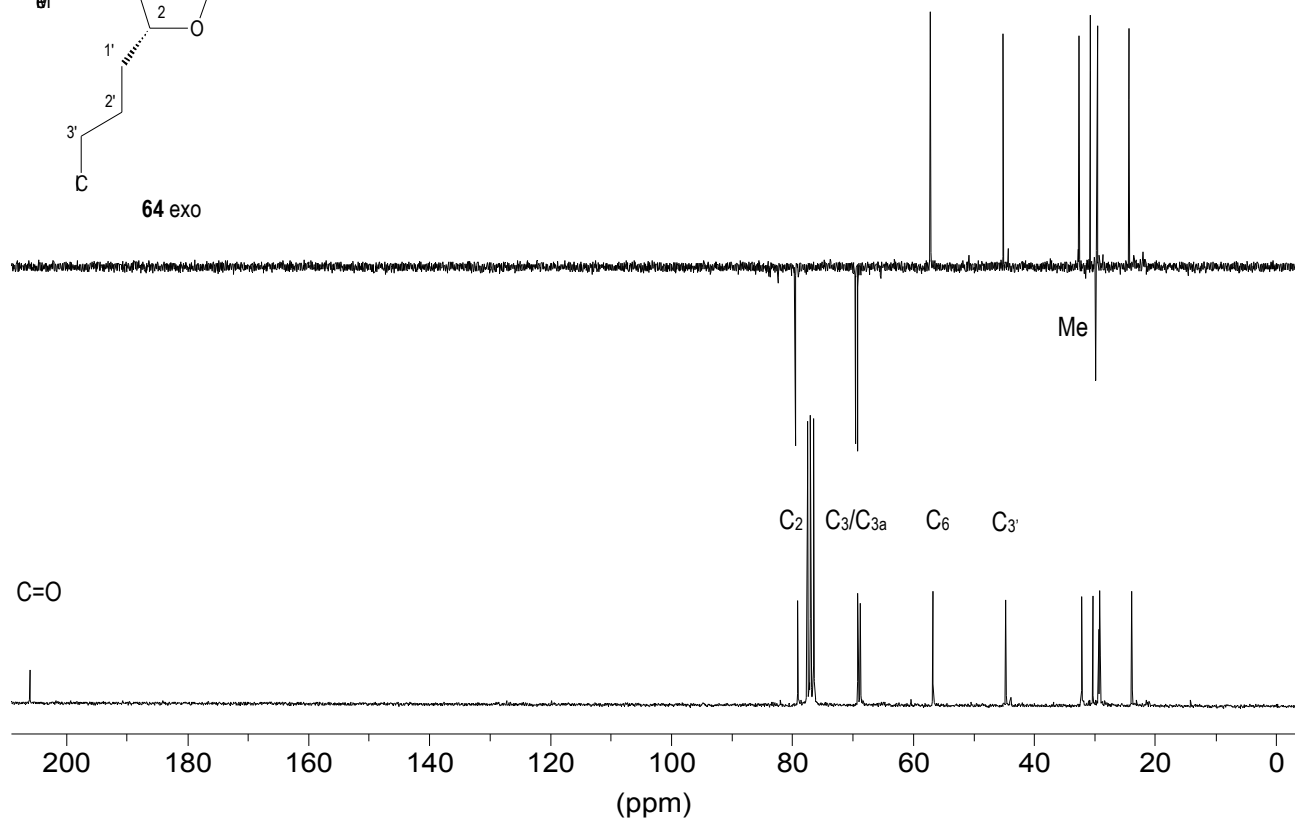
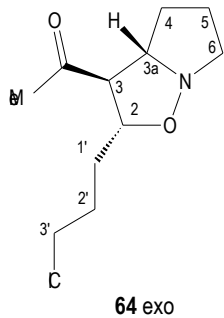
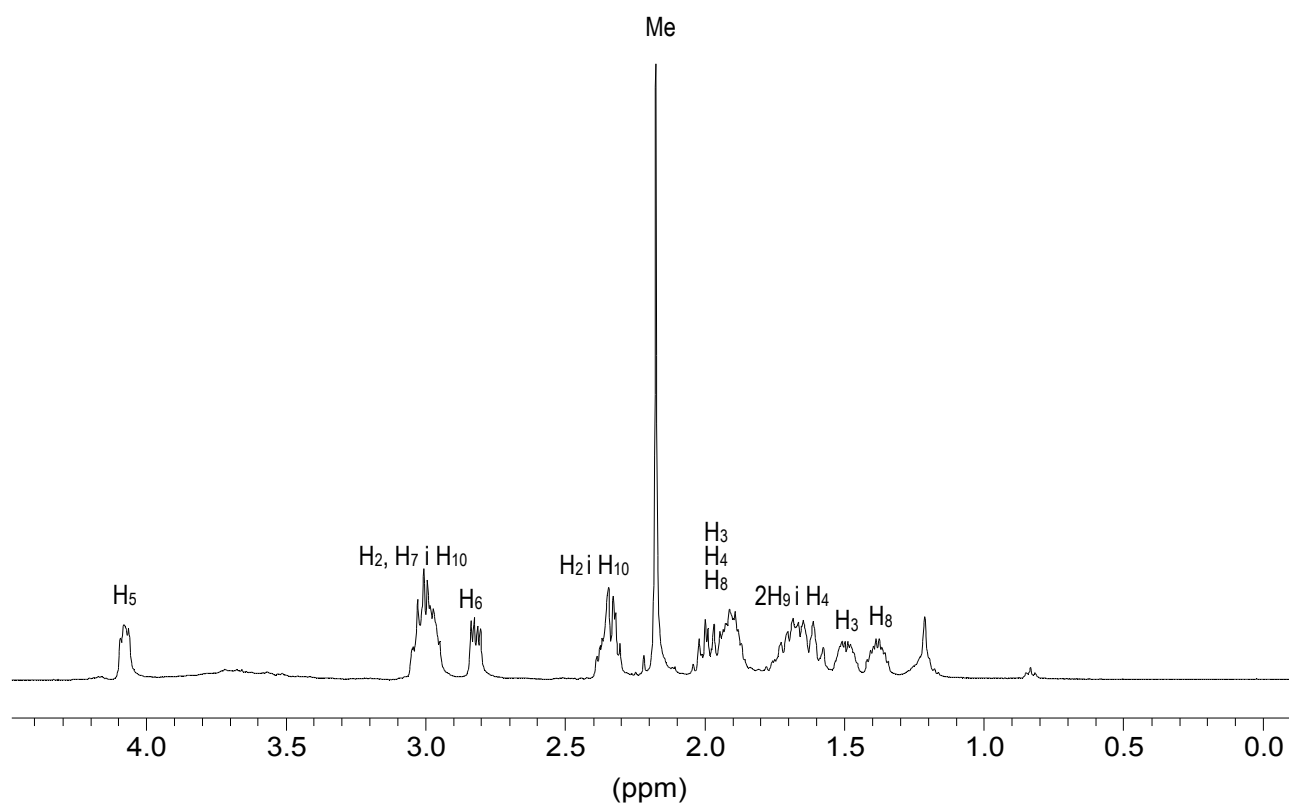
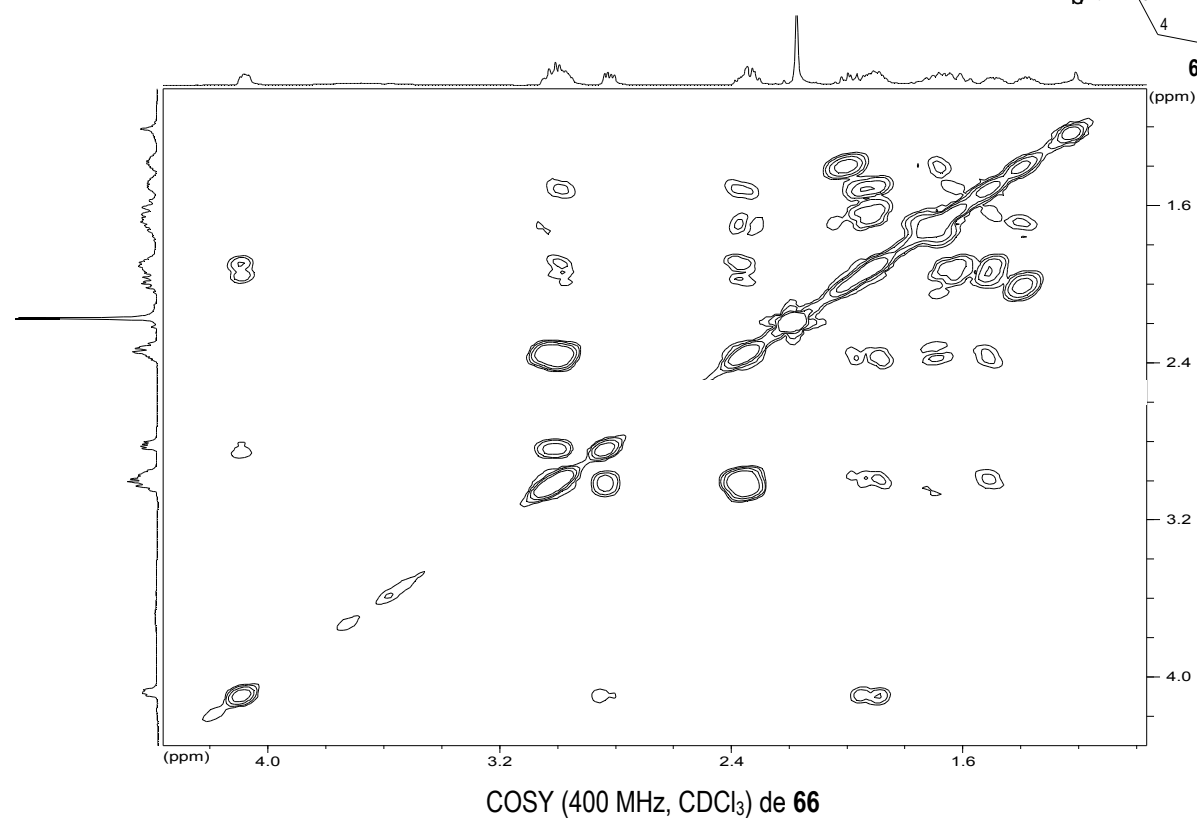
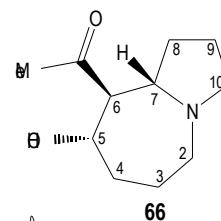
