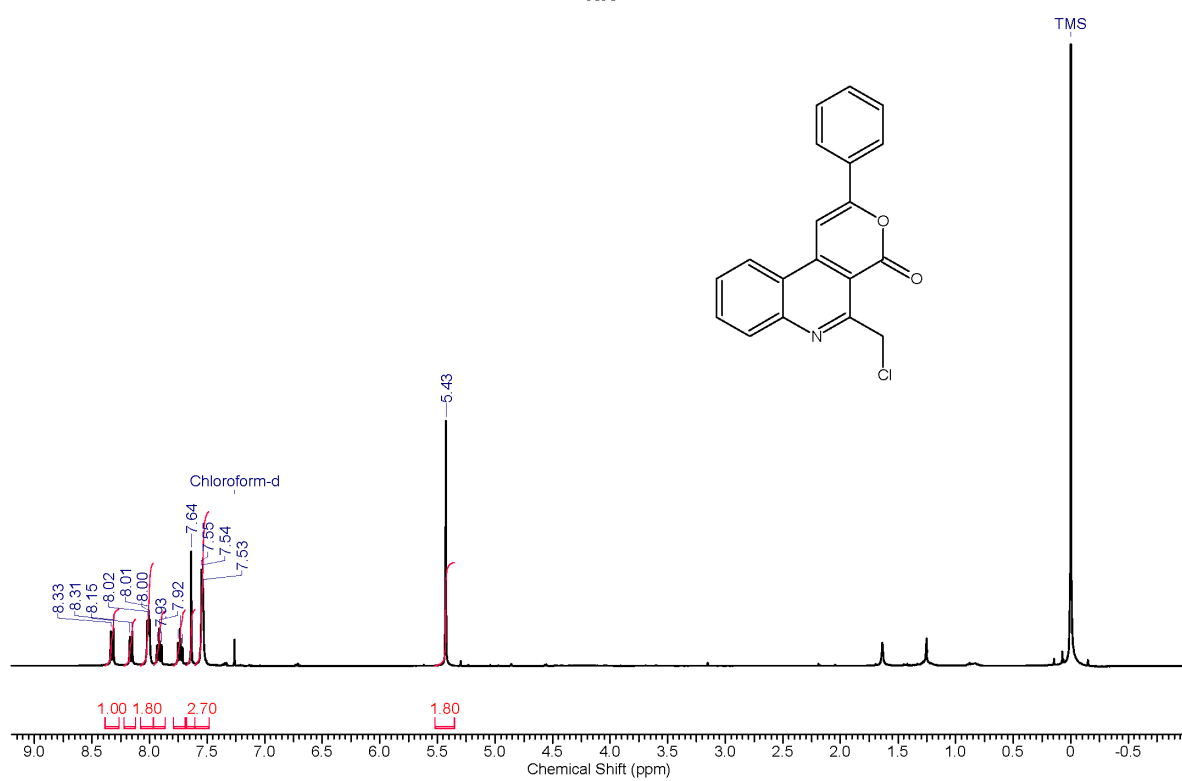
4ab

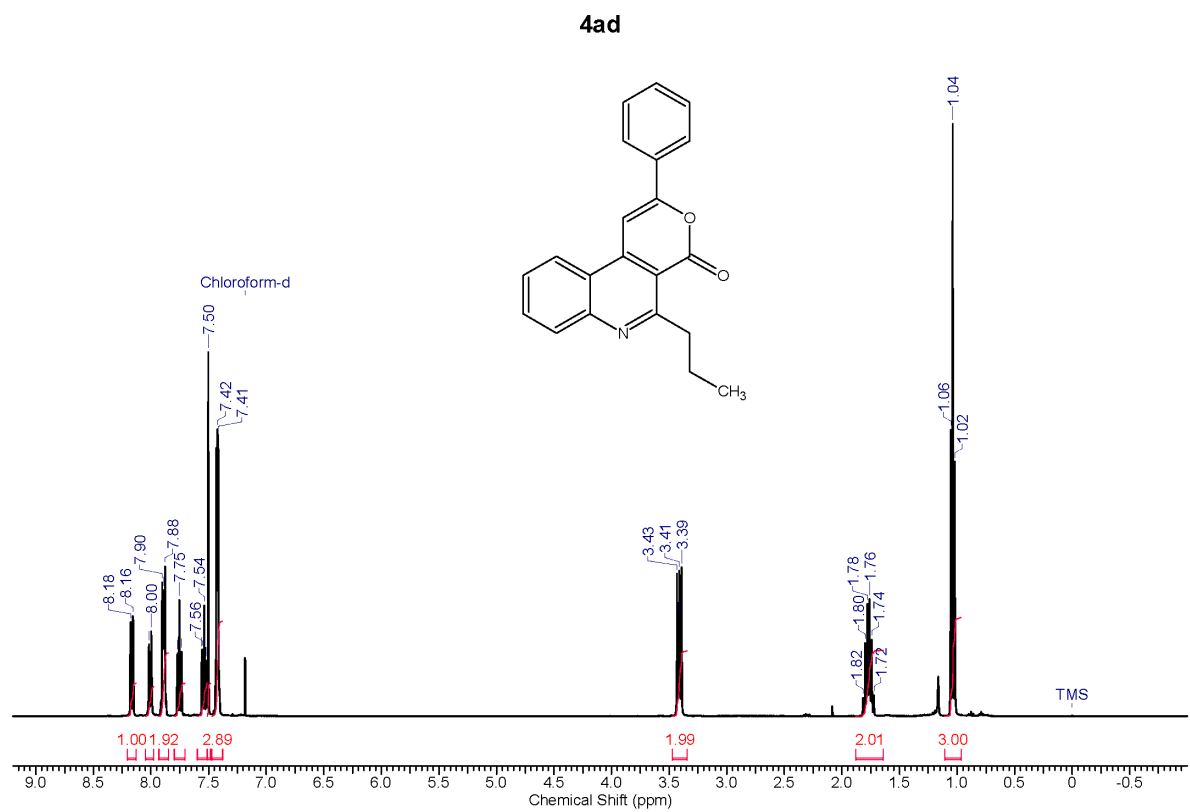
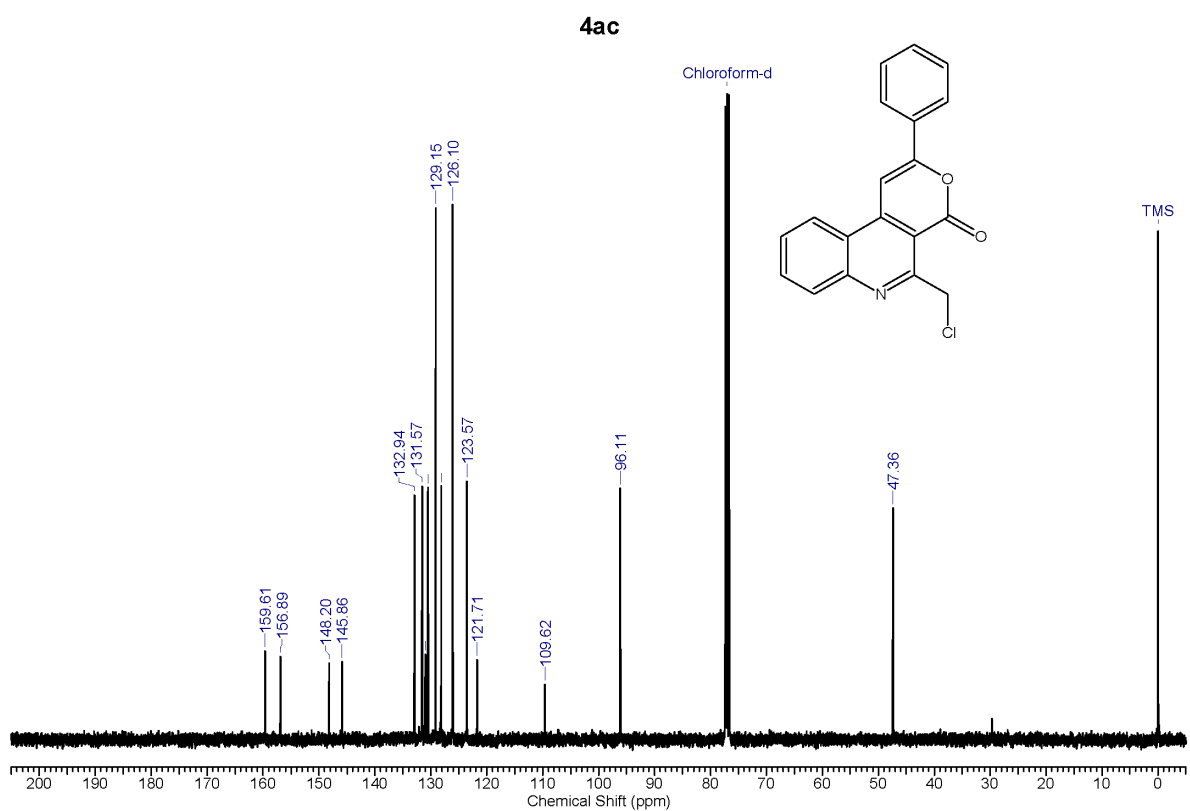


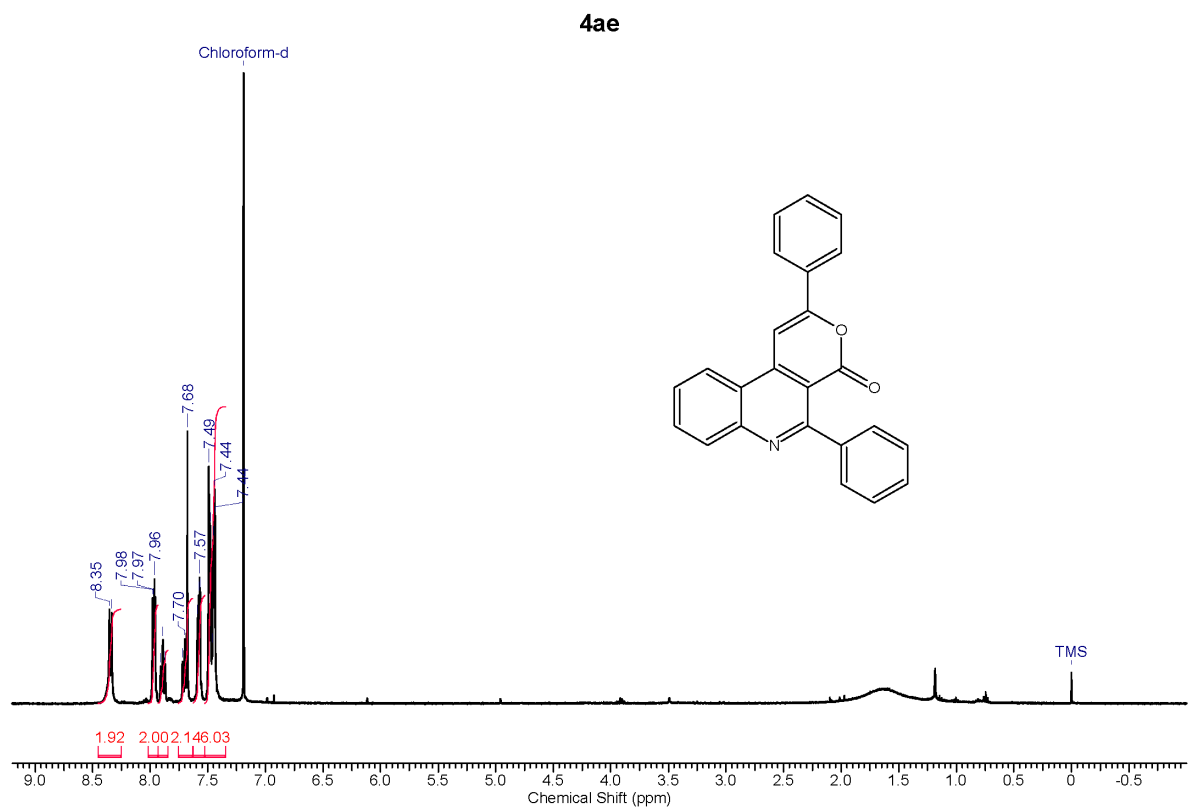
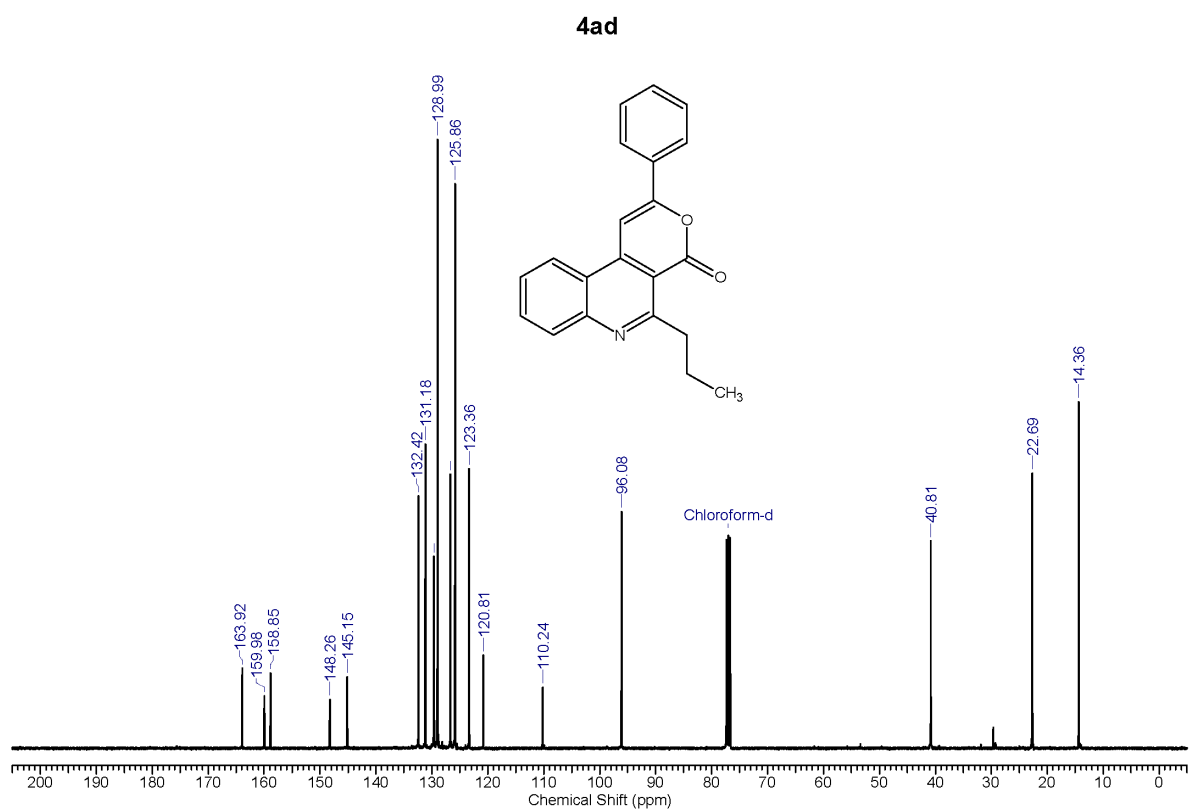
4ab

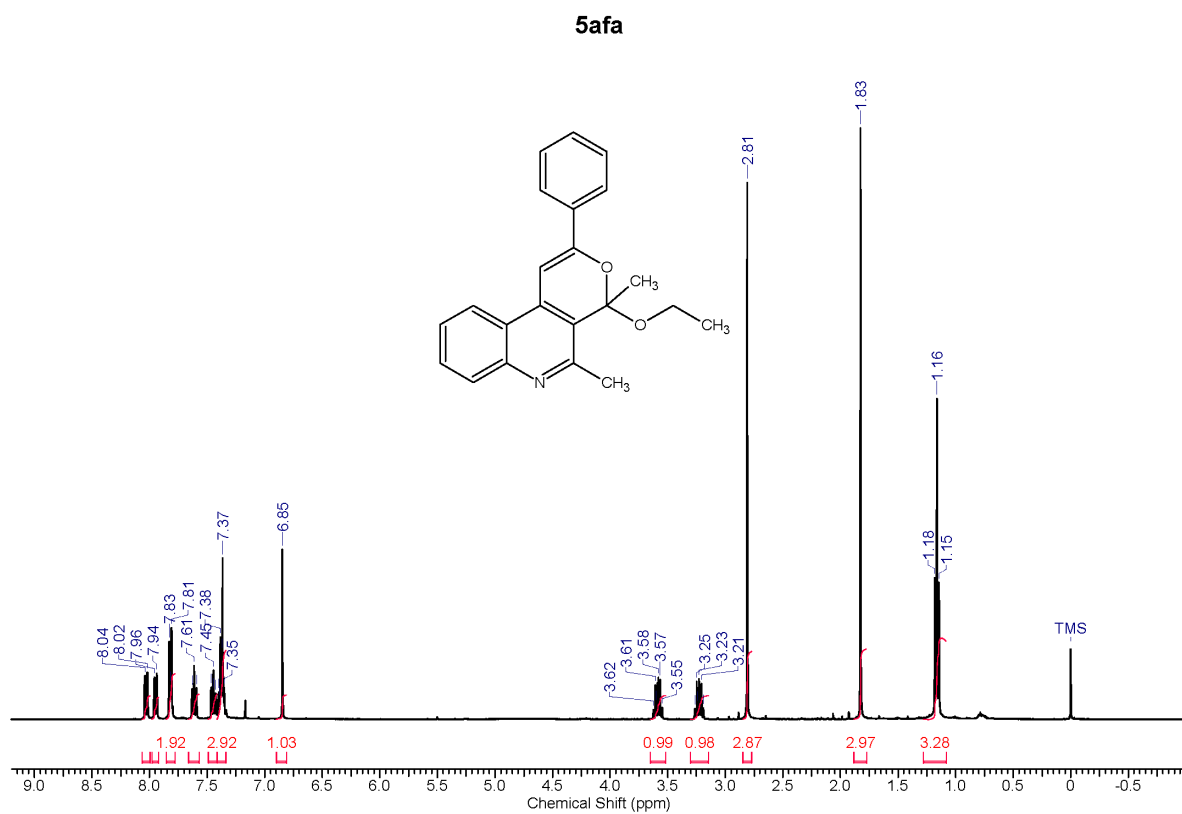
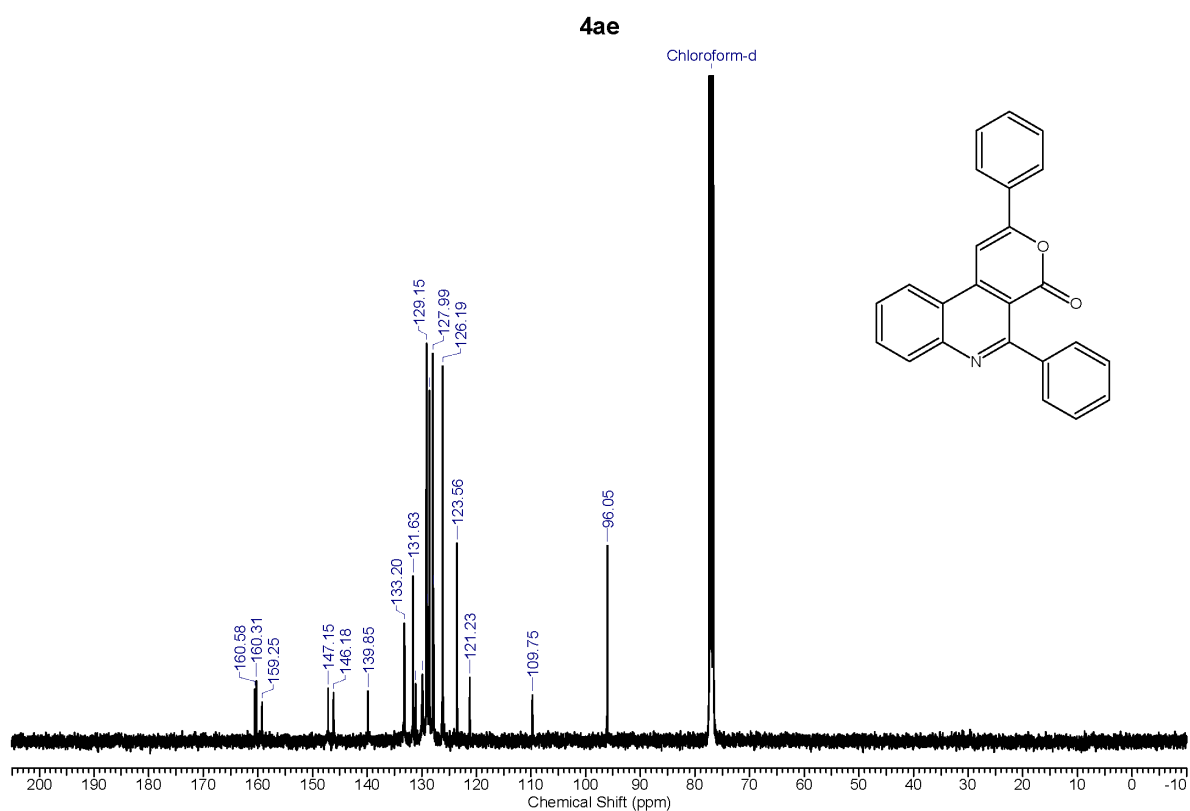


