

Supporting Information for:

**“Highly Efficient Synthesis of 1- and 5-substituted 1H-Tetrazoles using Chitosan
Derivated Magnetic Ionic liquid as a Recyclable Biopolymer-Supported Catalyst”**

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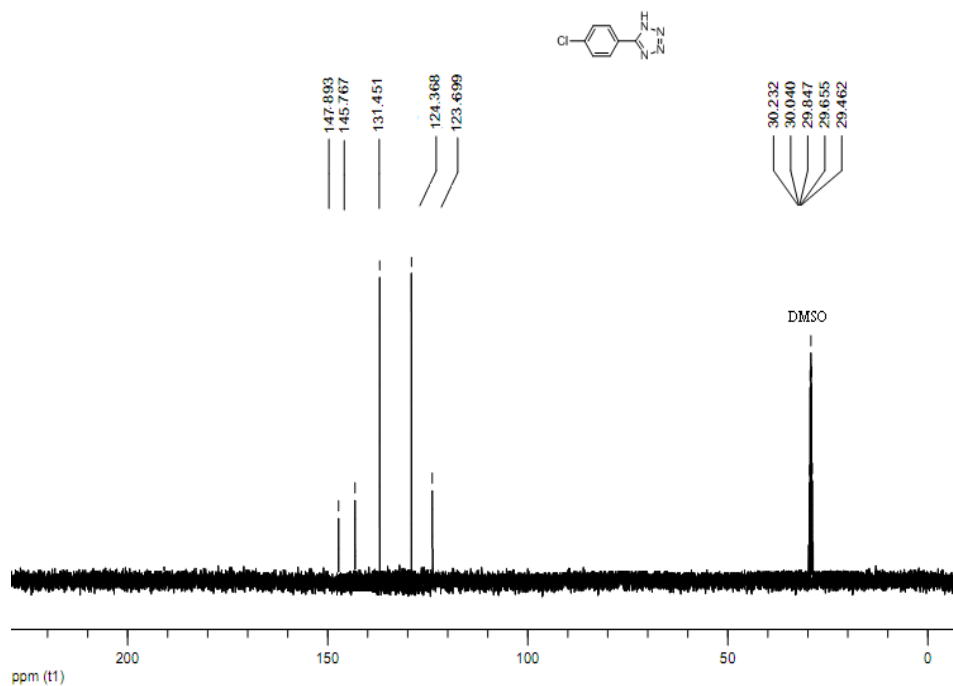
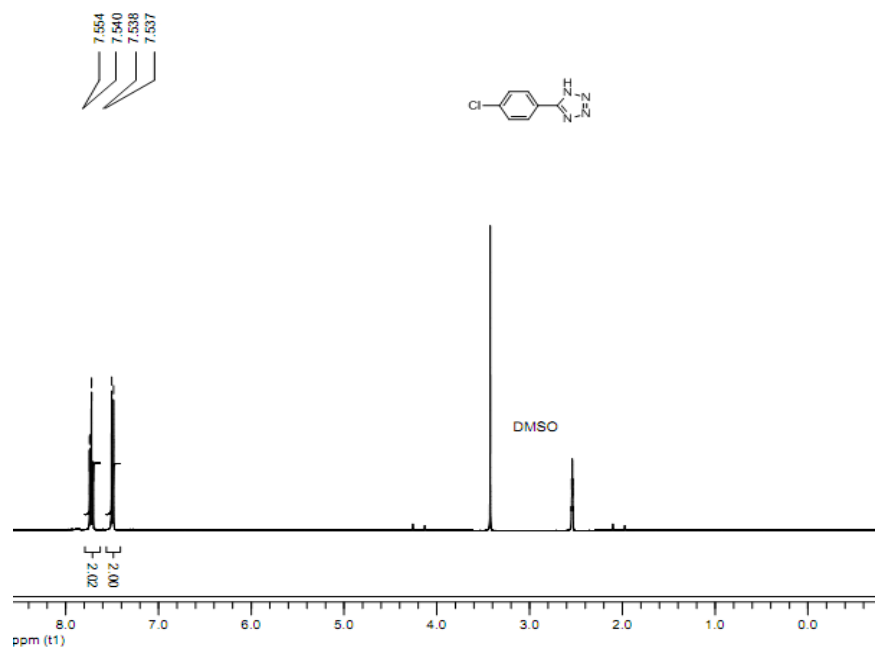
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