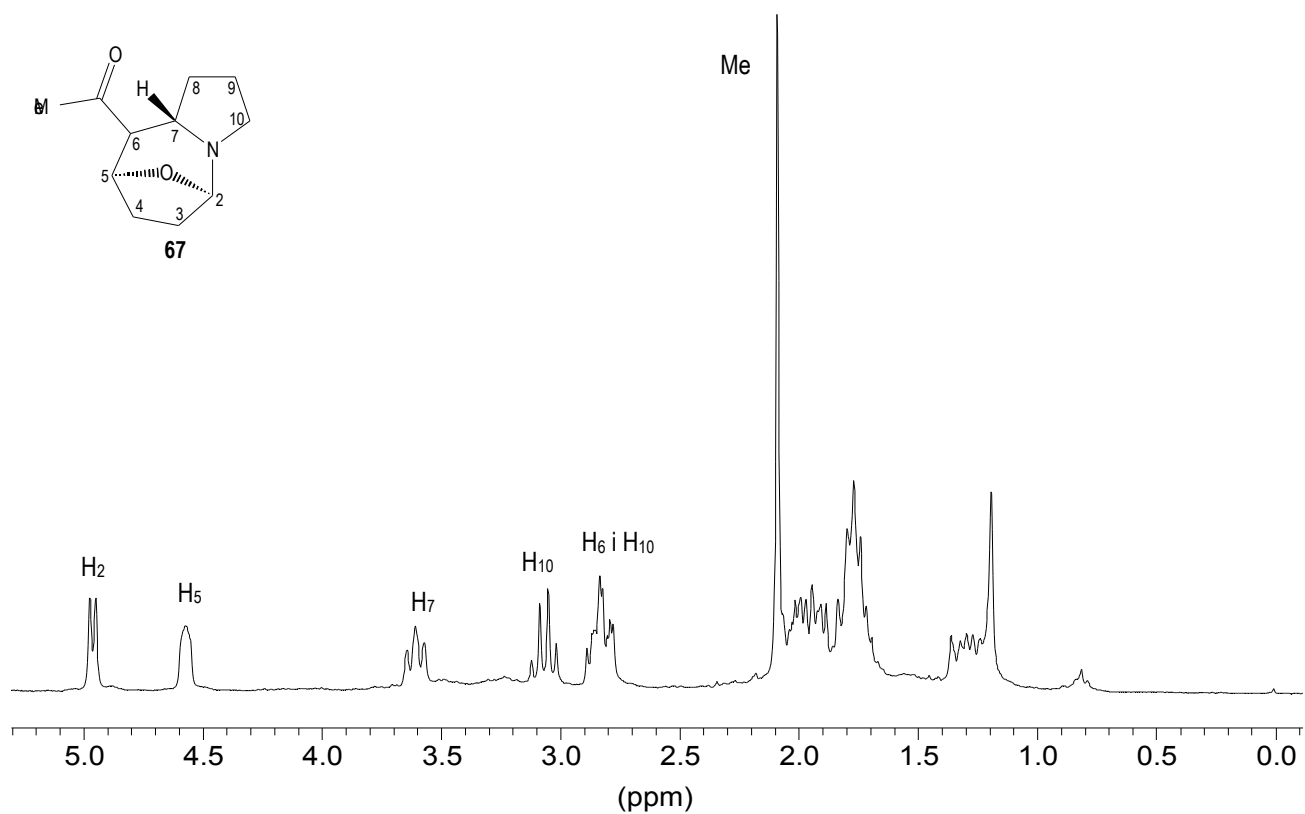
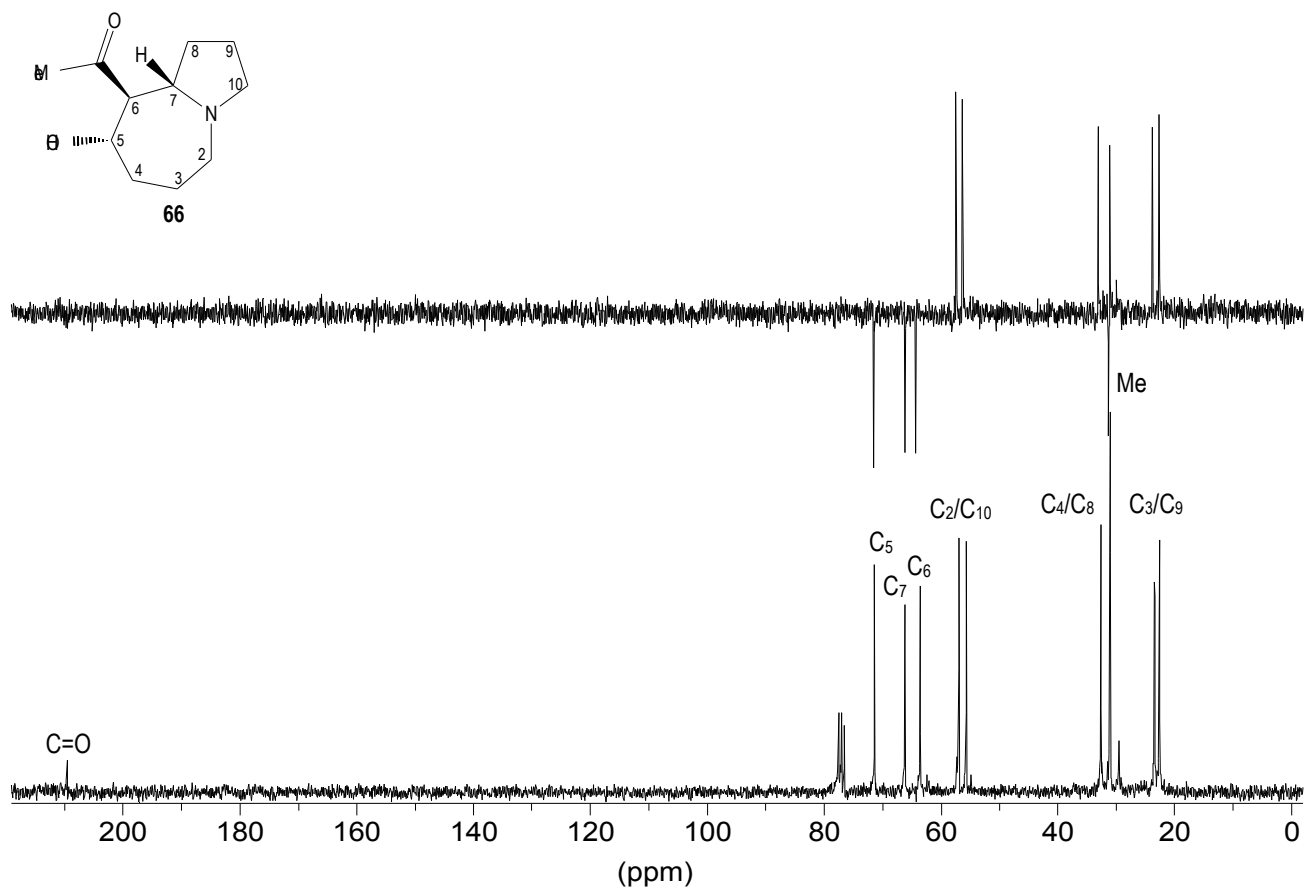


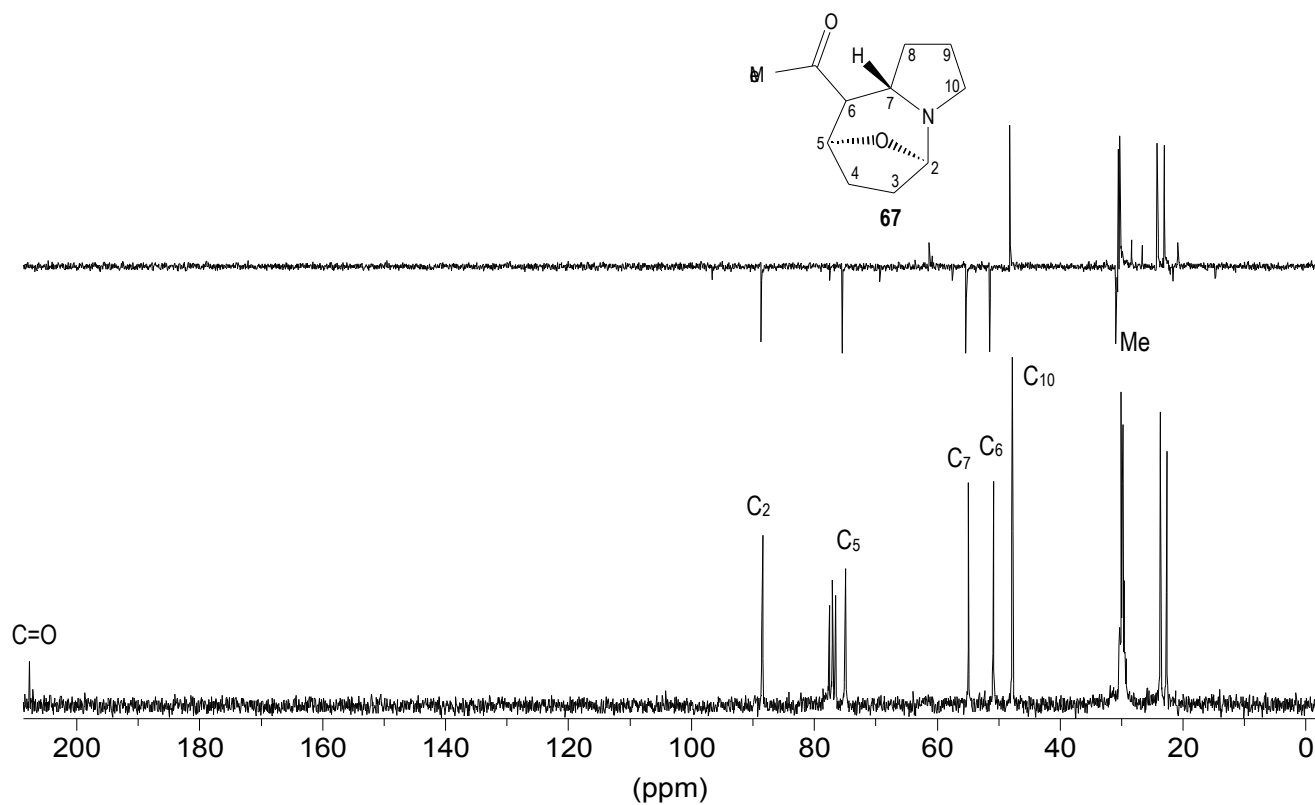
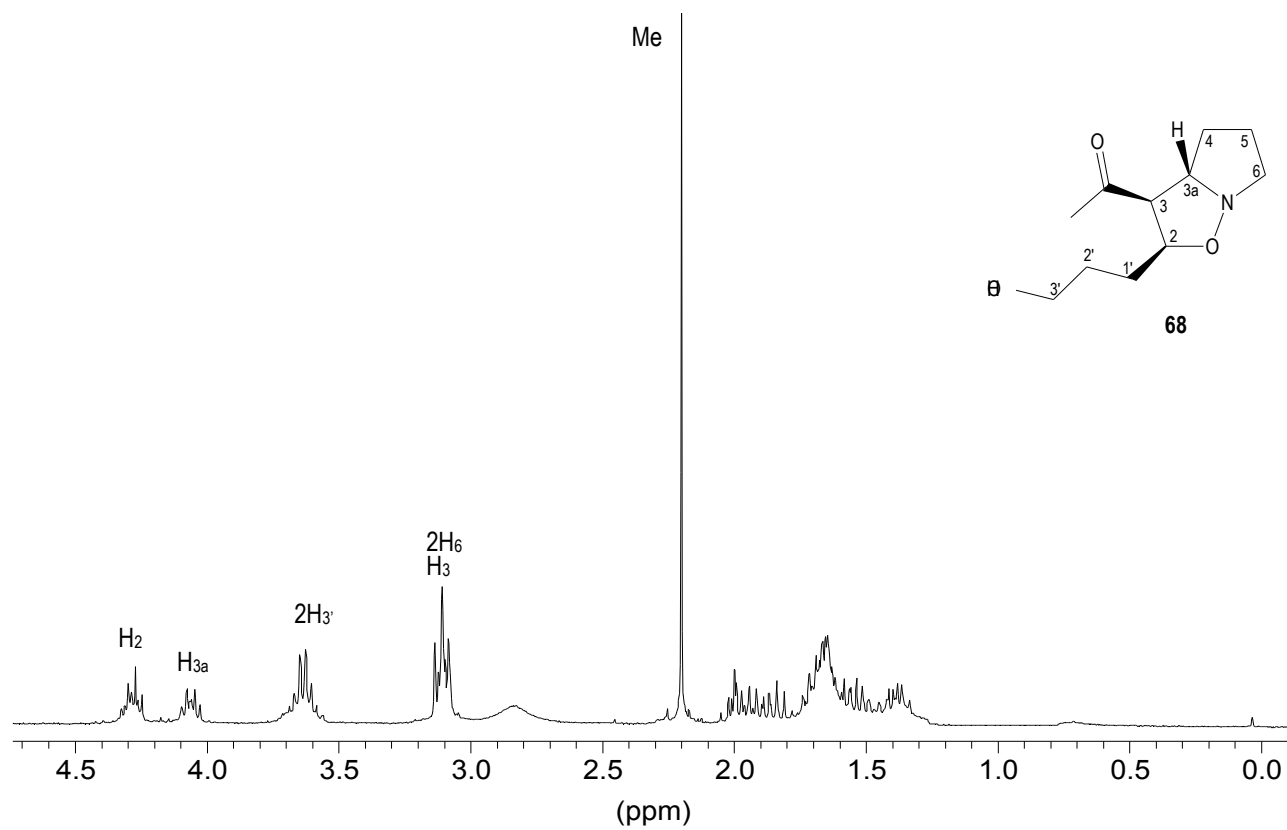
COSY (250MHz, CDCl<sub>3</sub>) de **64**