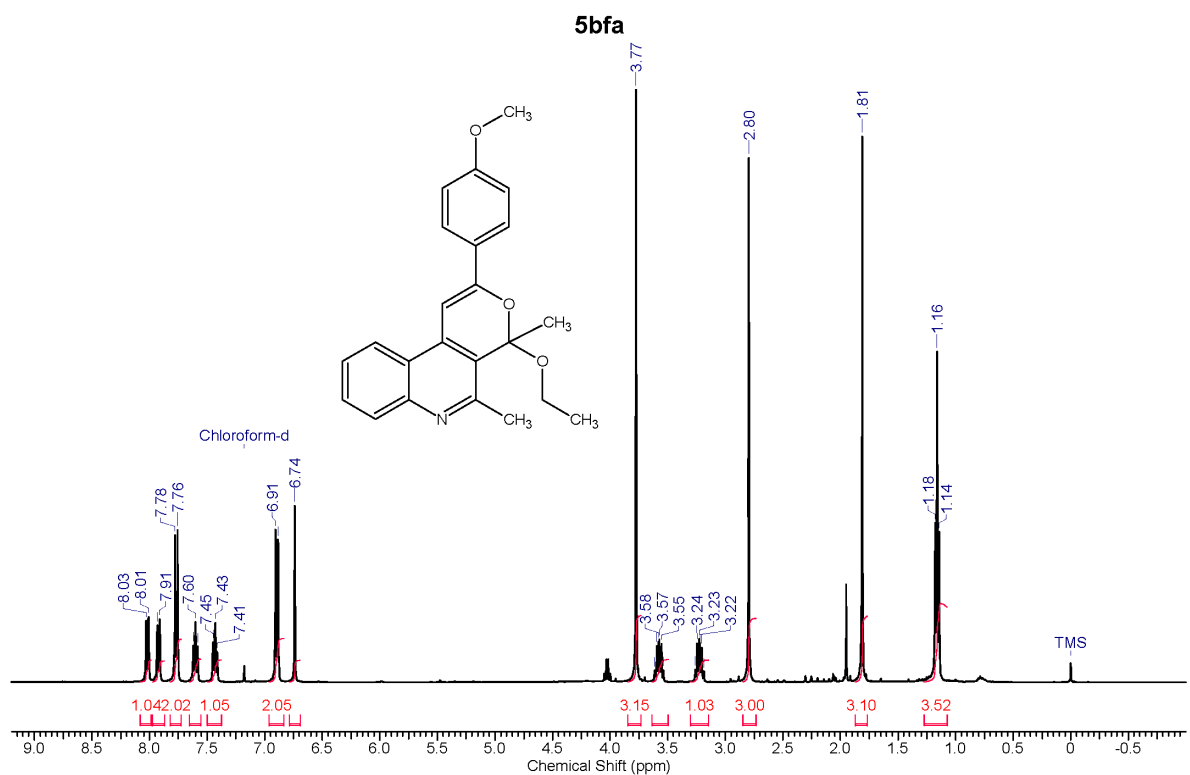
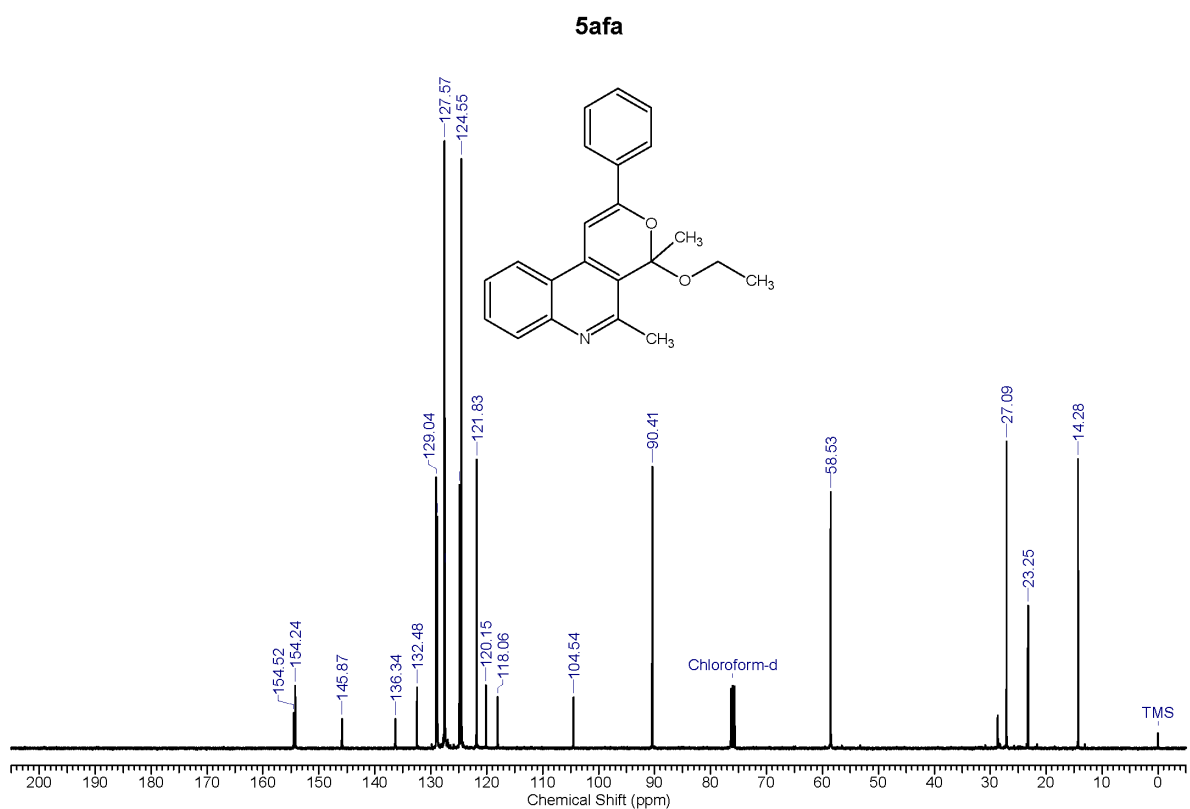
4ac