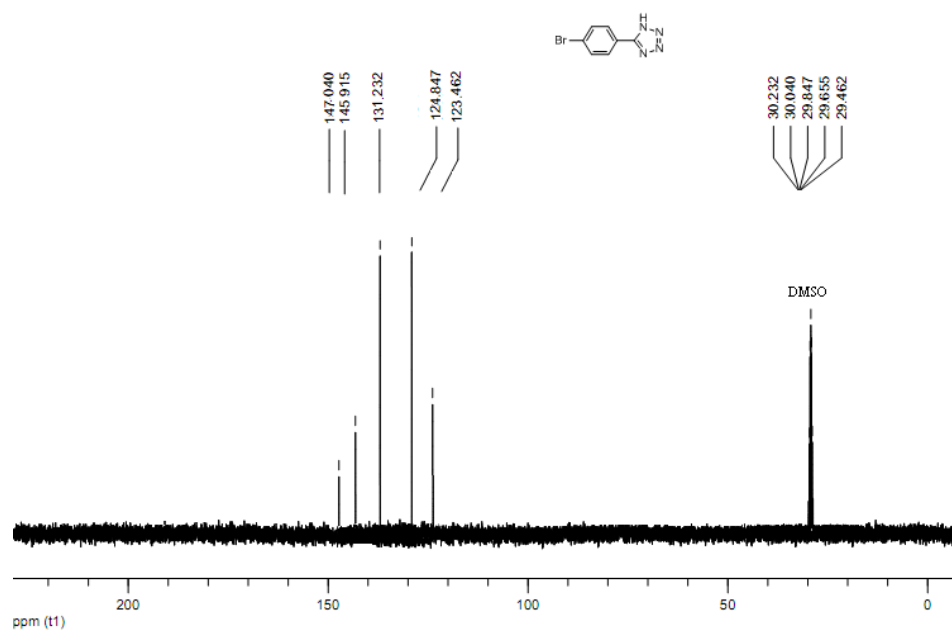
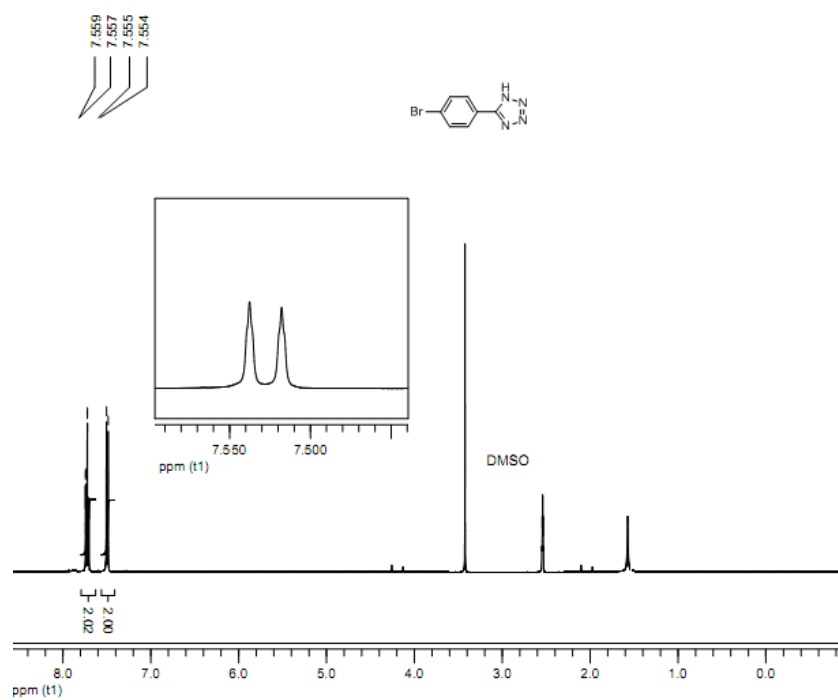
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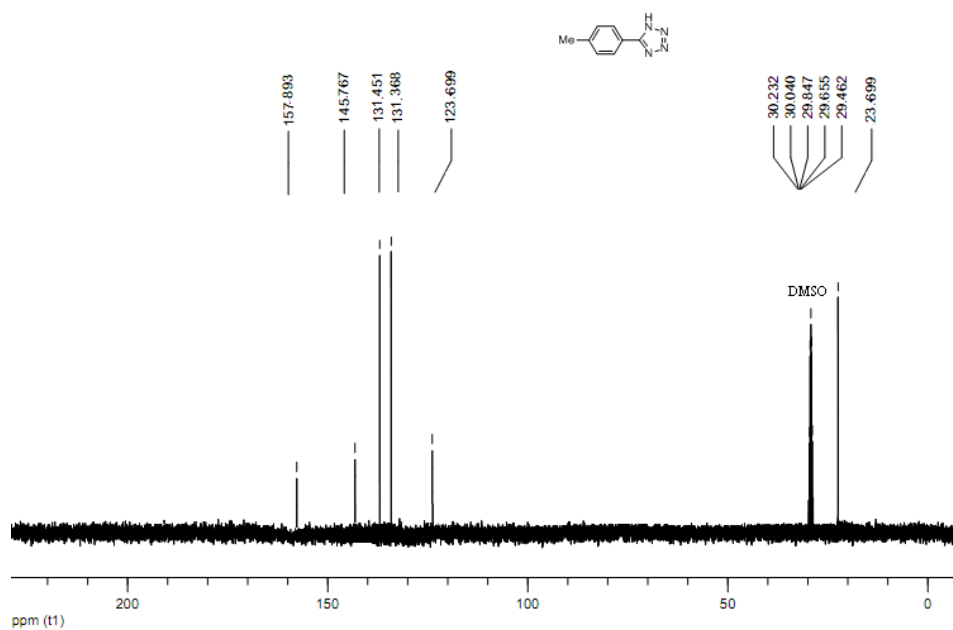