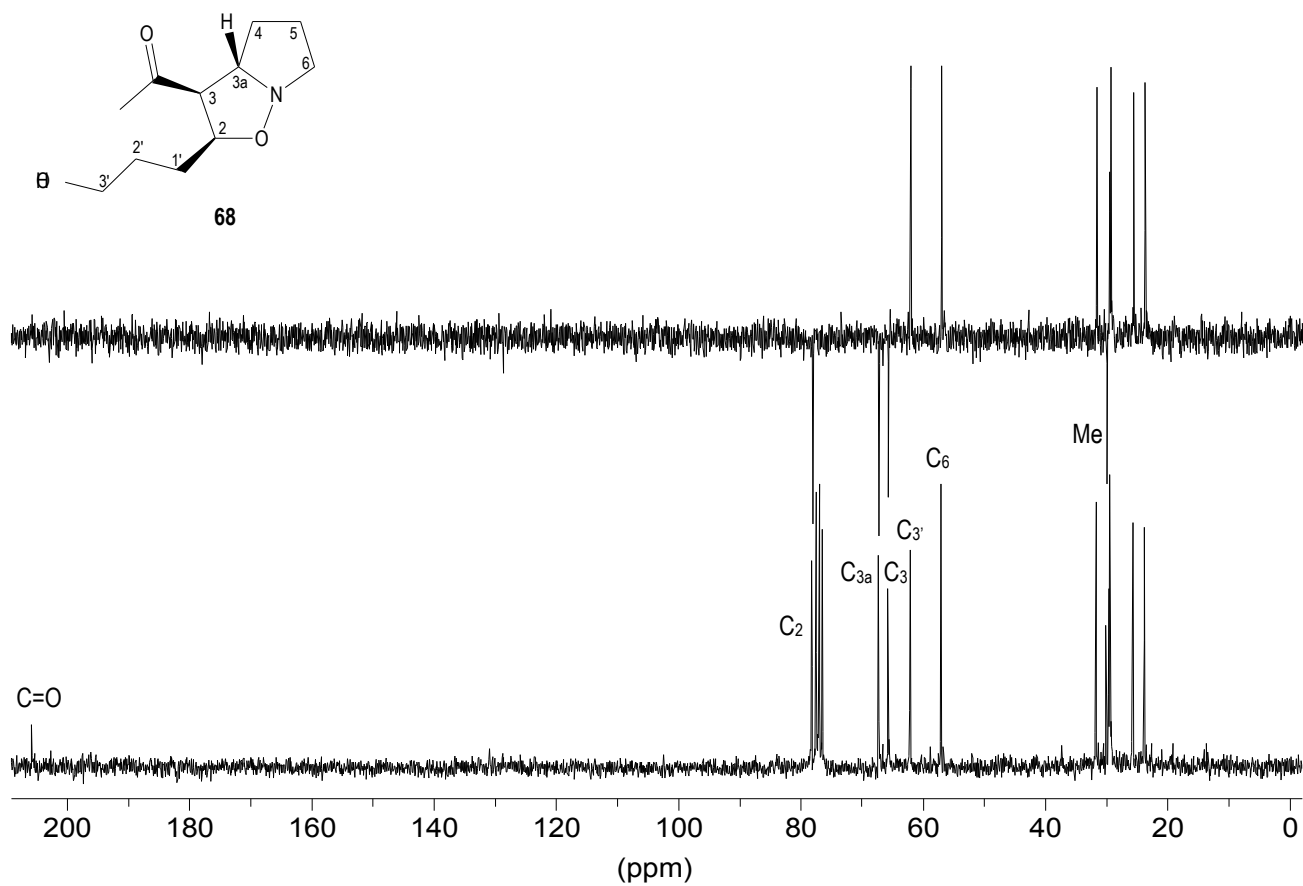


<sup>13</sup>C-RMN i DEPT (62.5 MHz, CDCl<sub>3</sub>) de **64**

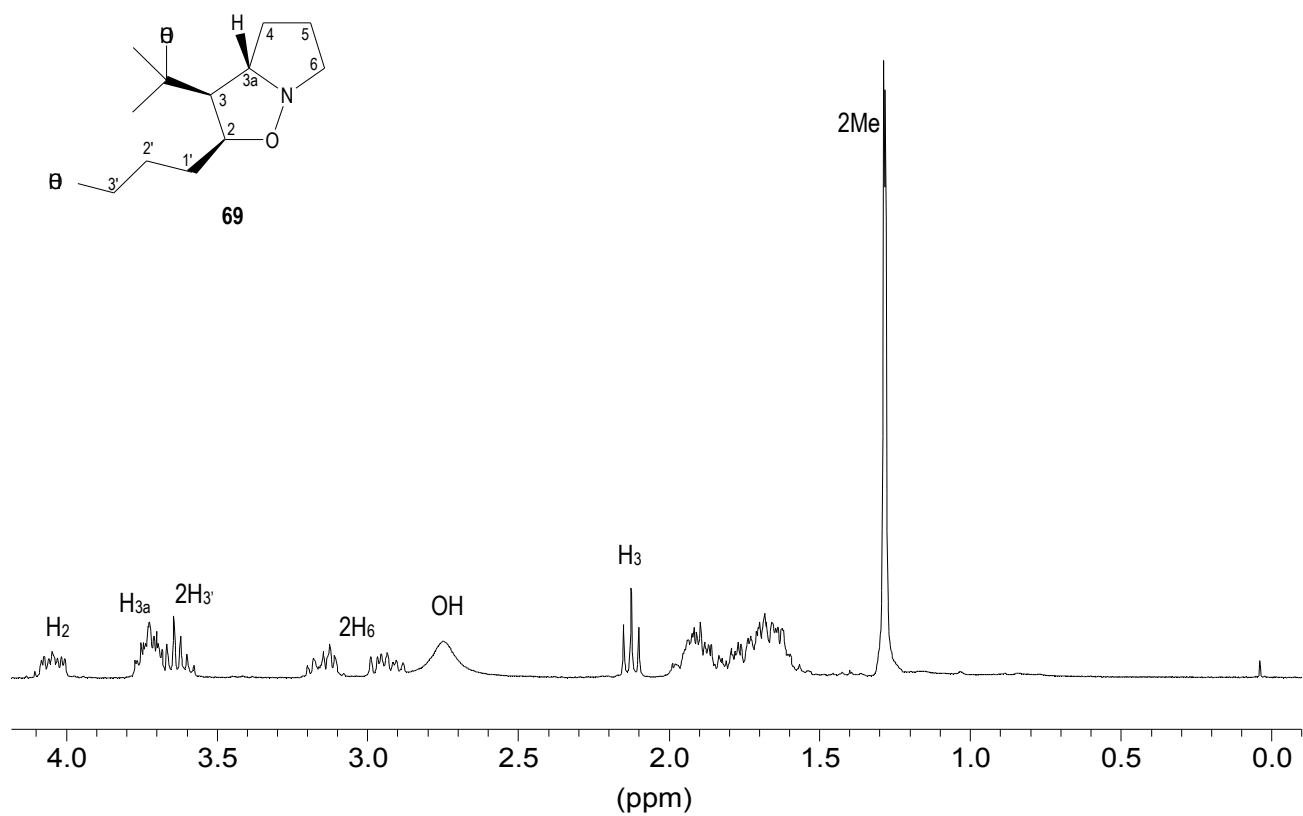
 $^1\text{H-NMR}$  (400 MHz,  $\text{CDCl}_3$ ) de **66**COSY (400 MHz,  $\text{CDCl}_3$ ) de **66**



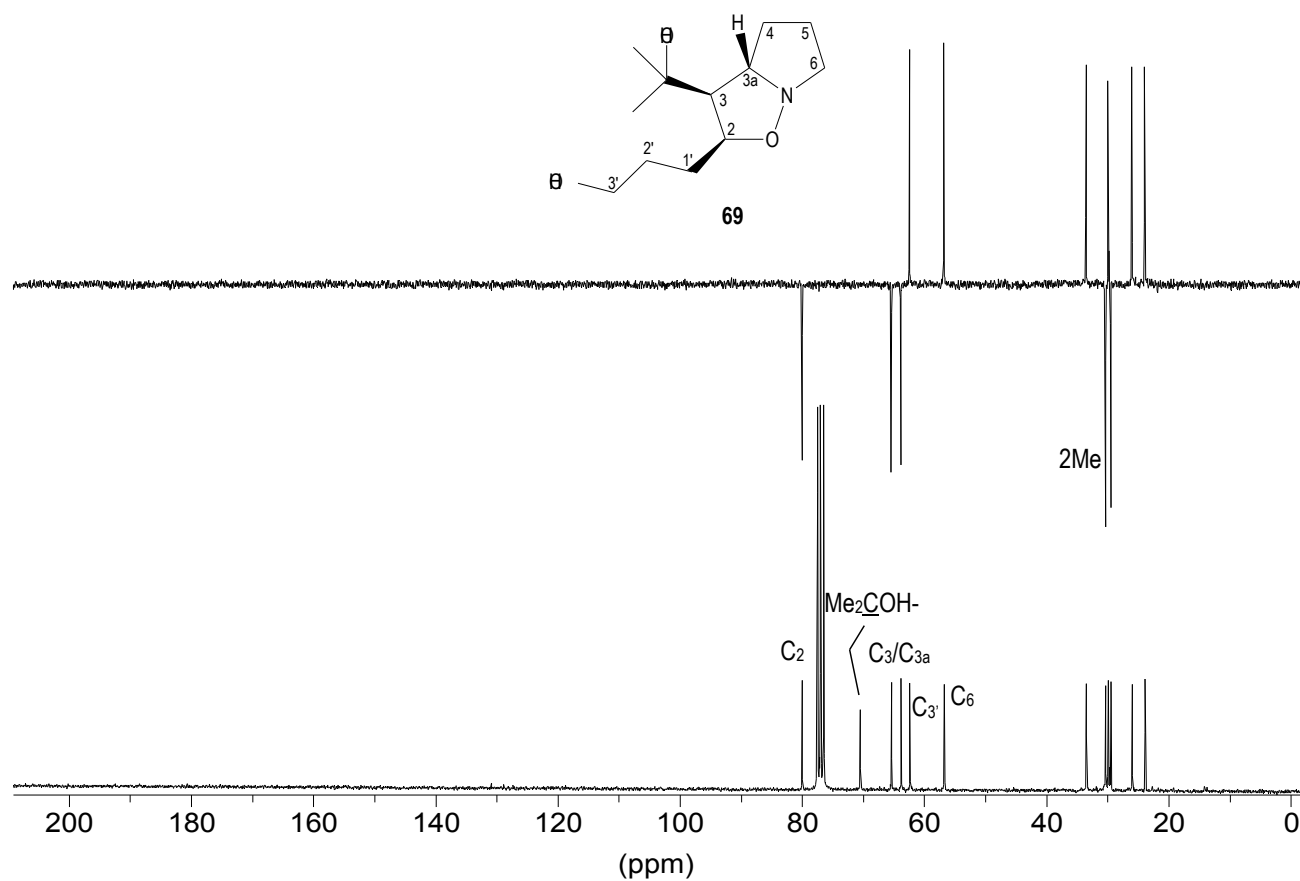
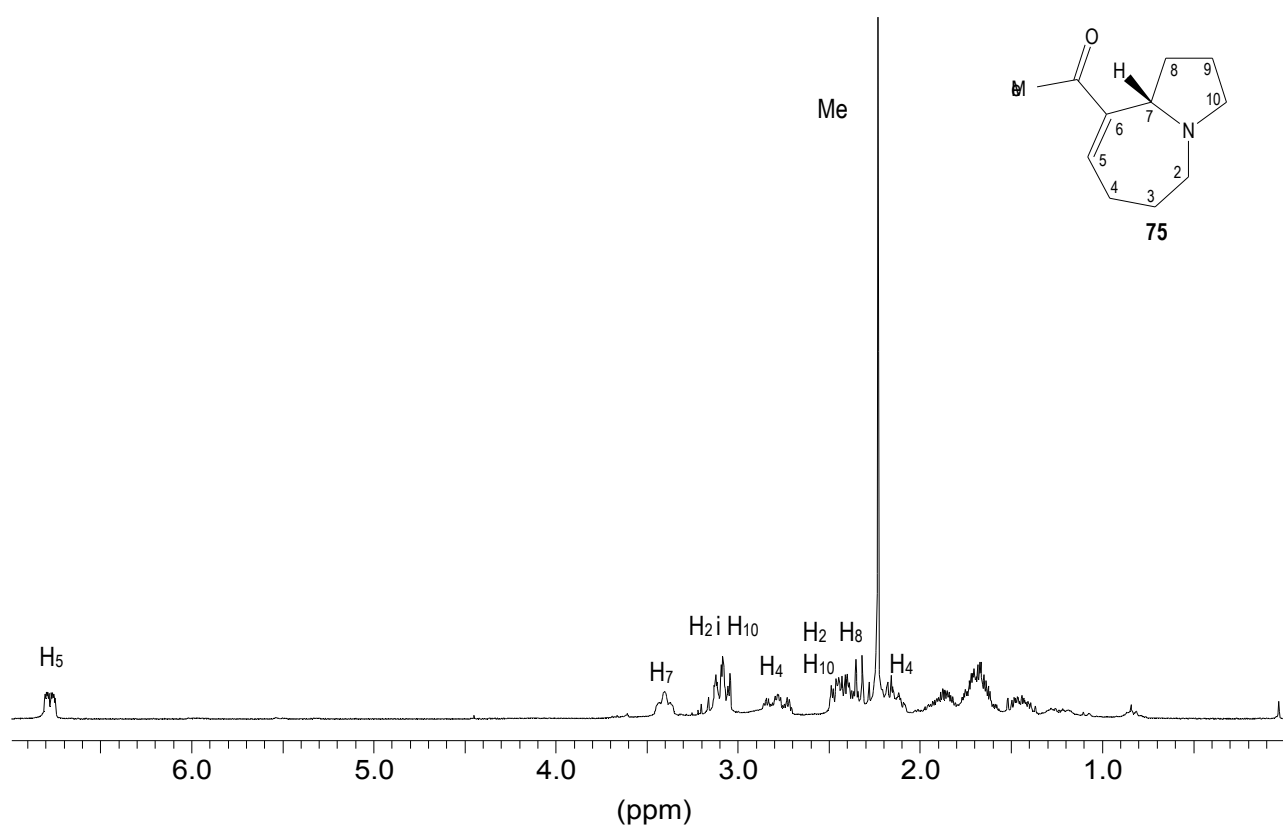
 $^{13}\text{C}$ -RMN i DEPT (62.5 MHz,  $\text{CDCl}_3$ ) de **67** $^1\text{H}$ -RMN (250 MHz,  $\text{CDCl}_3$ ) de **68**

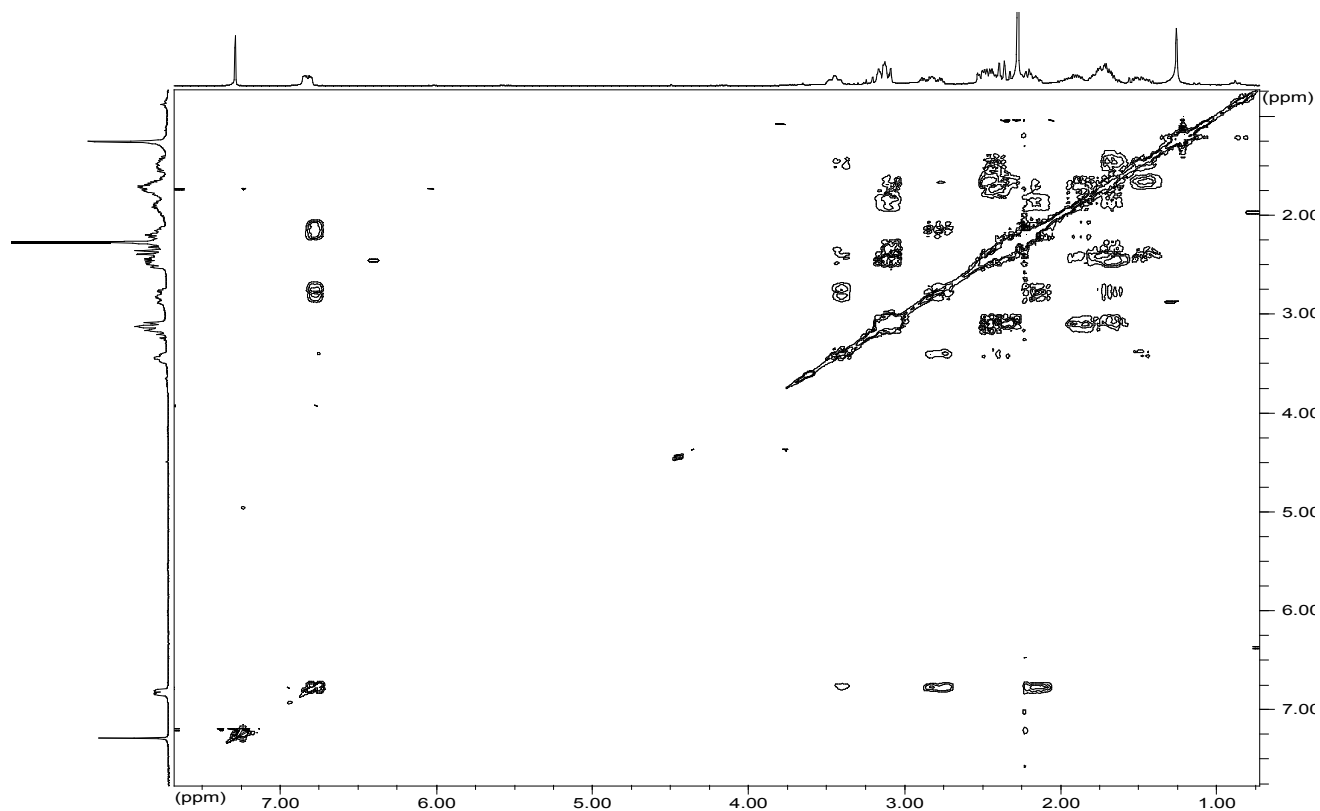


$^{13}\text{C}$ -RMN i DEPT (62.5 MHz,  $\text{CDCl}_3$ ) de **68**