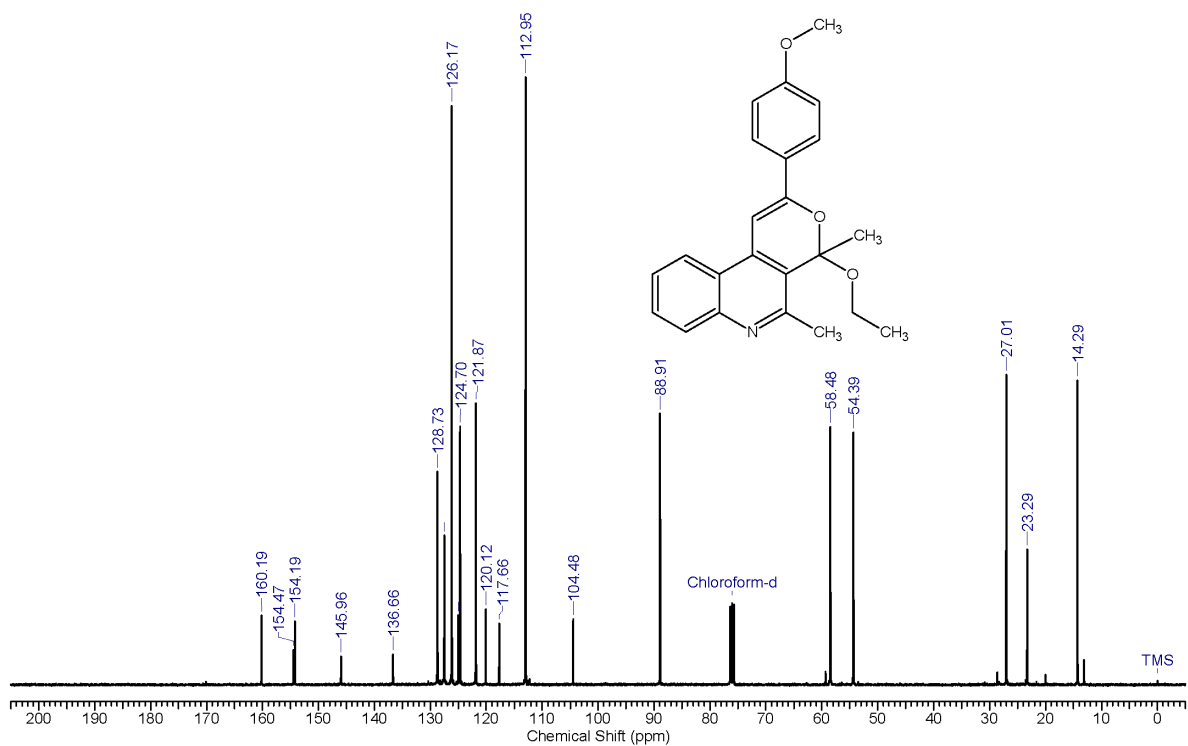




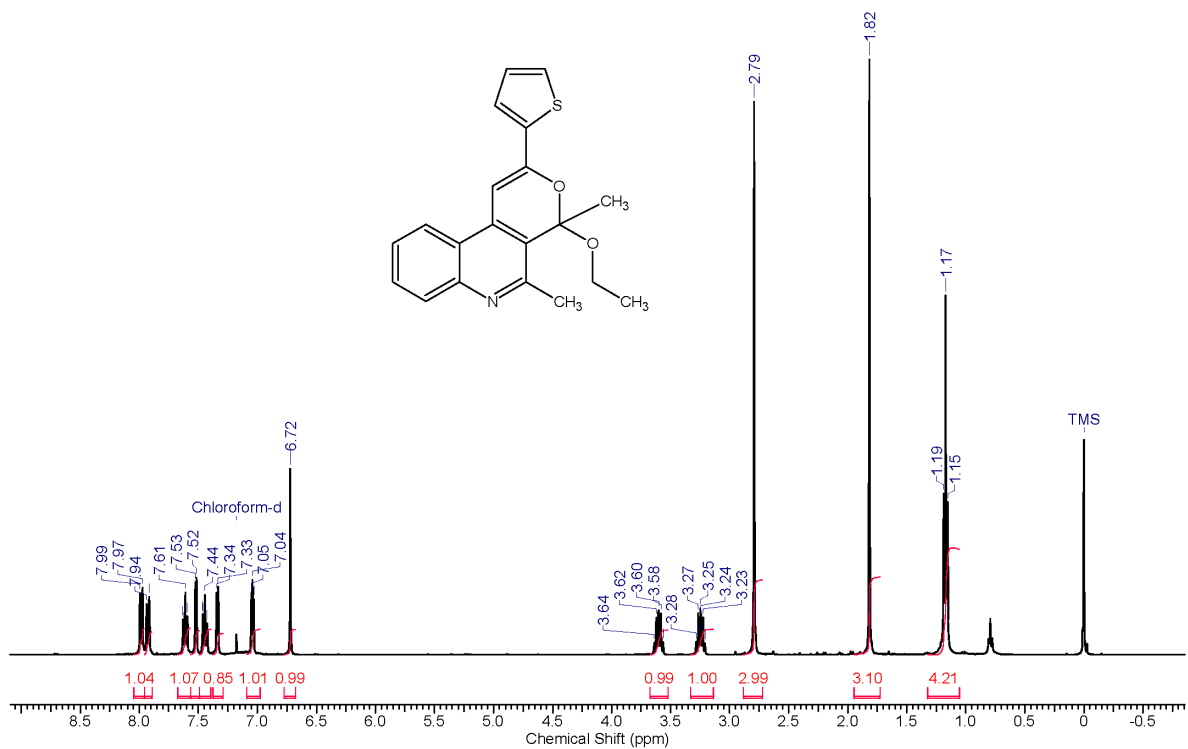




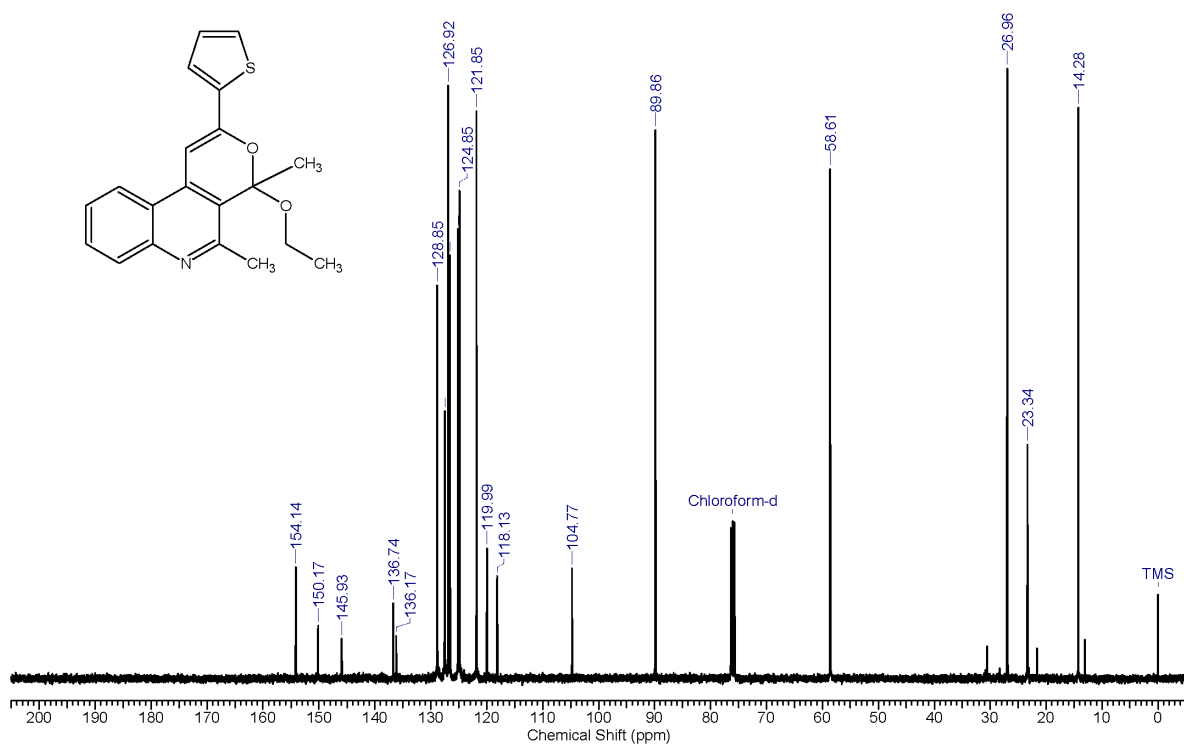
5bfa



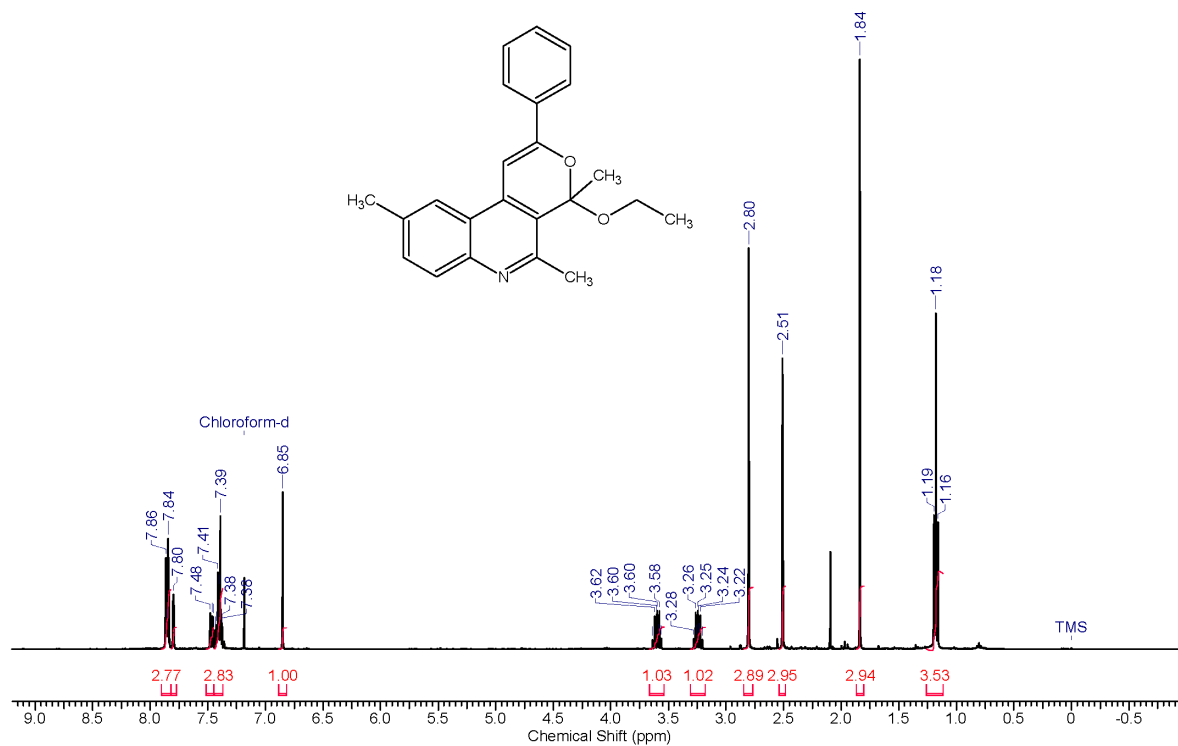
5ffa

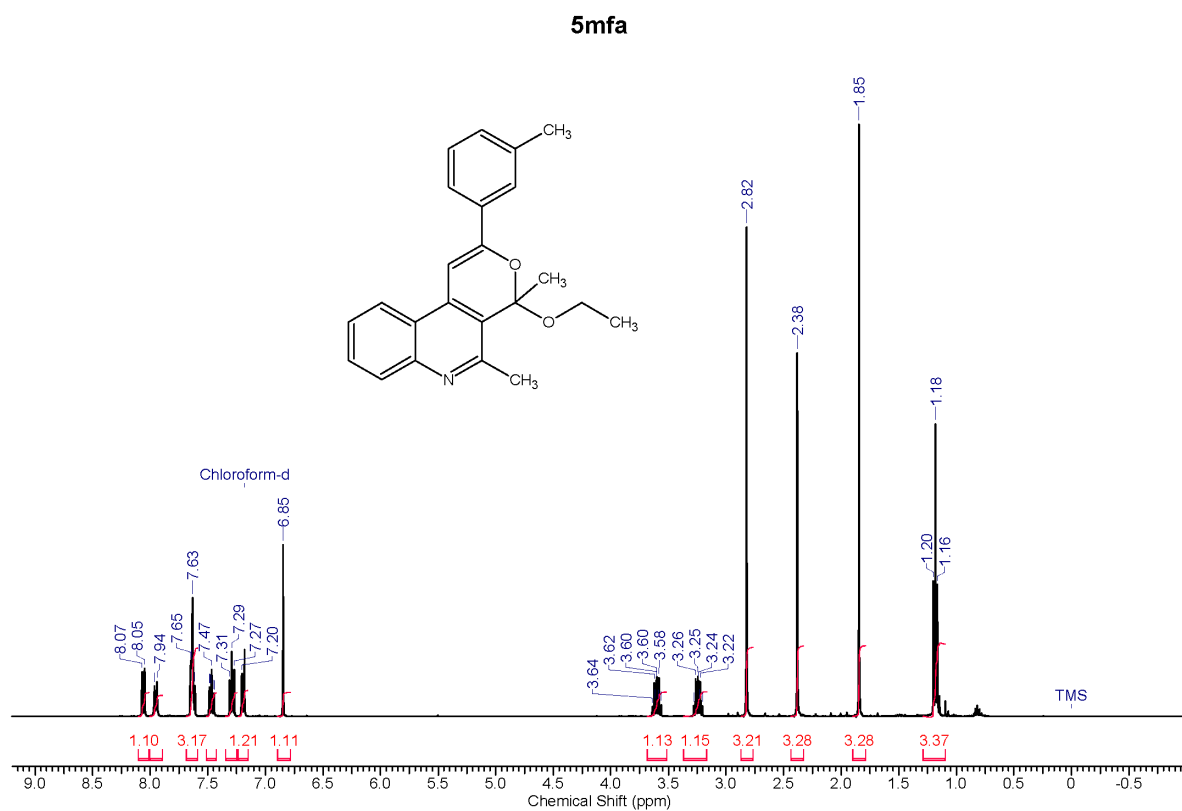
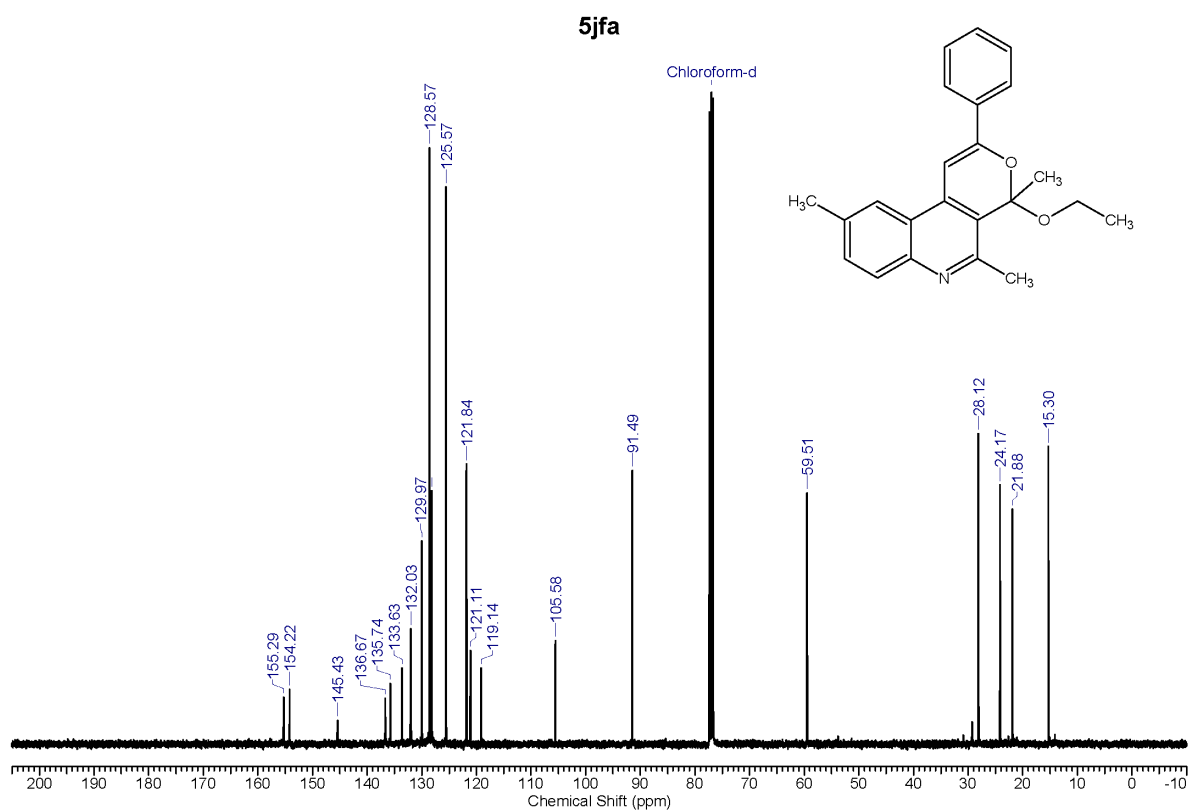


5ffa

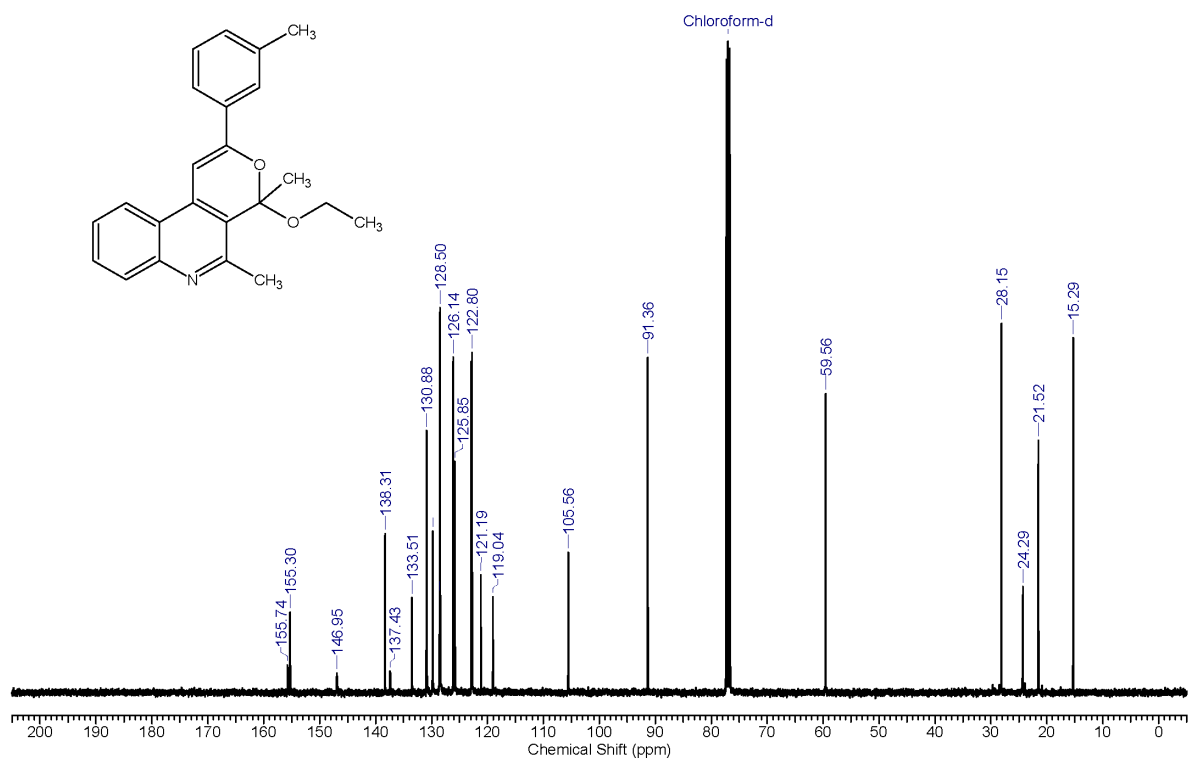


5jfa

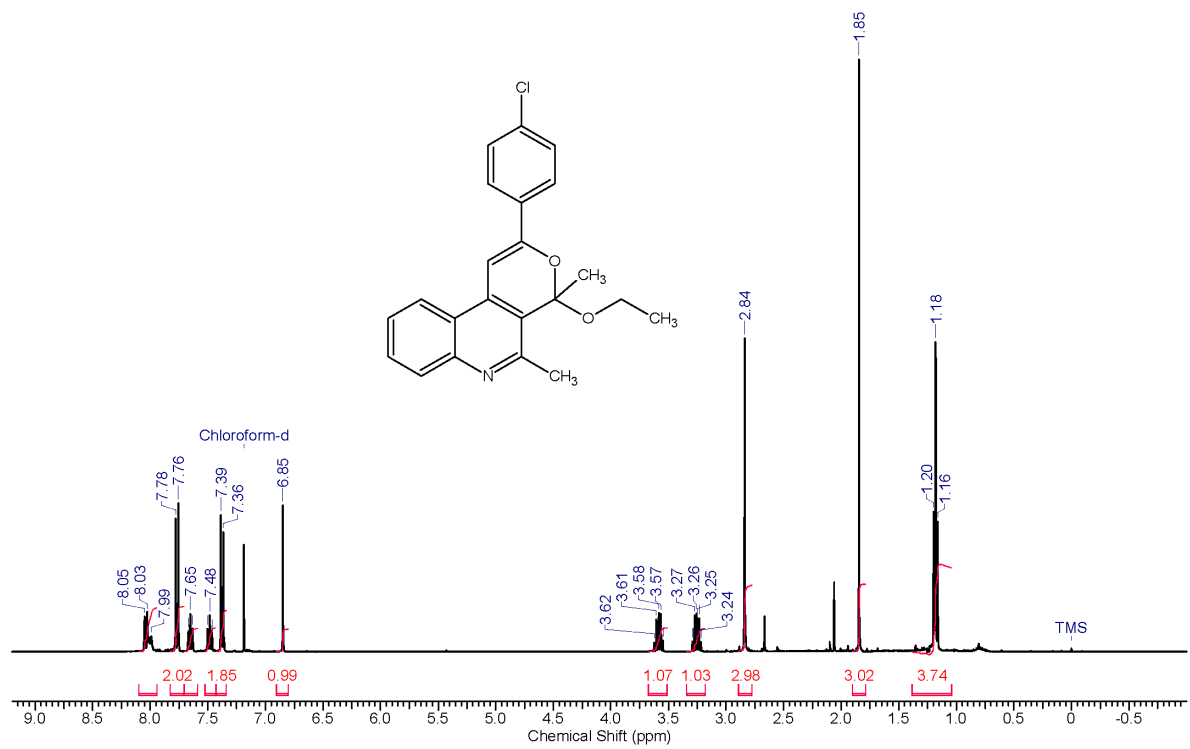


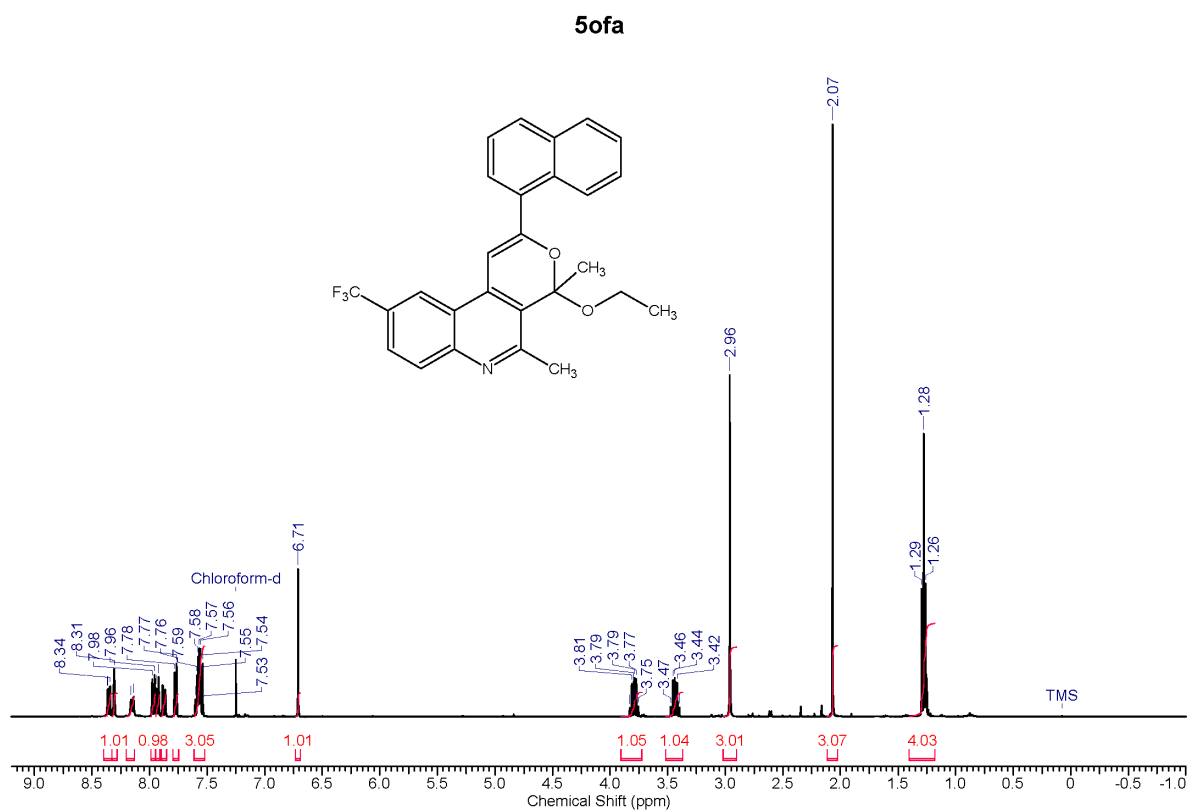
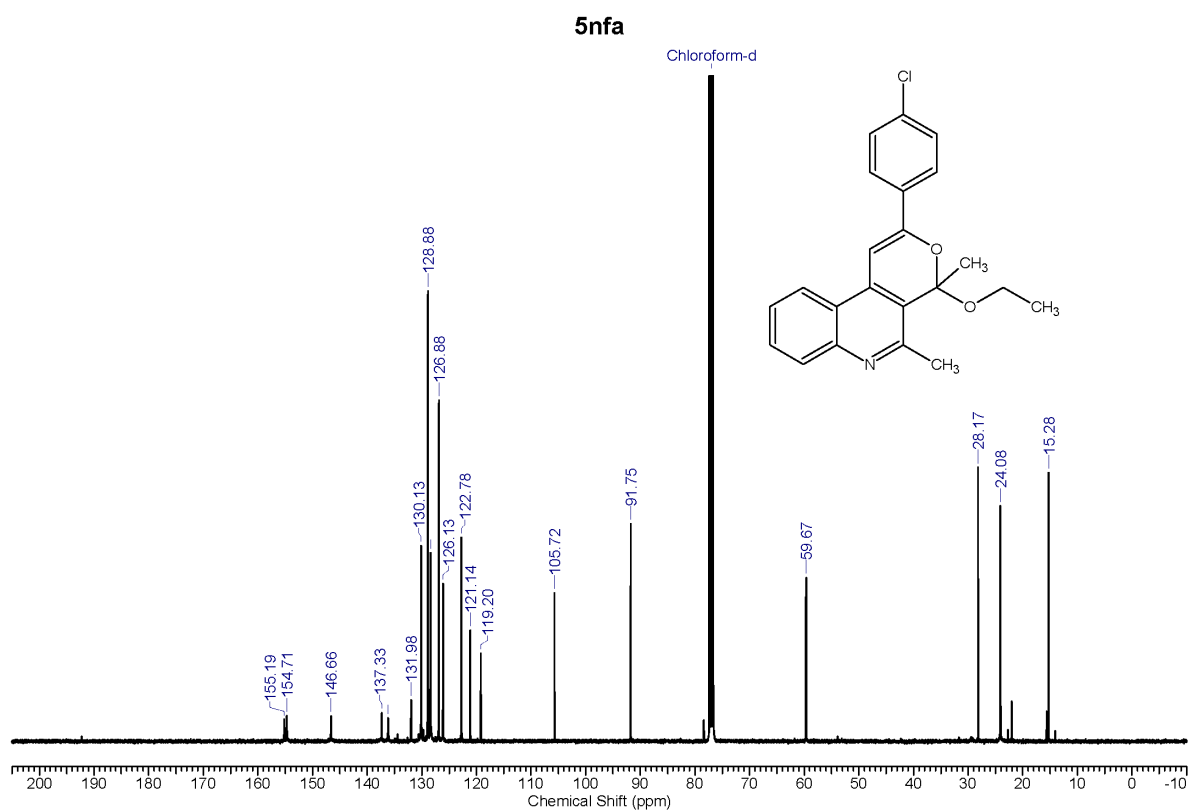