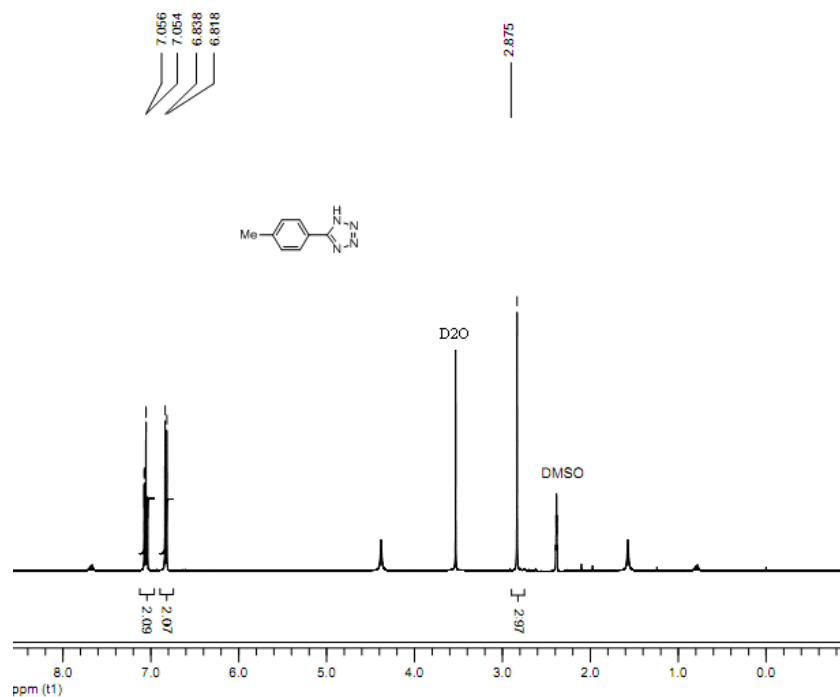
1) ^1H NMR and ^{13}C NMR of compound 3b



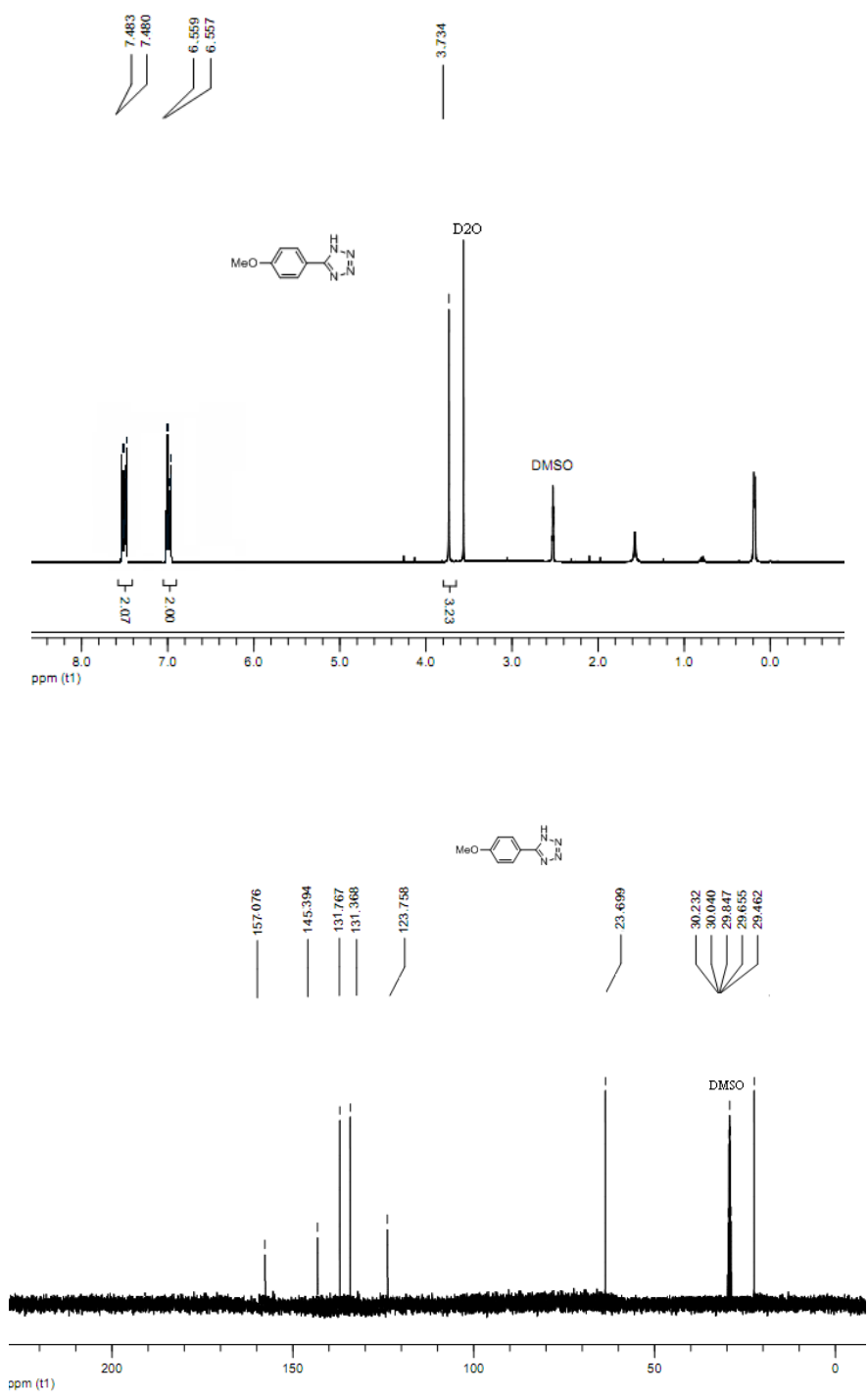
2) ^1H NMR and ^{13}C NMR of compound 3c



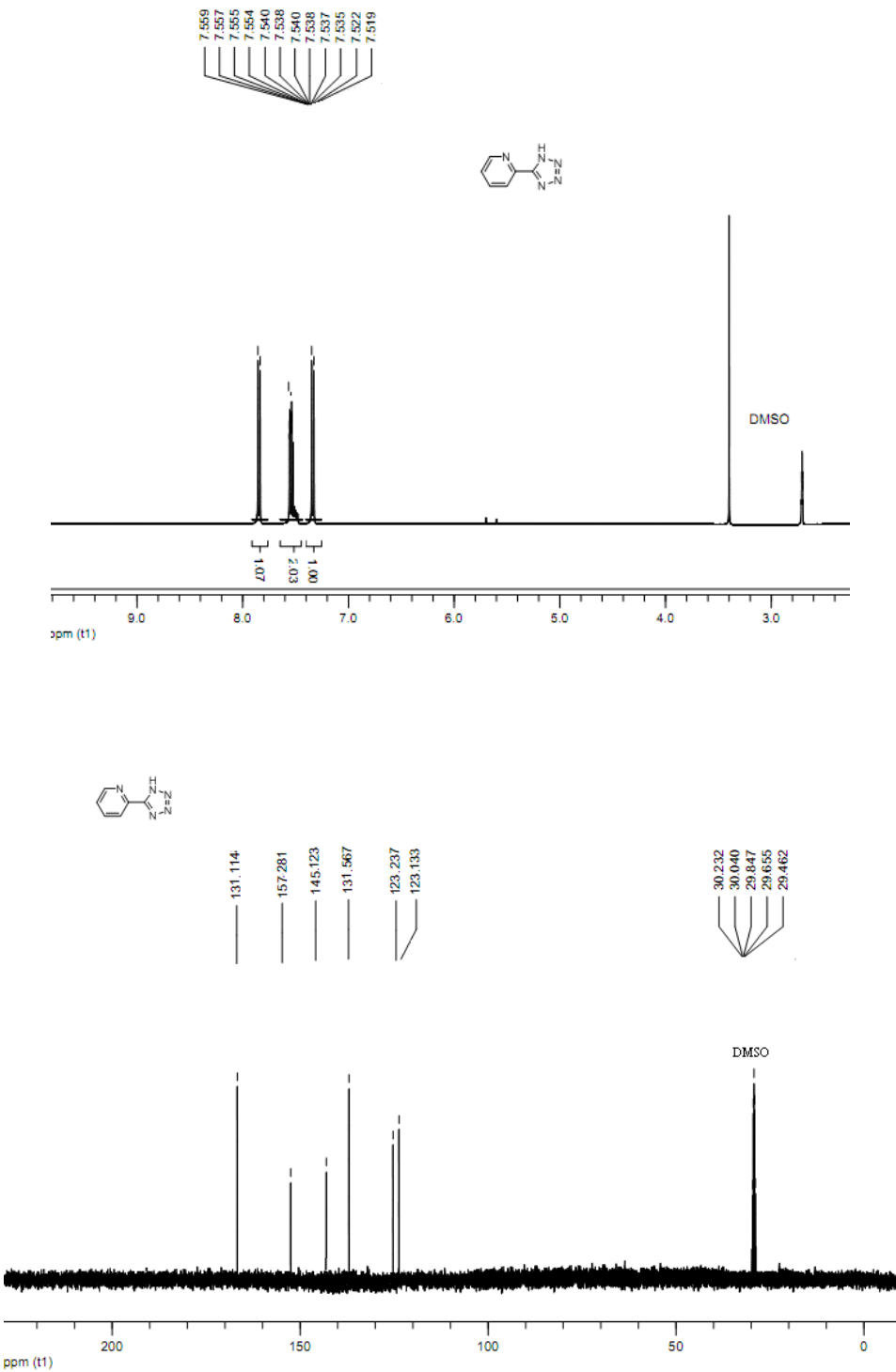