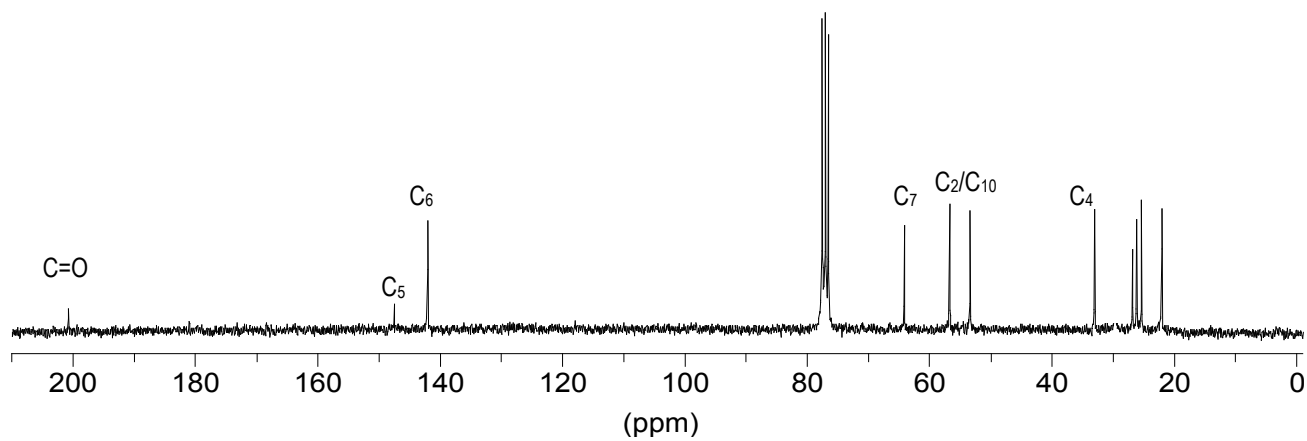
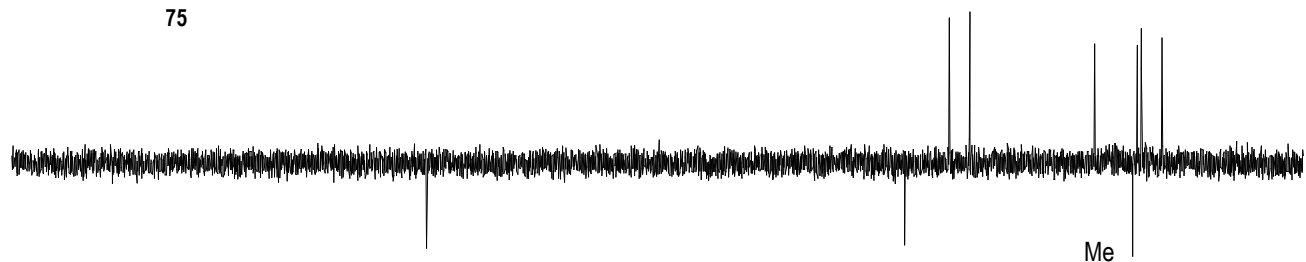
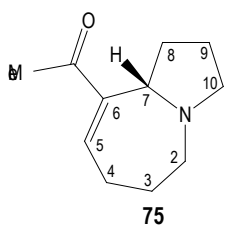


$^1\text{H}$ -RMN (250 MHz,  $\text{CDCl}_3$ ) de **69**