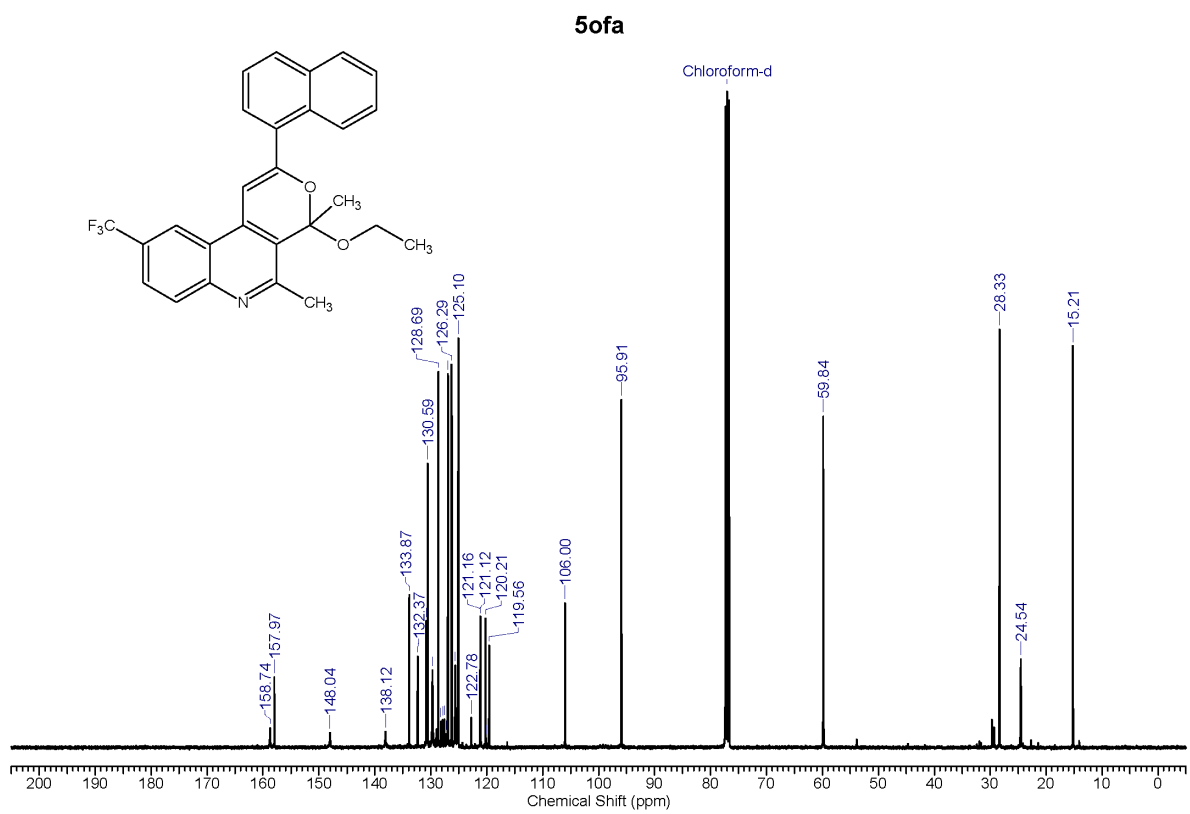
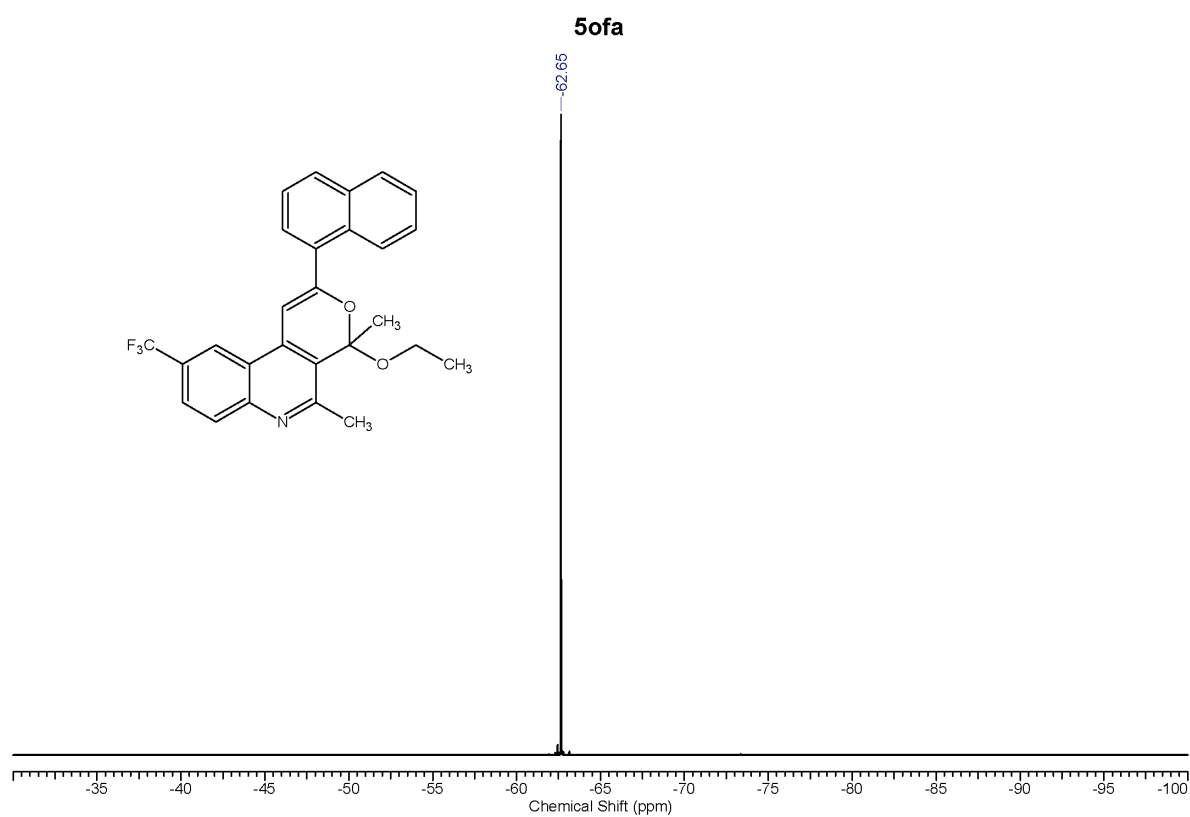
5mfa