3) ^1H NMR and ^{13}C NMR of compound 3d



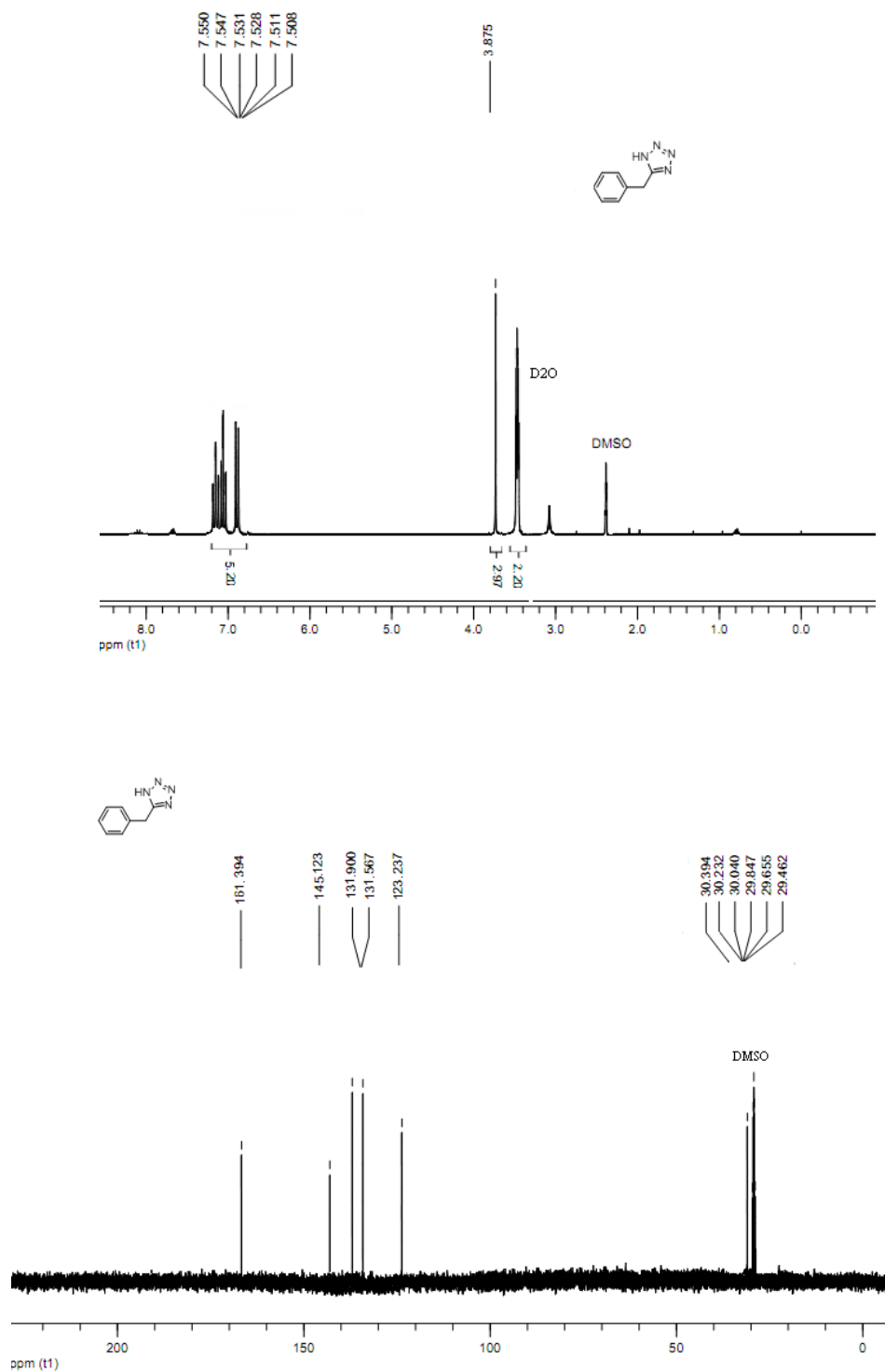
4) ¹H NMR and ¹³C NMR of compound 3e



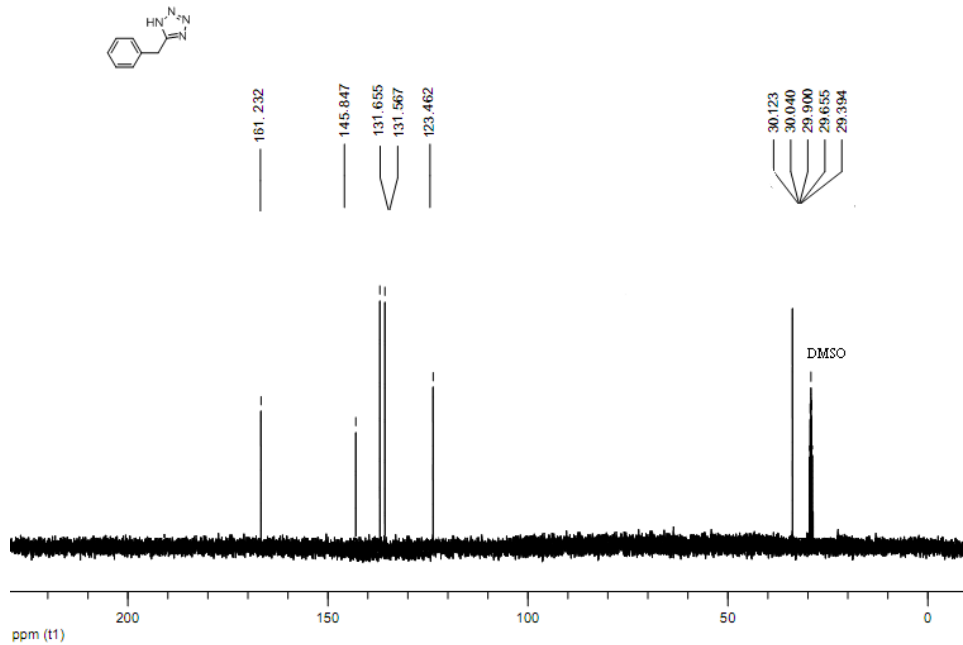