<sup>13</sup>C-RMN i DEPT (62.5 MHz, CDCl<sub>3</sub>) de **69**<sup>1</sup>H-RMN (250 MHz, CDCl<sub>3</sub>) de **75**



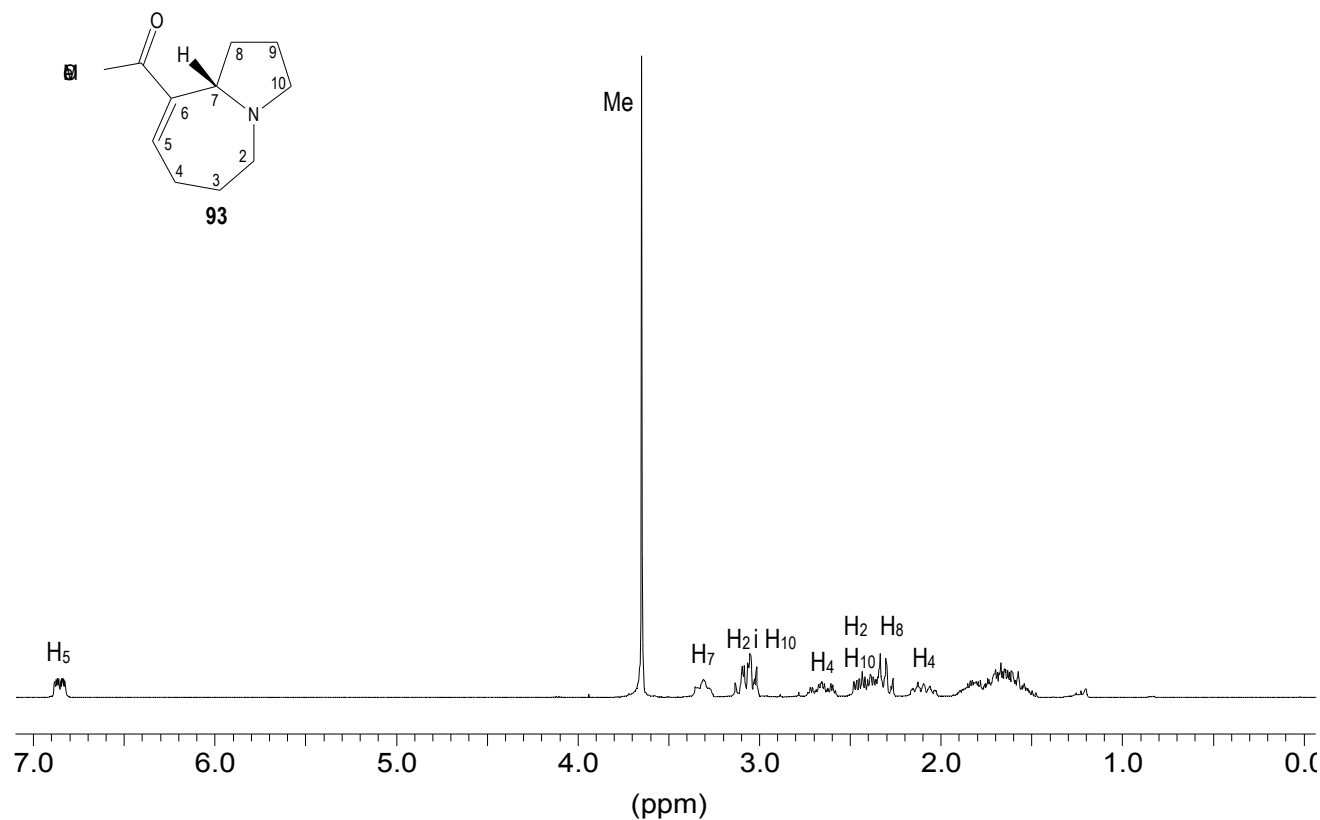
COSY (250 MHz, CDCl<sub>3</sub>) de **75**