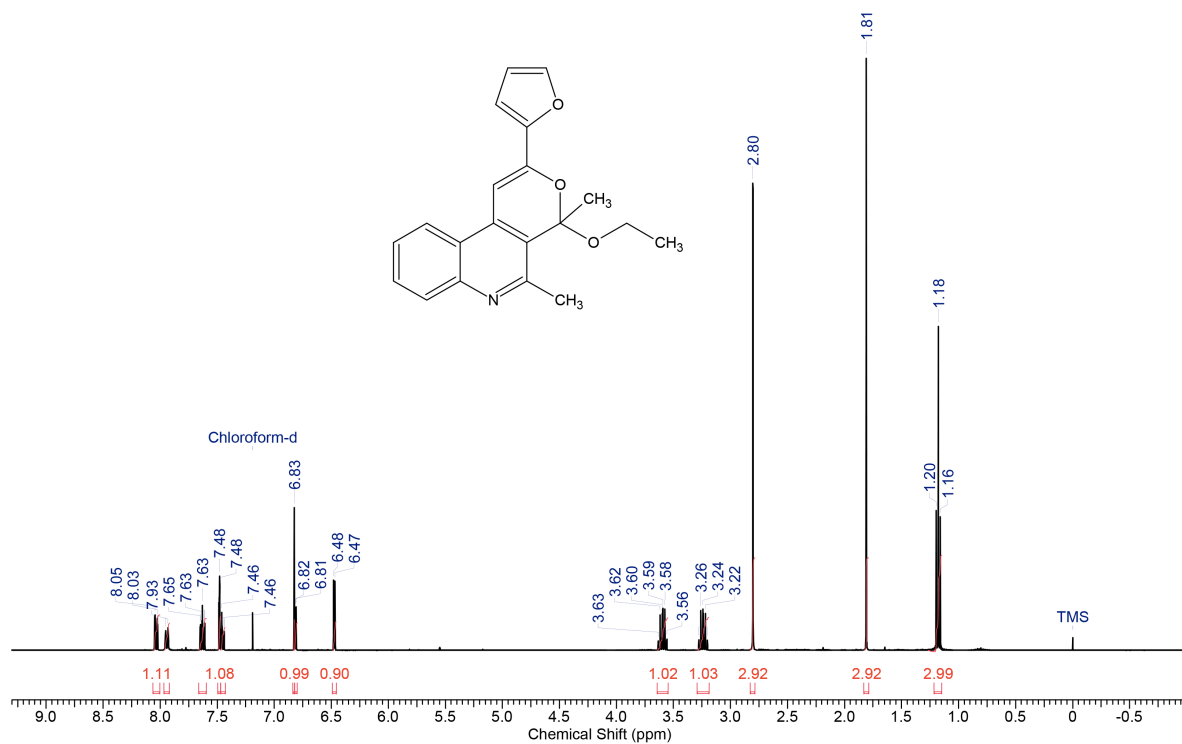
5nfa



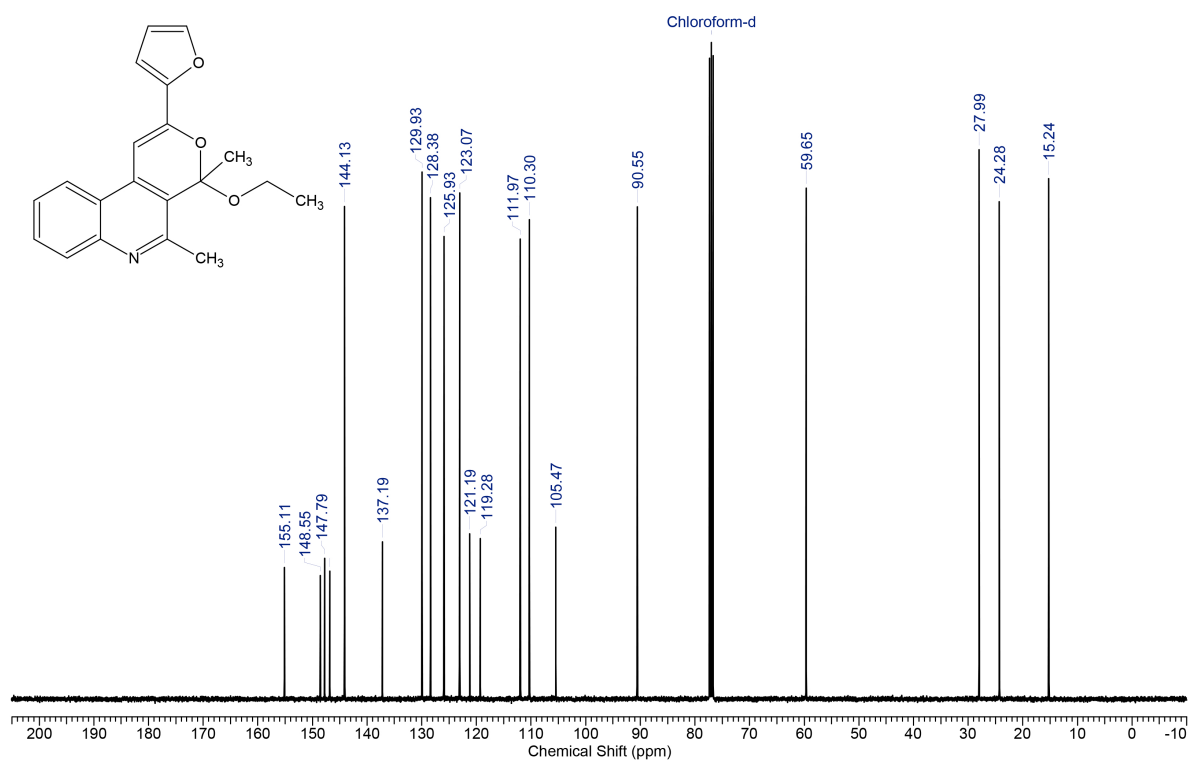




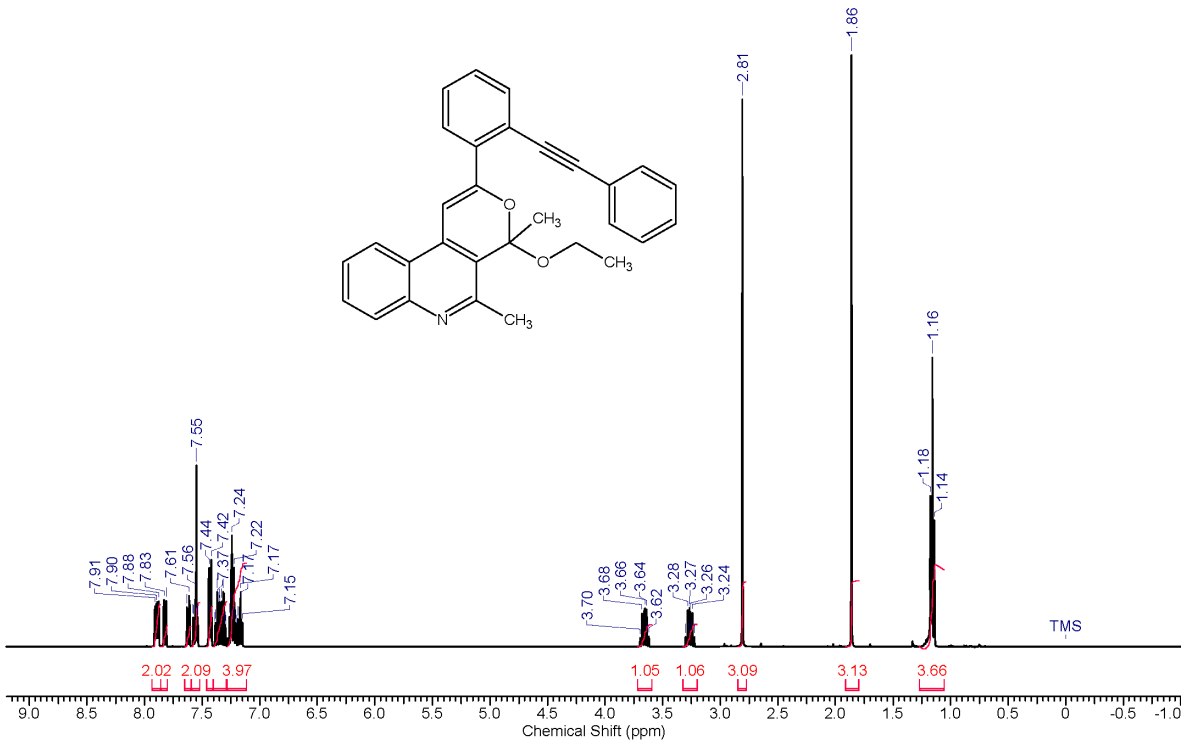
5pfa



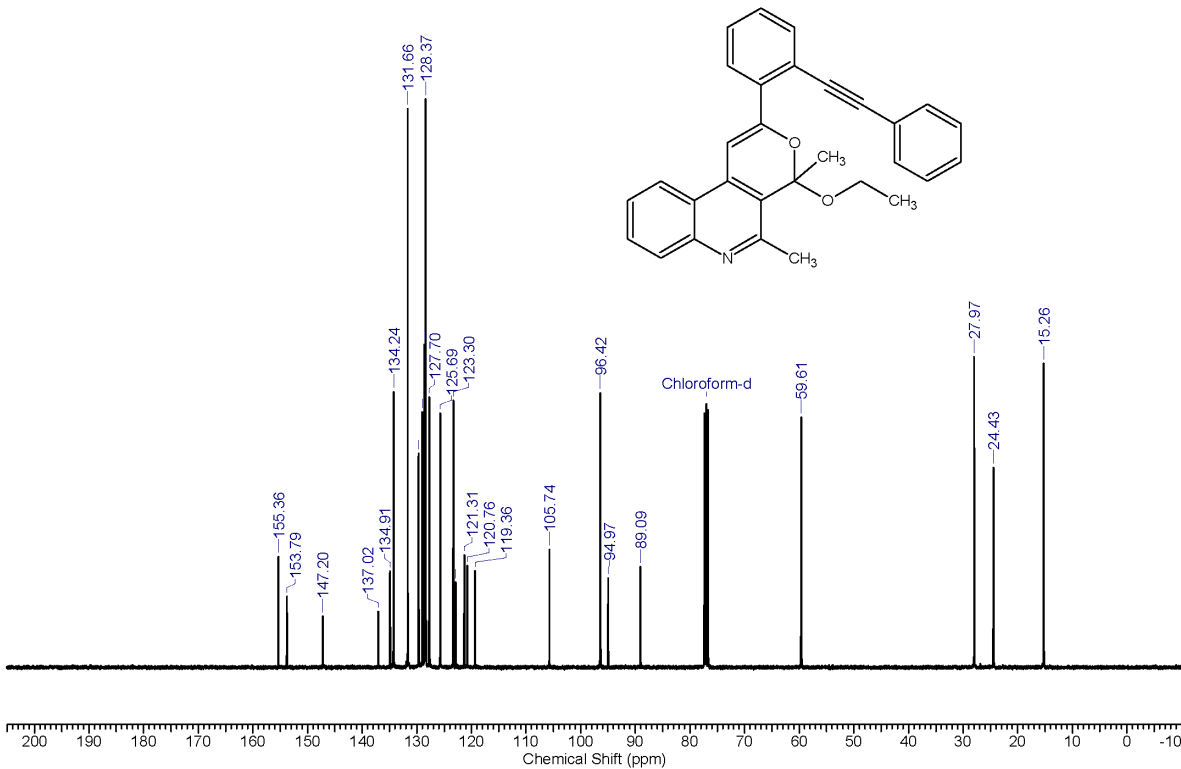
5pfa



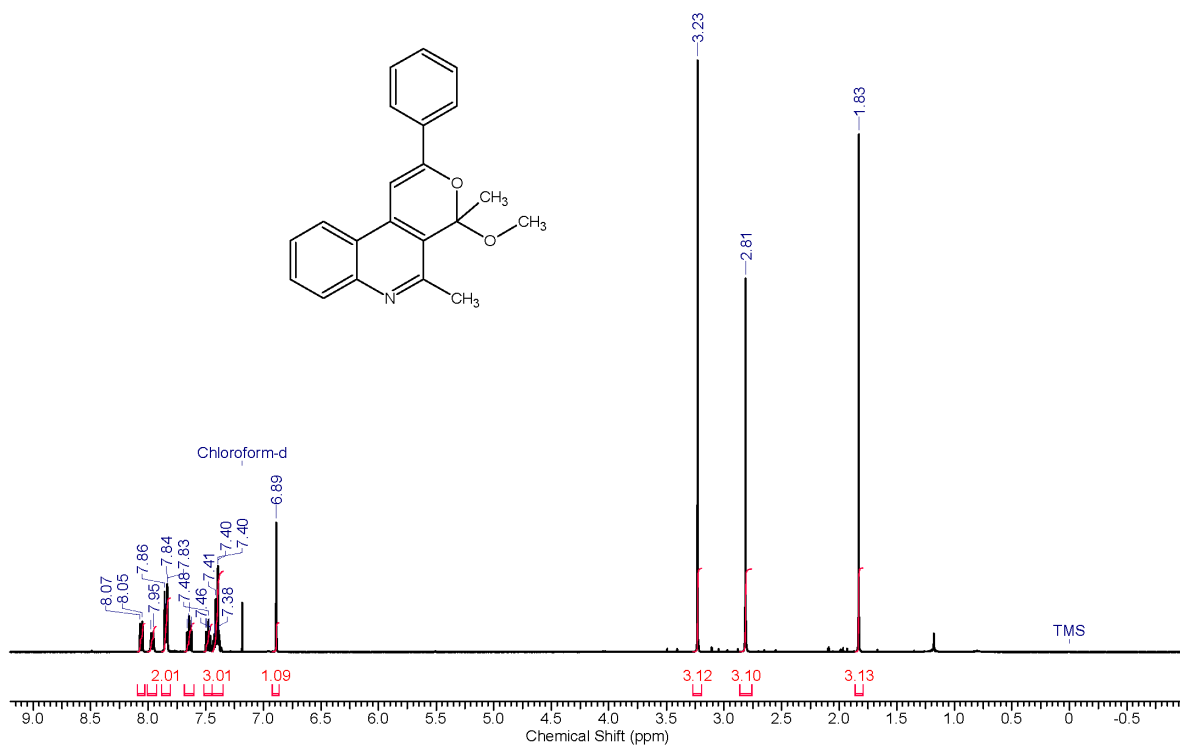
5qfa



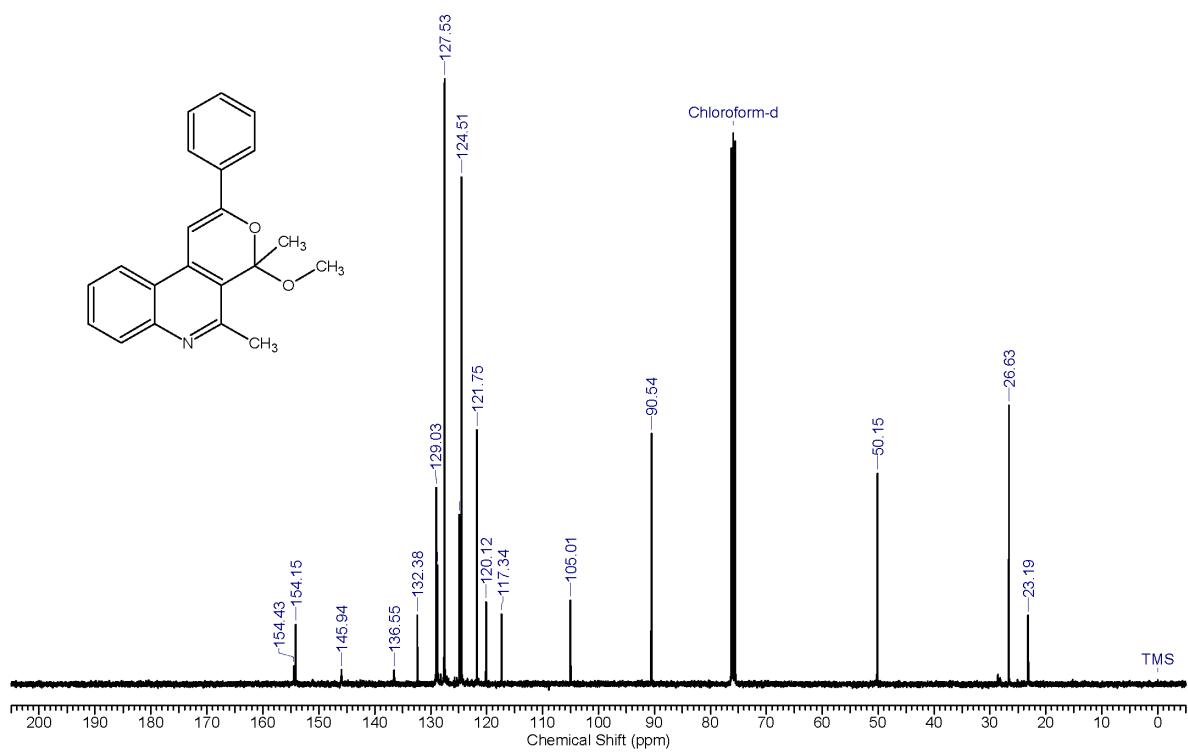
5qfa



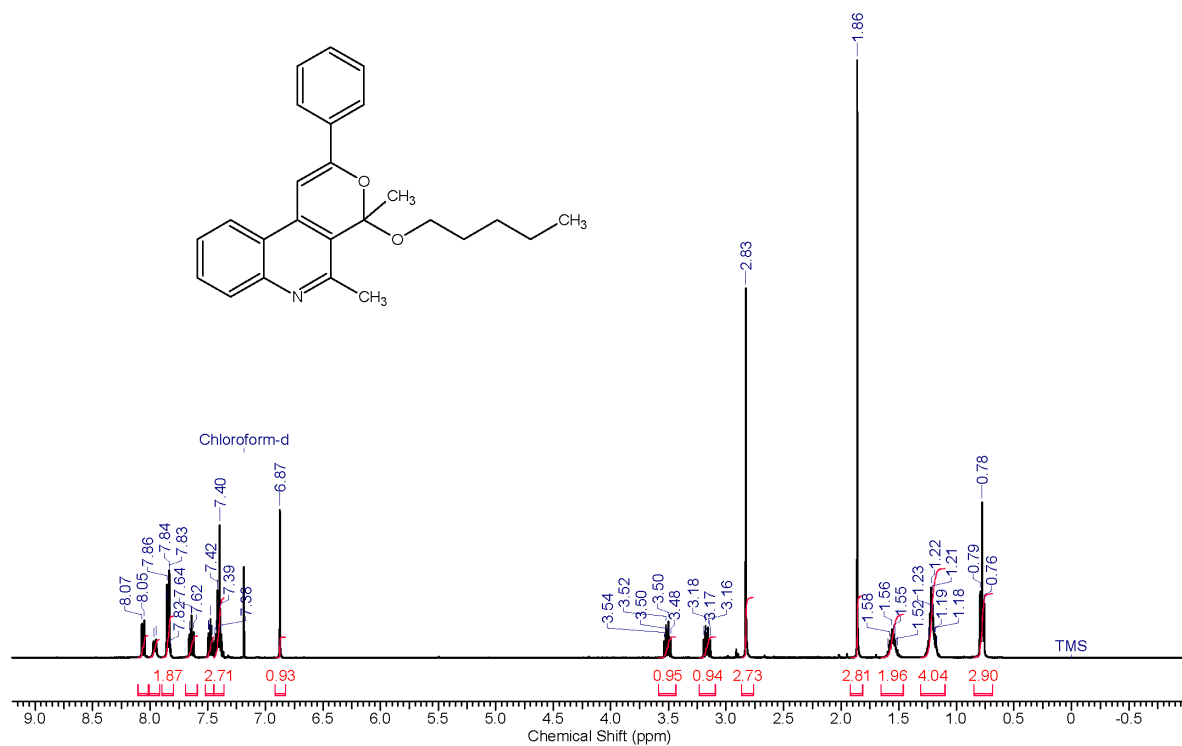
5afb