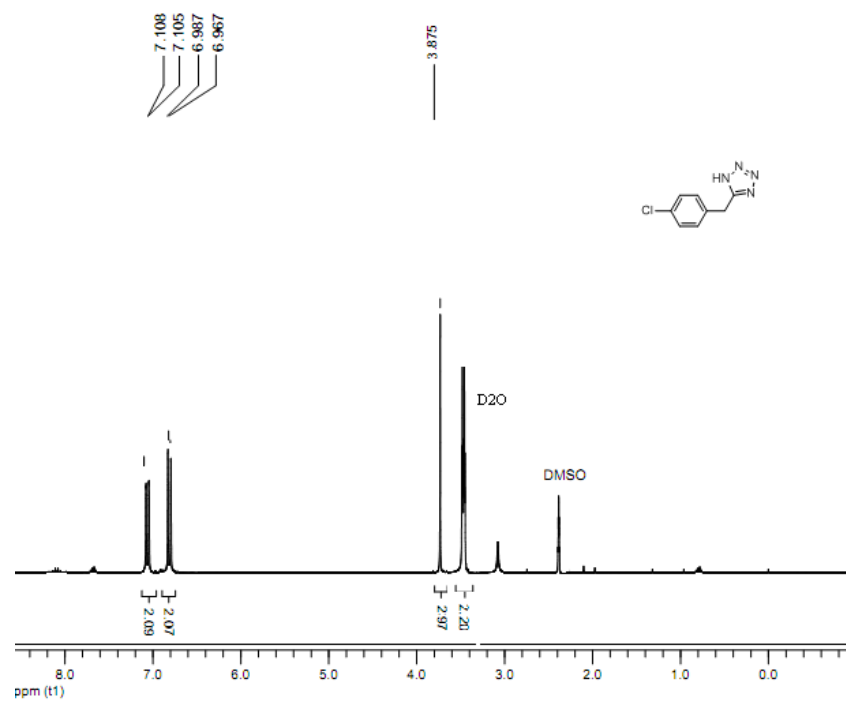
5) ¹H NMR and ¹³C NMR of compound 3k



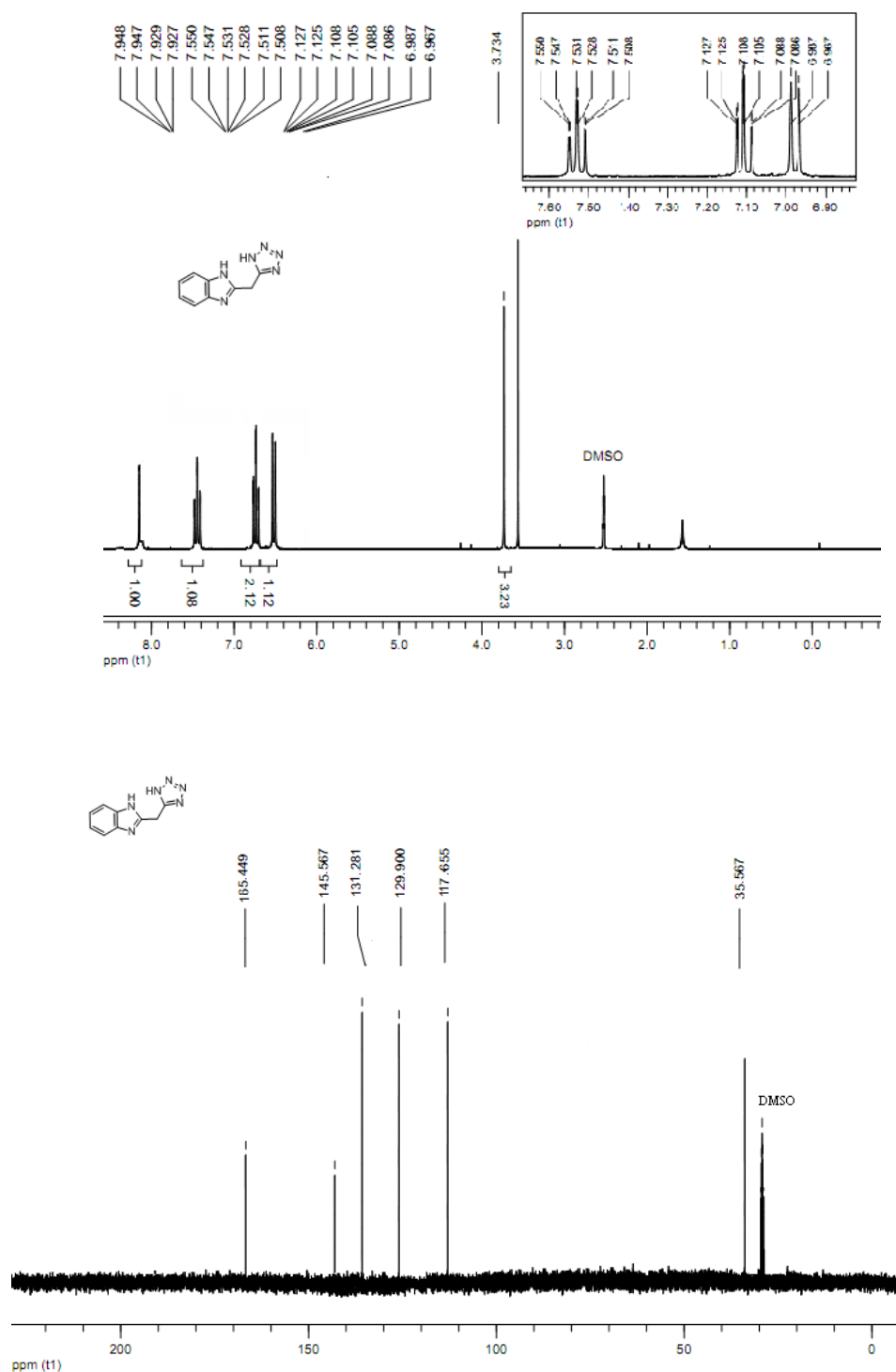
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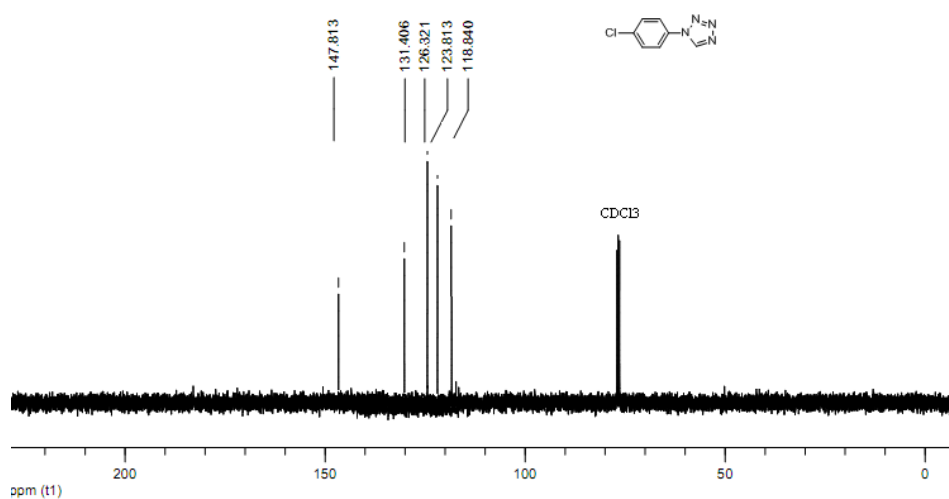