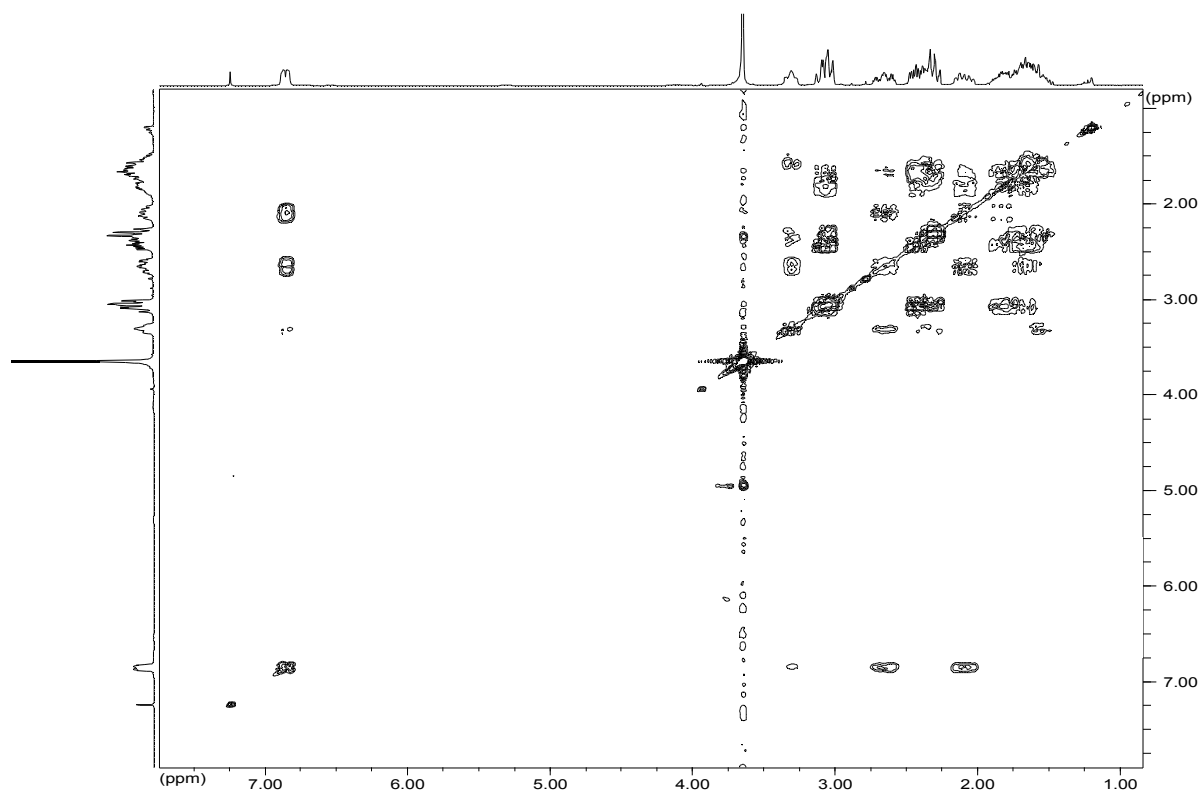
<sup>13</sup>C-RMN i DEPT (62.5 MHz, CDCl<sub>3</sub>) de **75**







<sup>1</sup>H-RMN (250 MHz, CDCl<sub>3</sub>) de **93**



COSY (250 MHz, CDCl<sub>3</sub>) de **93**