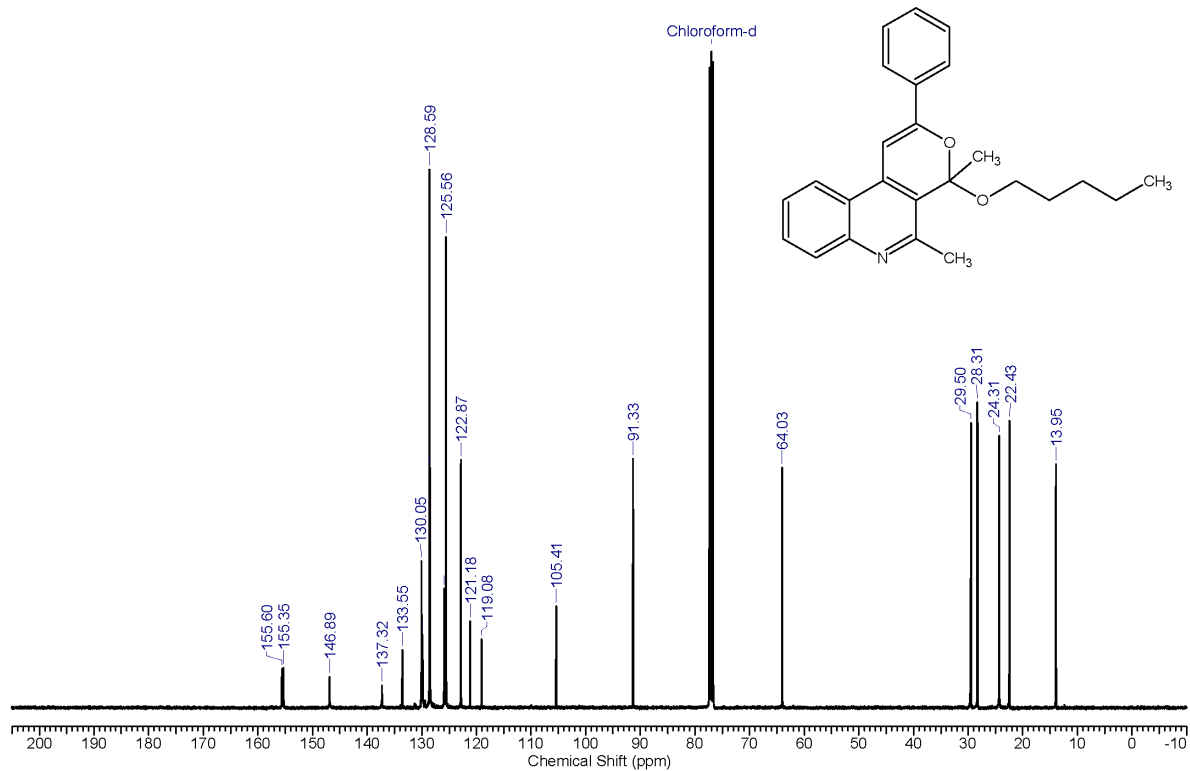
5afb



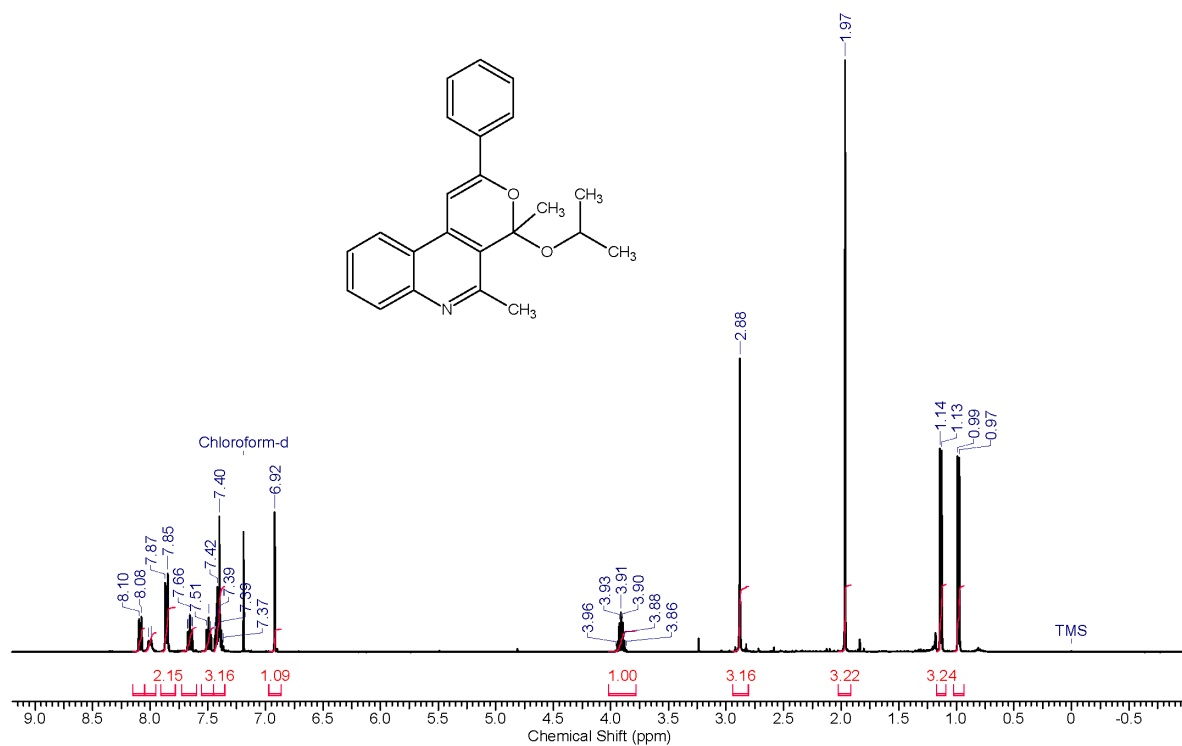
5afc



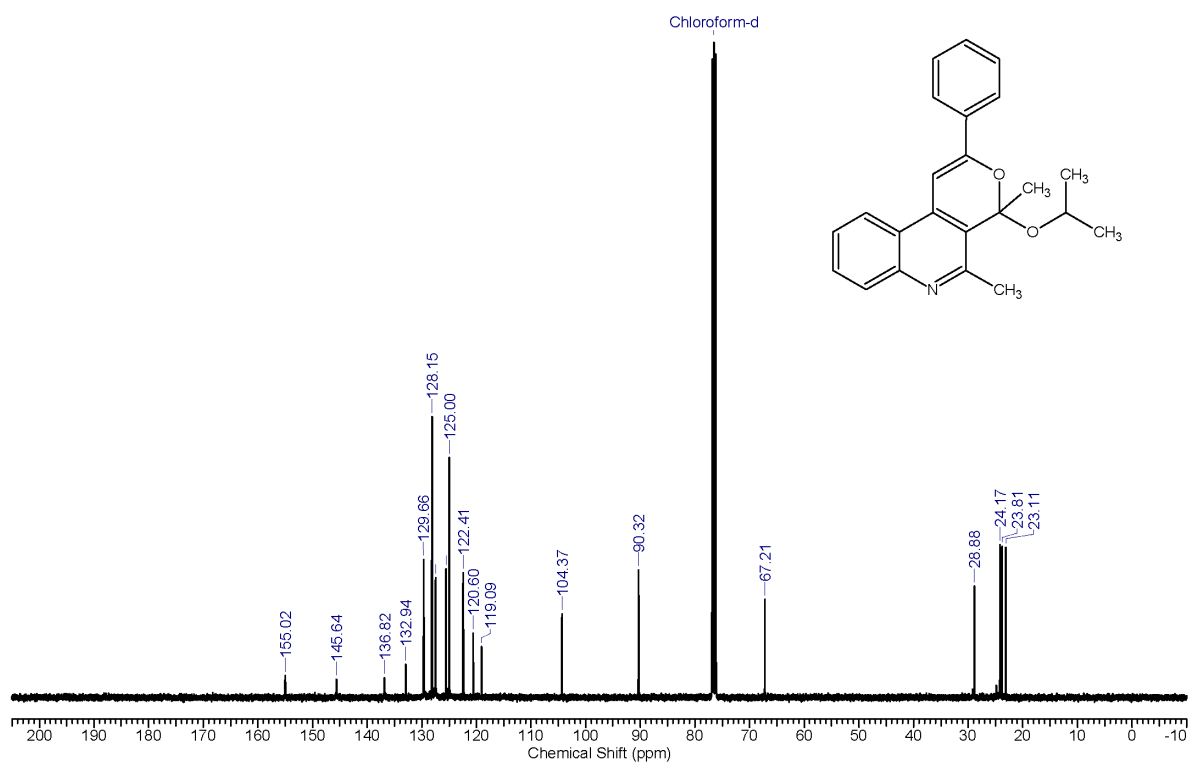
5afc



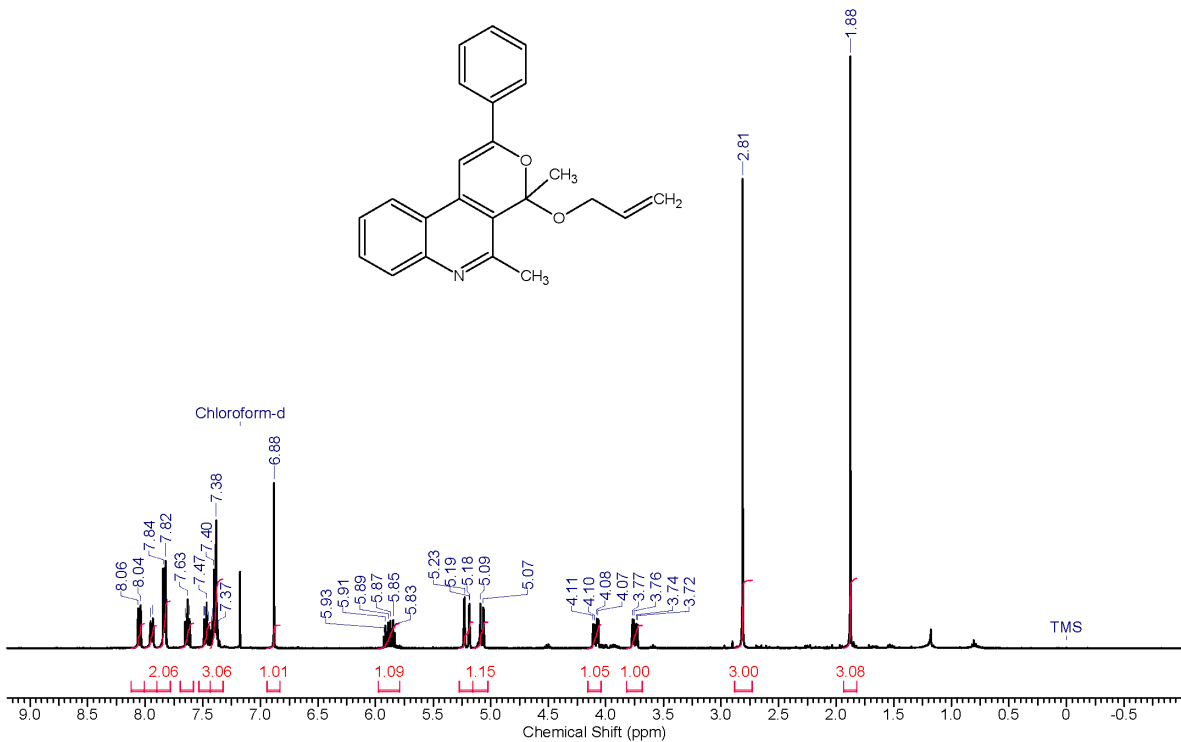
5afd



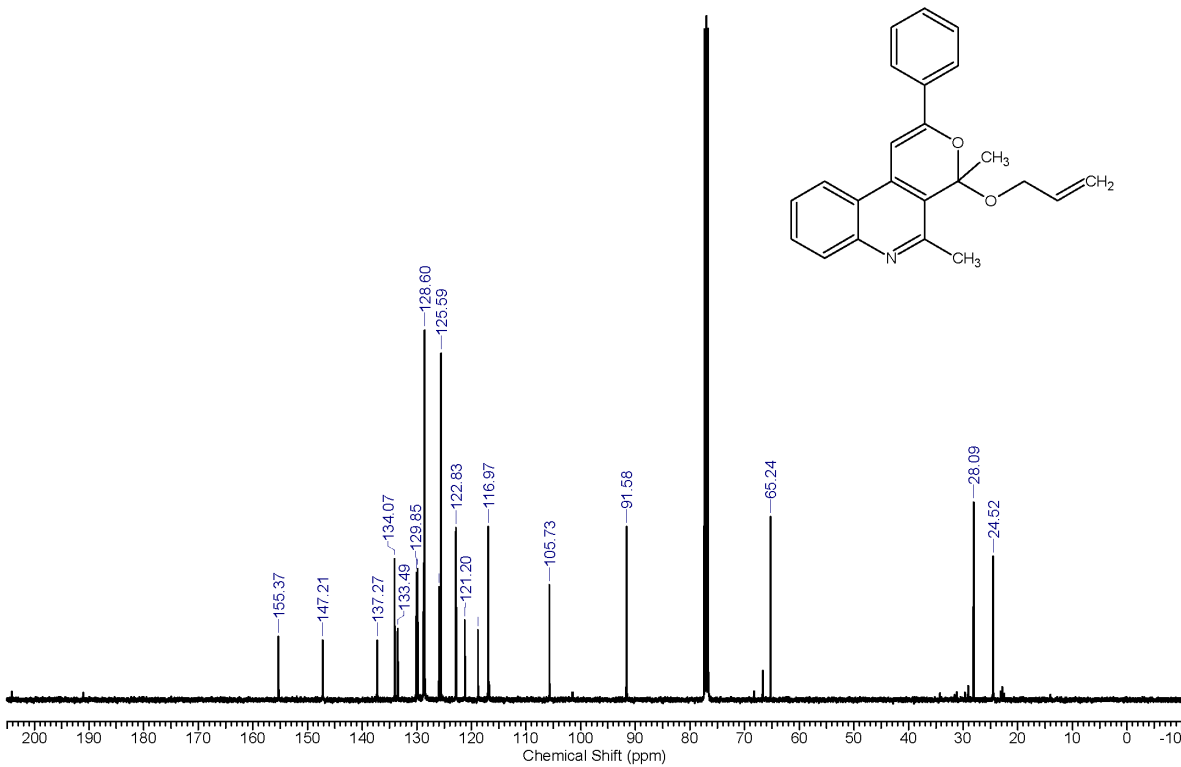
5afd



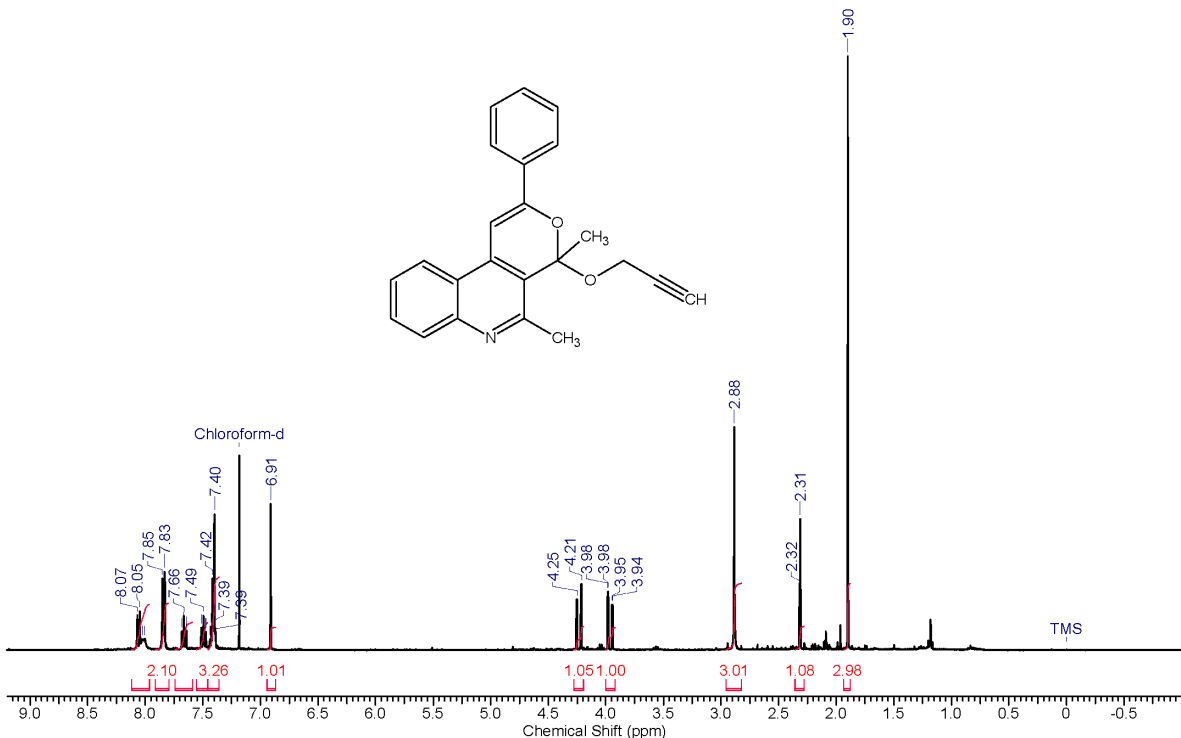
5afe



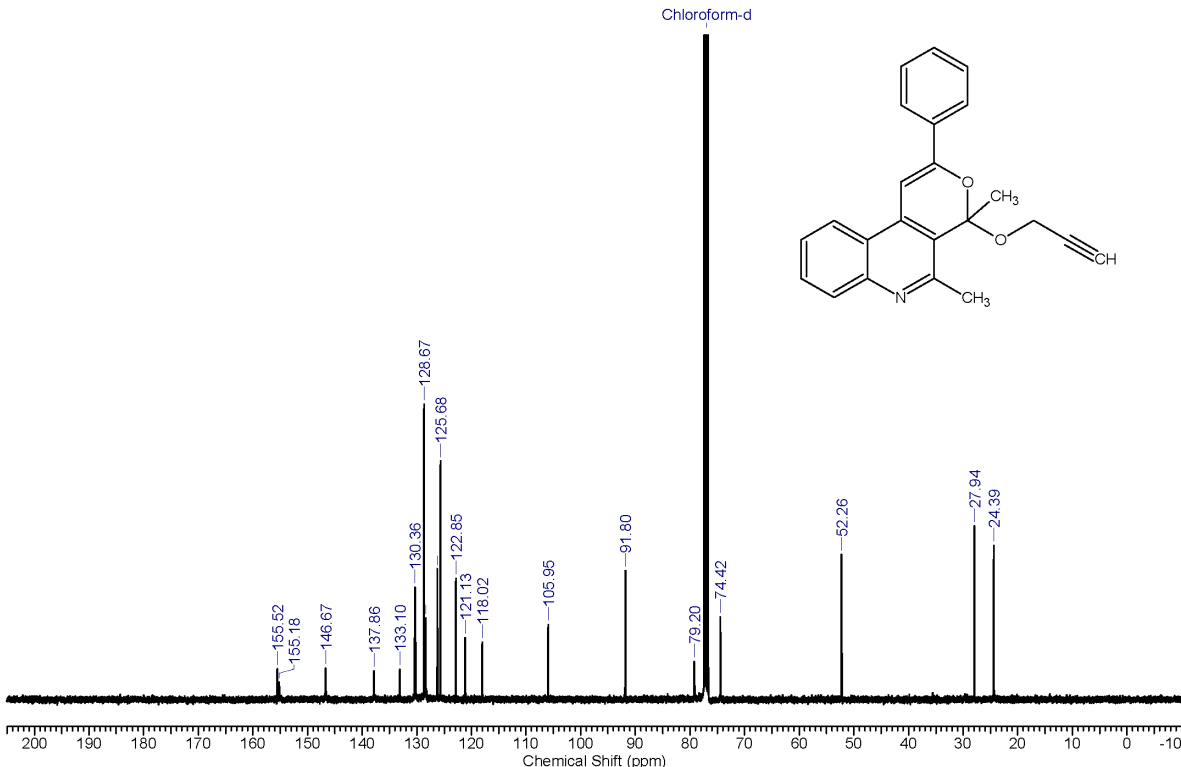
5afe



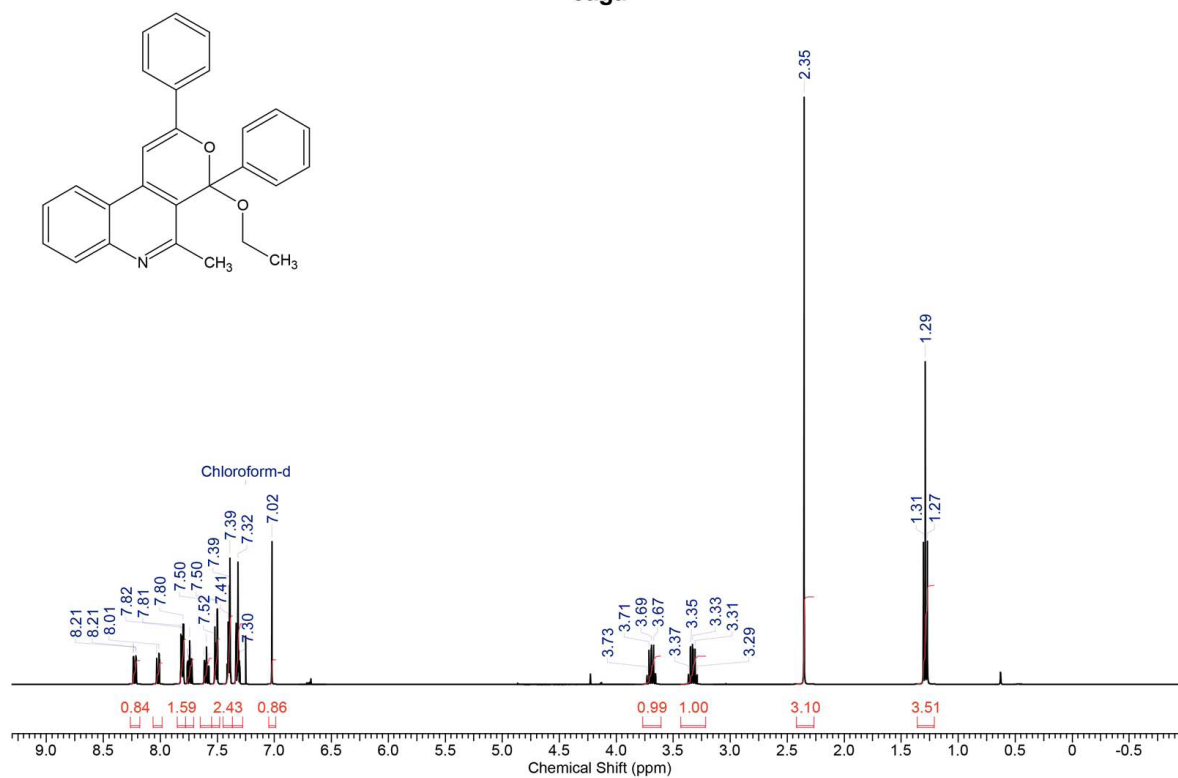