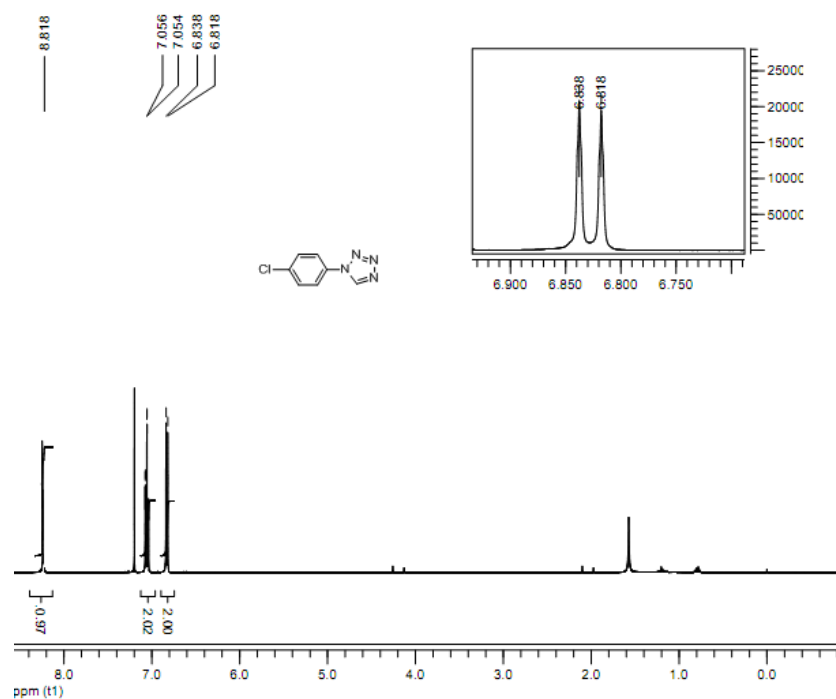
7) ¹H NMR and ¹³C NMR of compound 3o



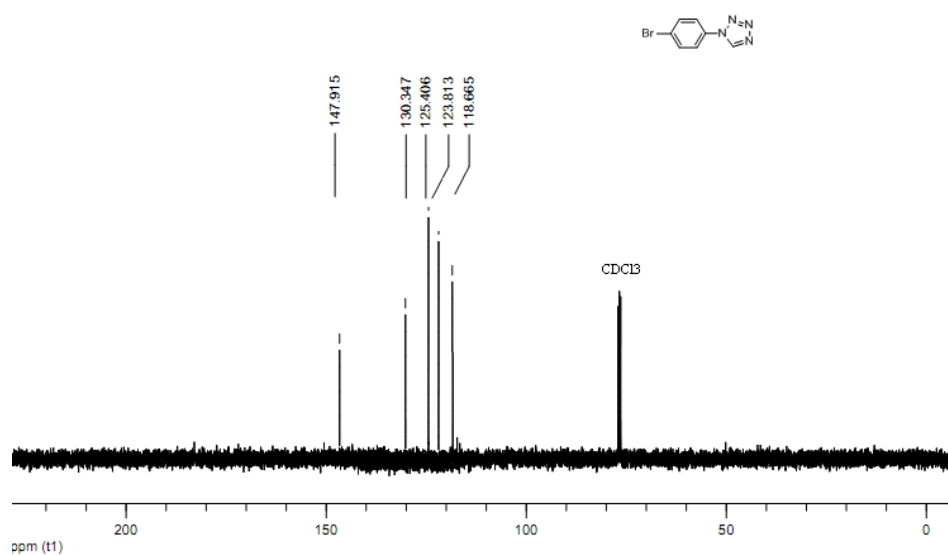
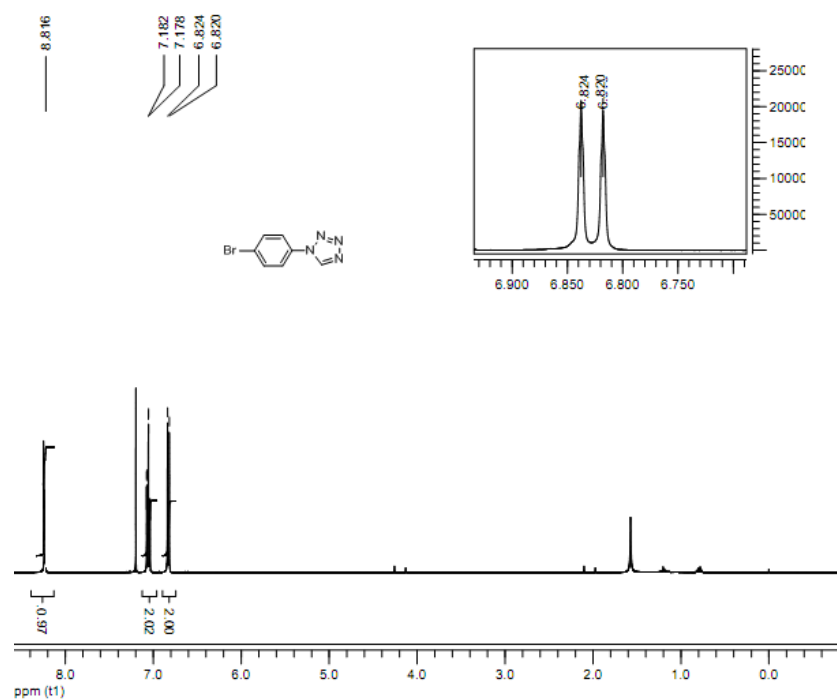