5aff



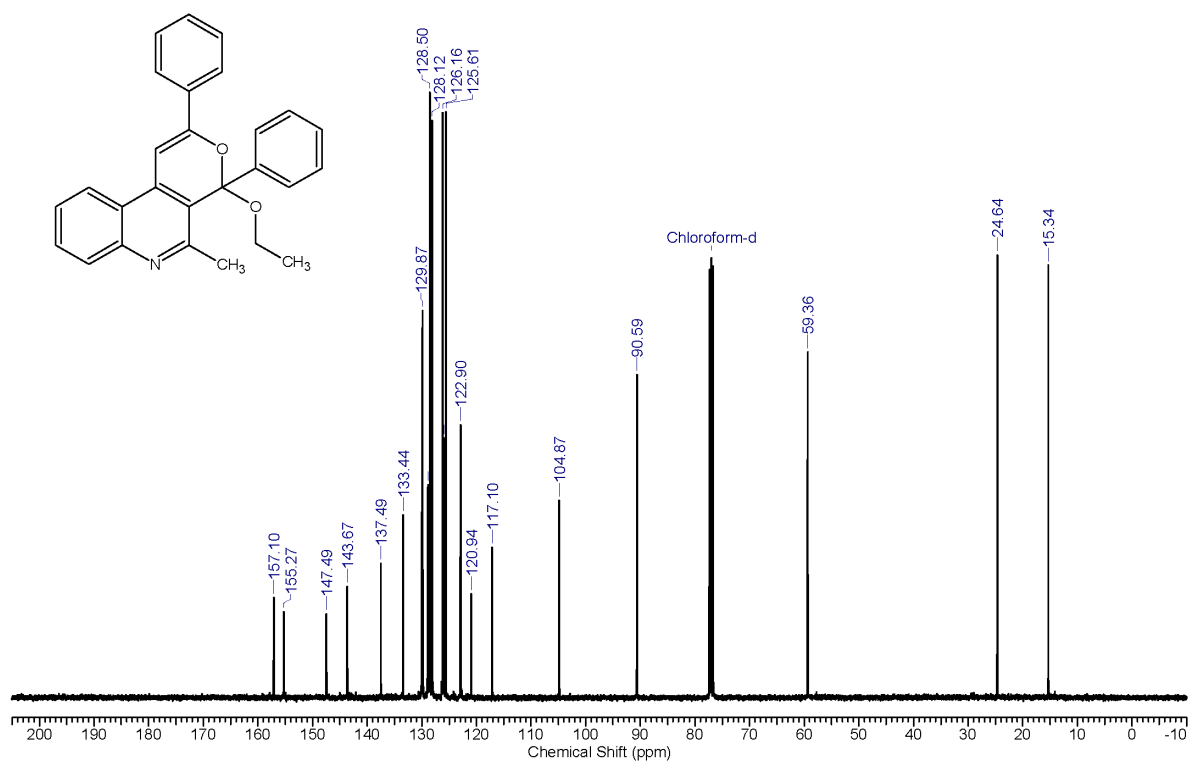
5aff



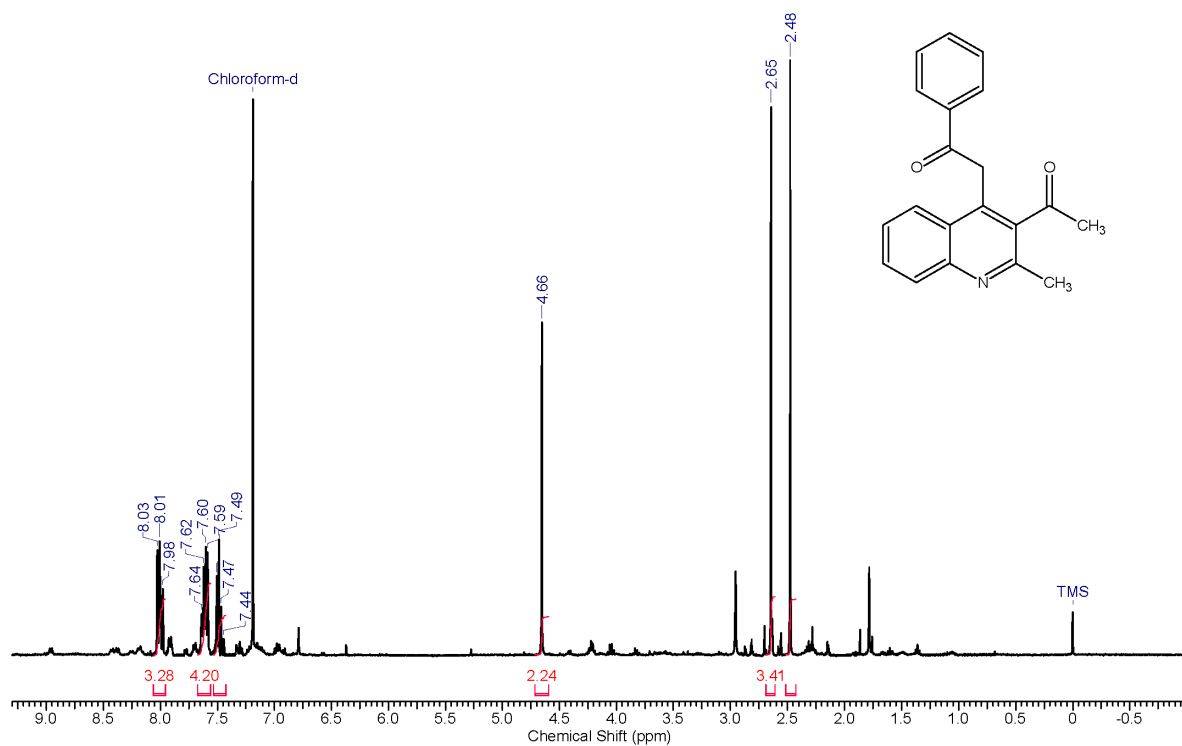
5aga



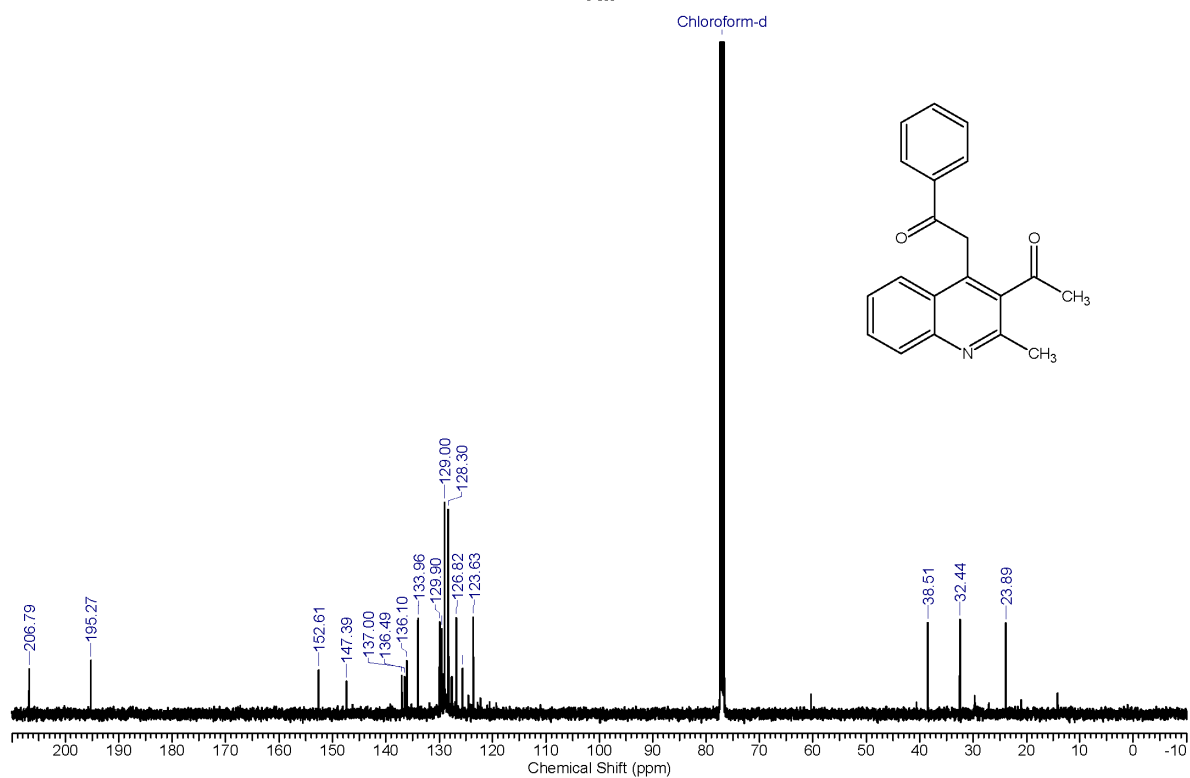
5aga



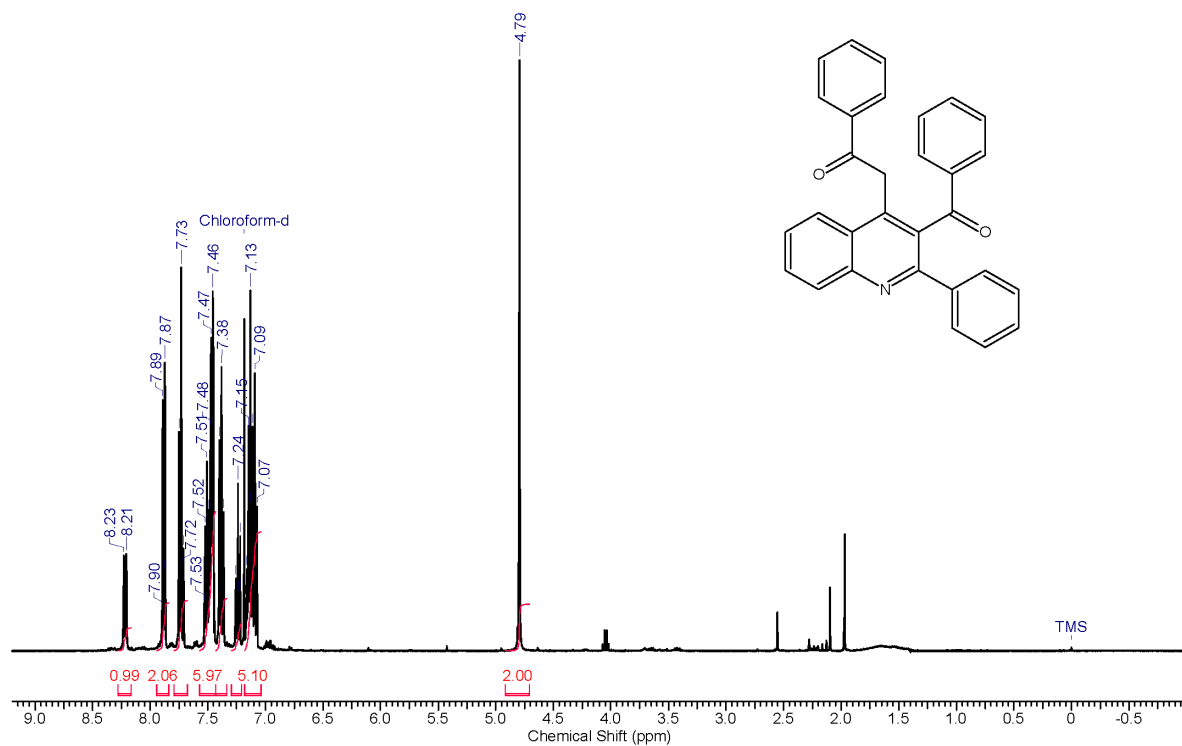
6af



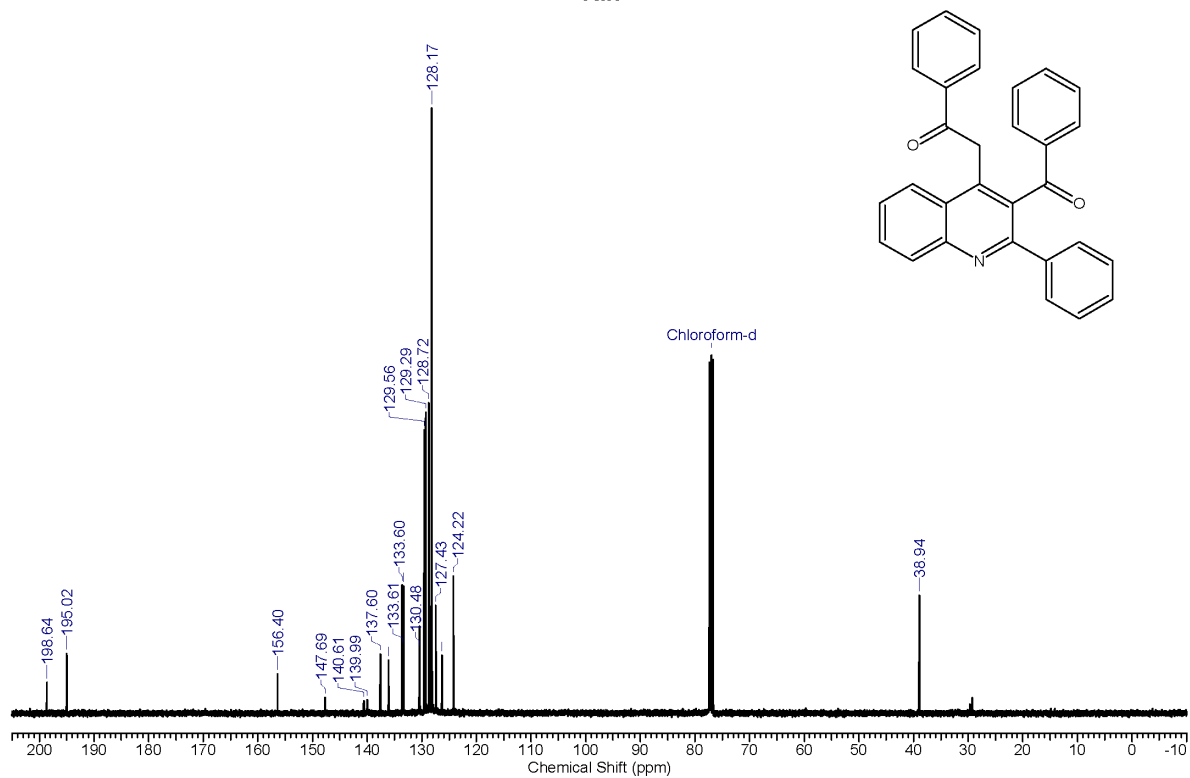
6af

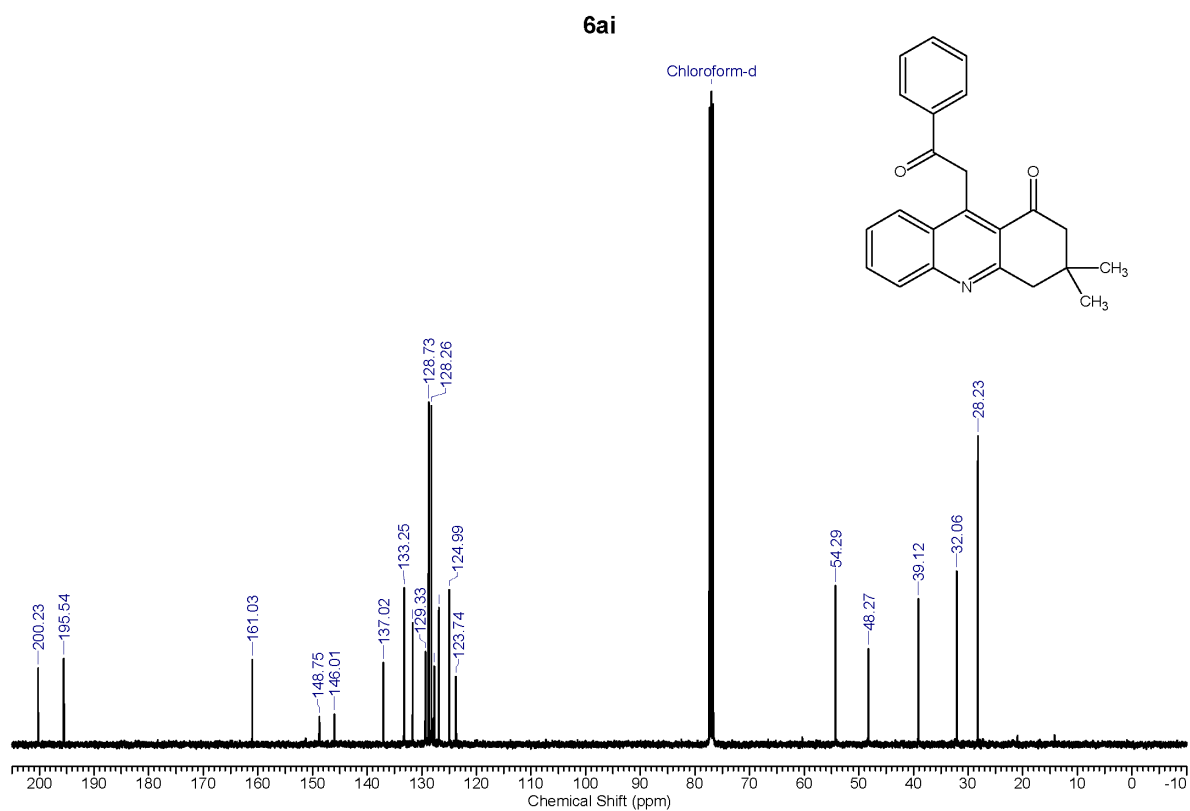
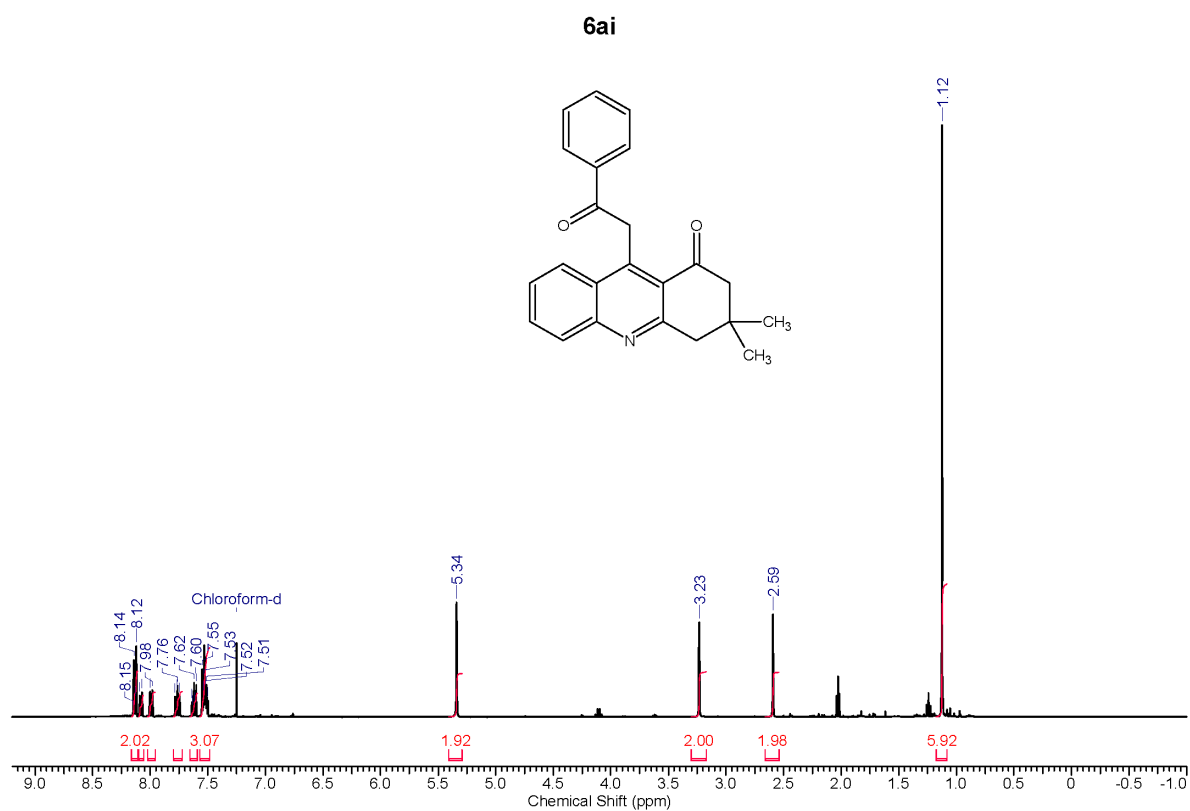


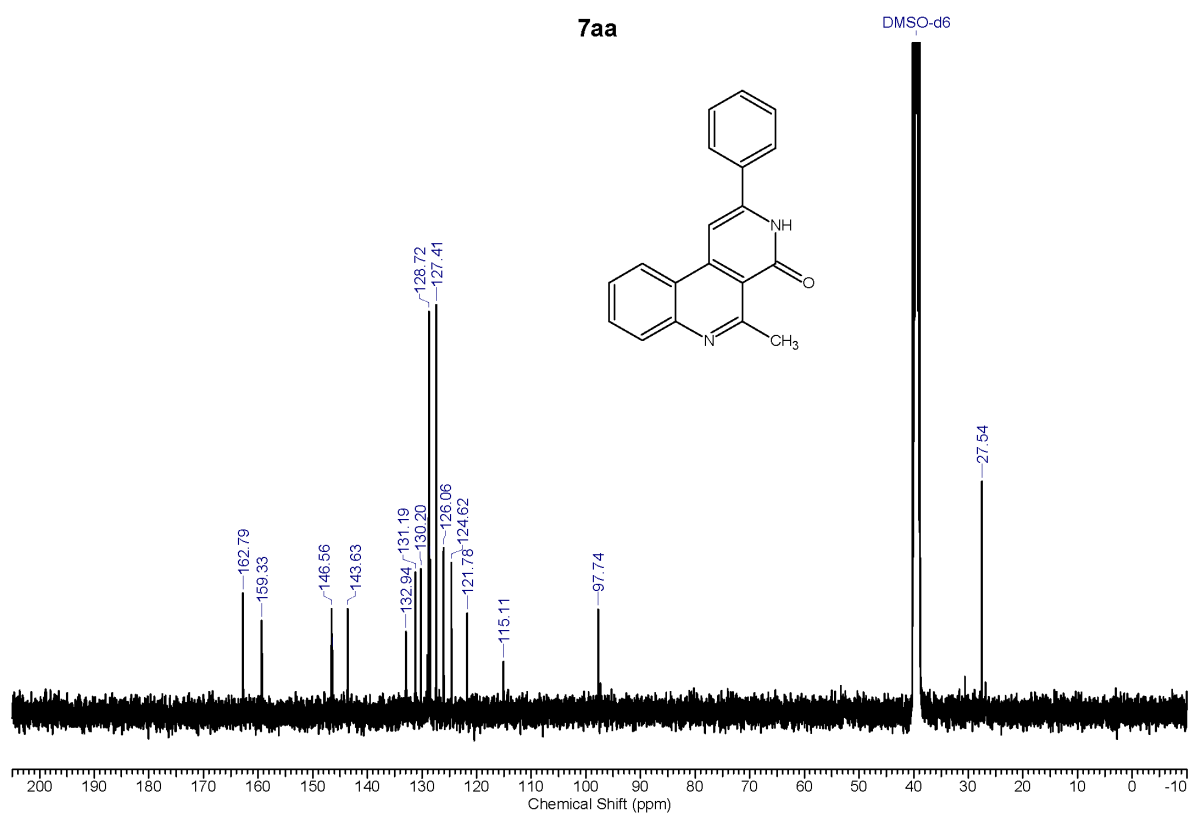
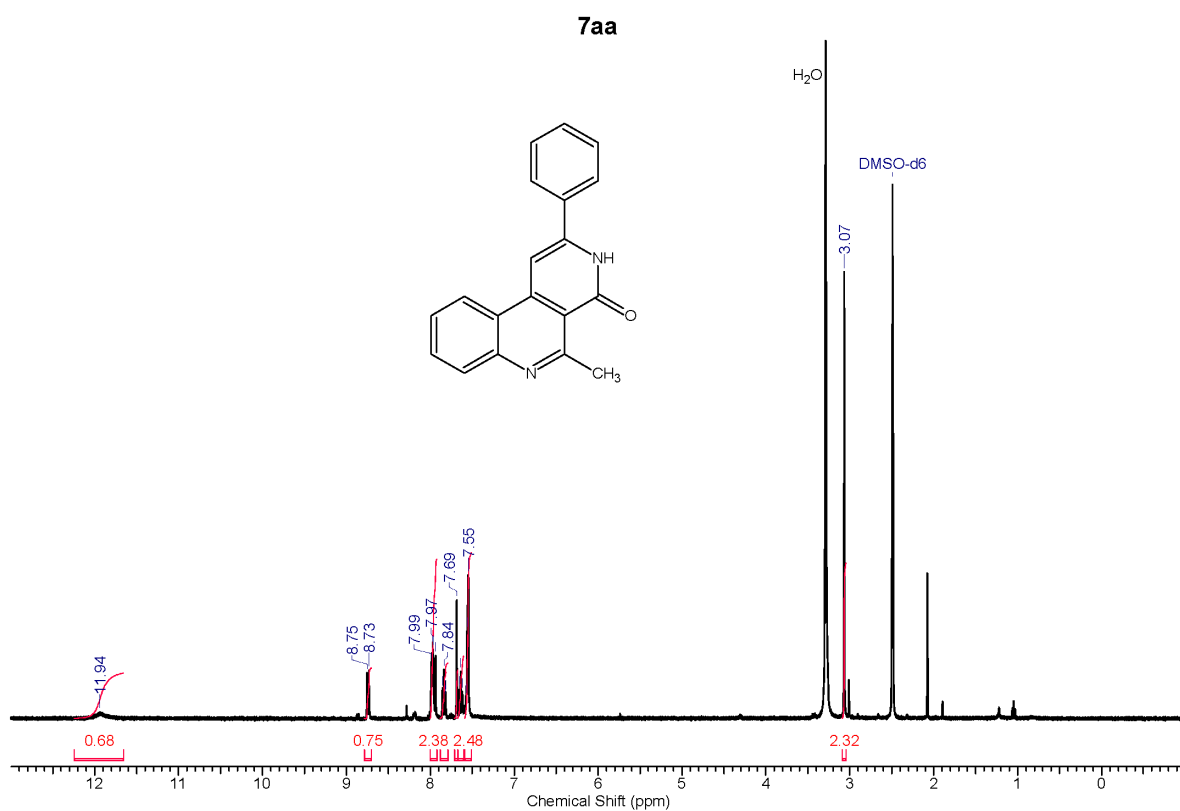
6ah



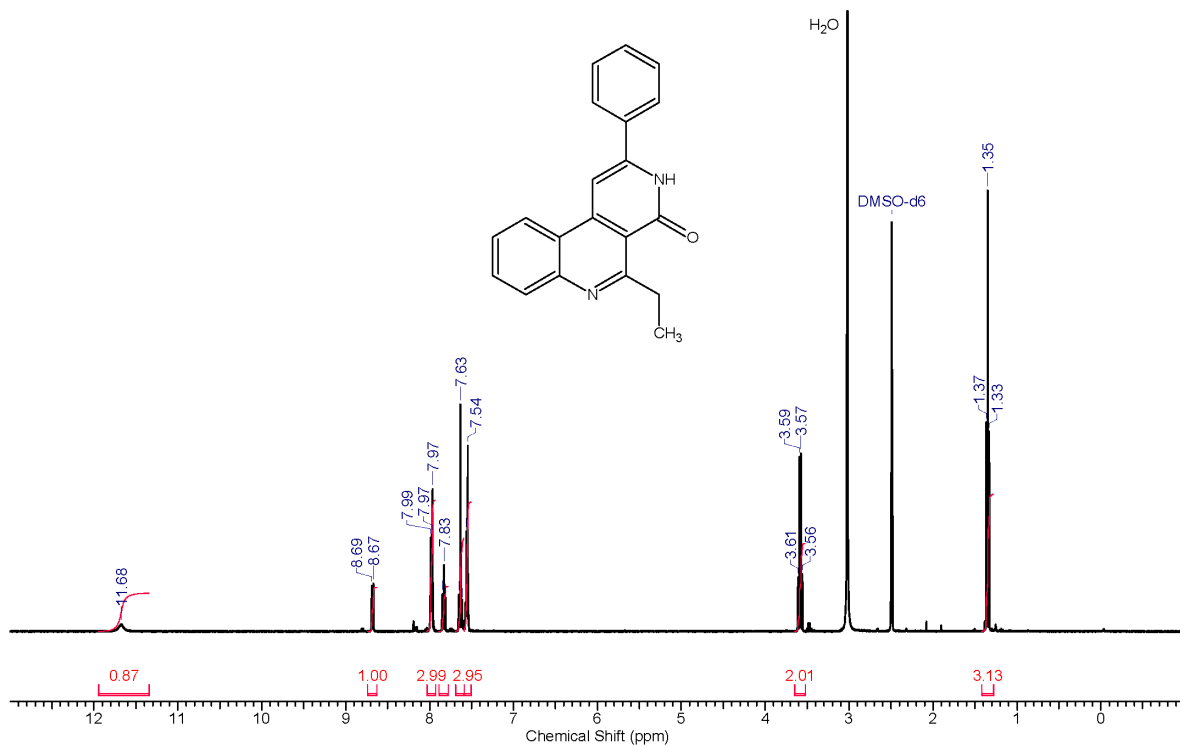
6ah



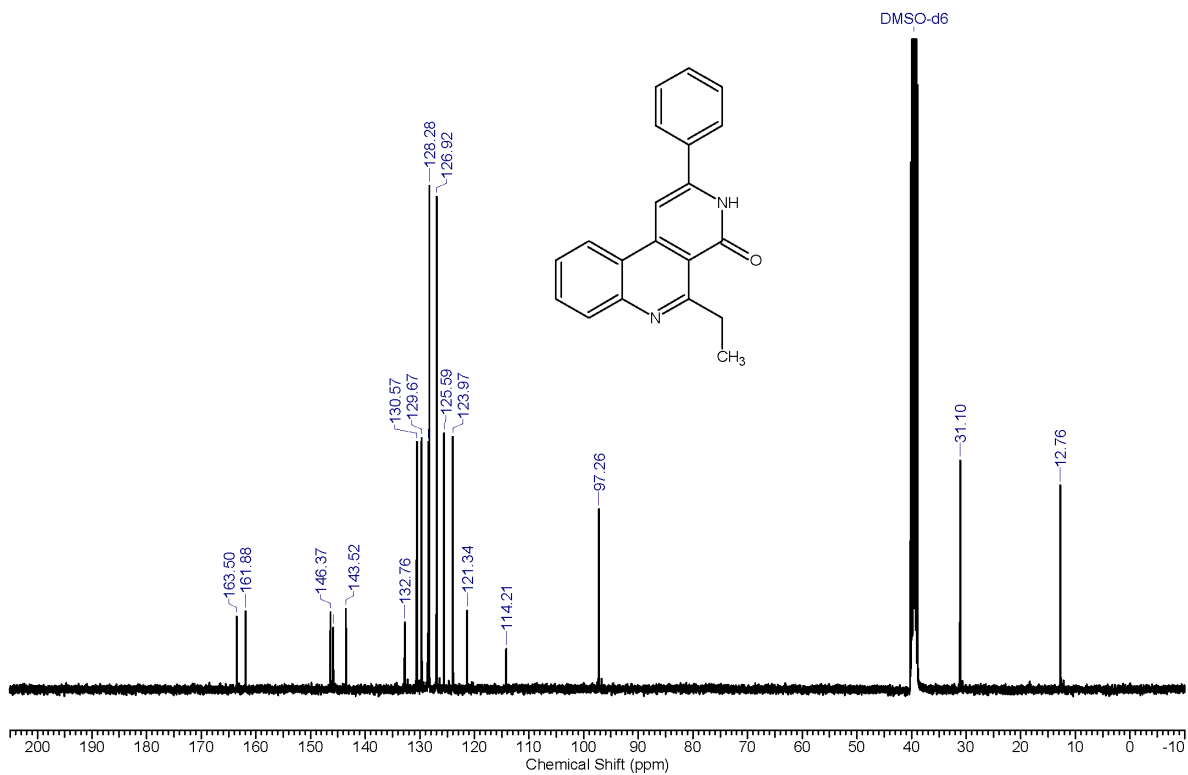


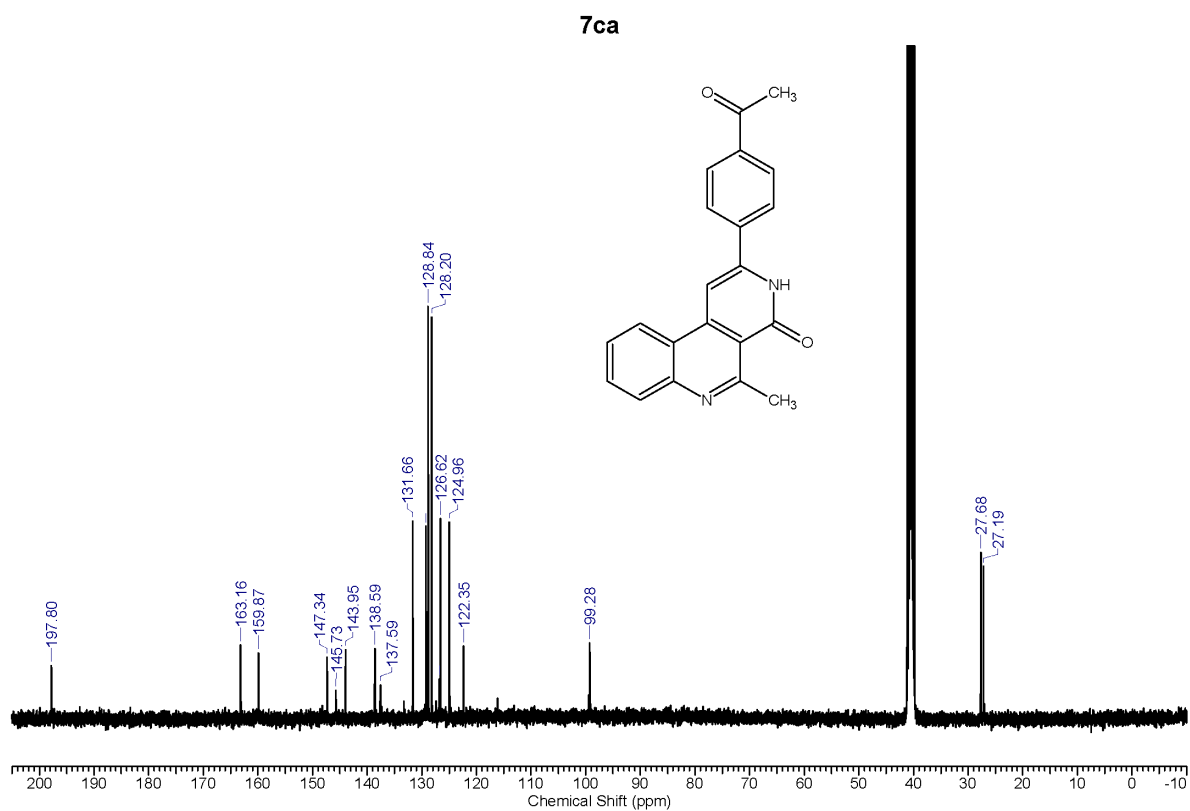
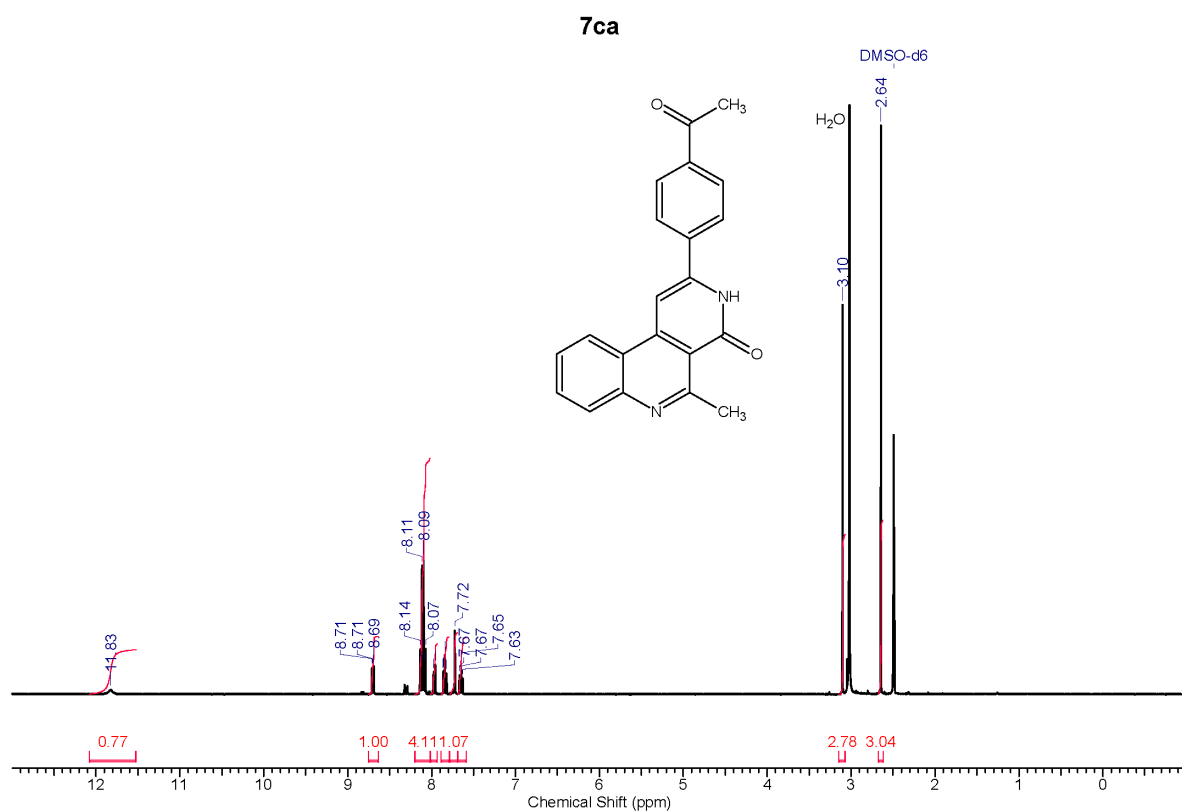


7ab

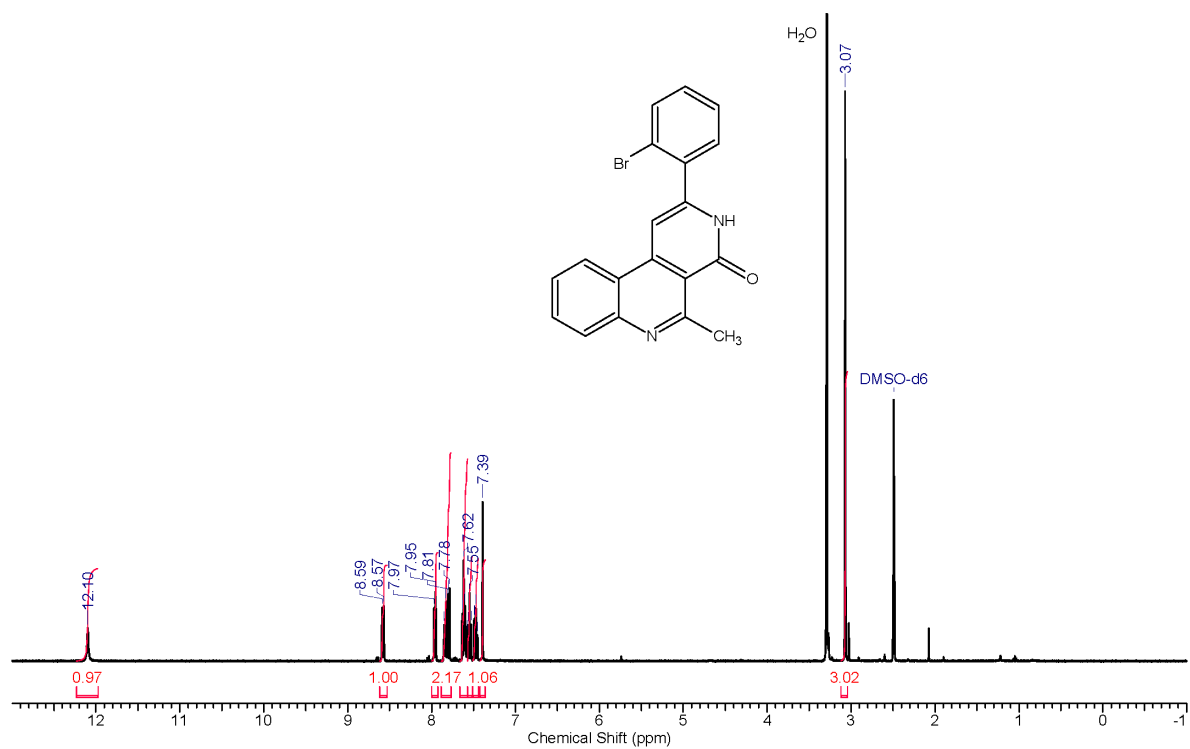


7ab





7da



7da