8) ^1H NMR and ^{13}C NMR of compound 3q



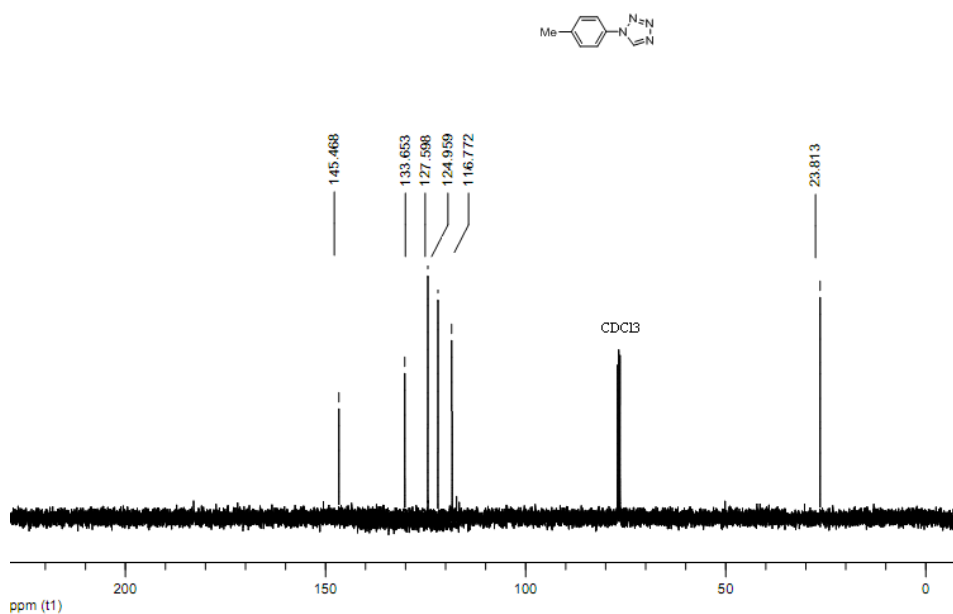
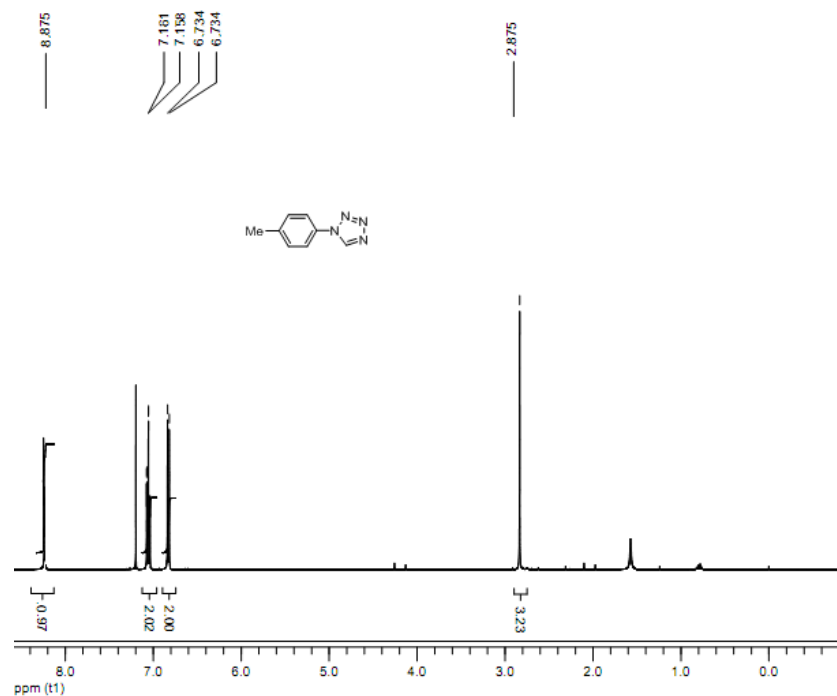
9) ^1H NMR and ^{13}C NMR of compound 6b



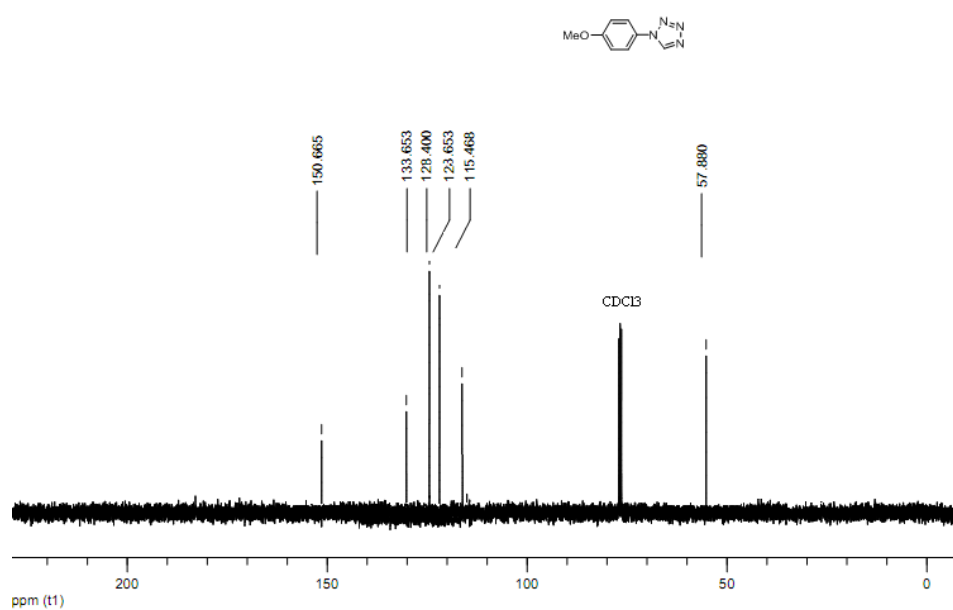
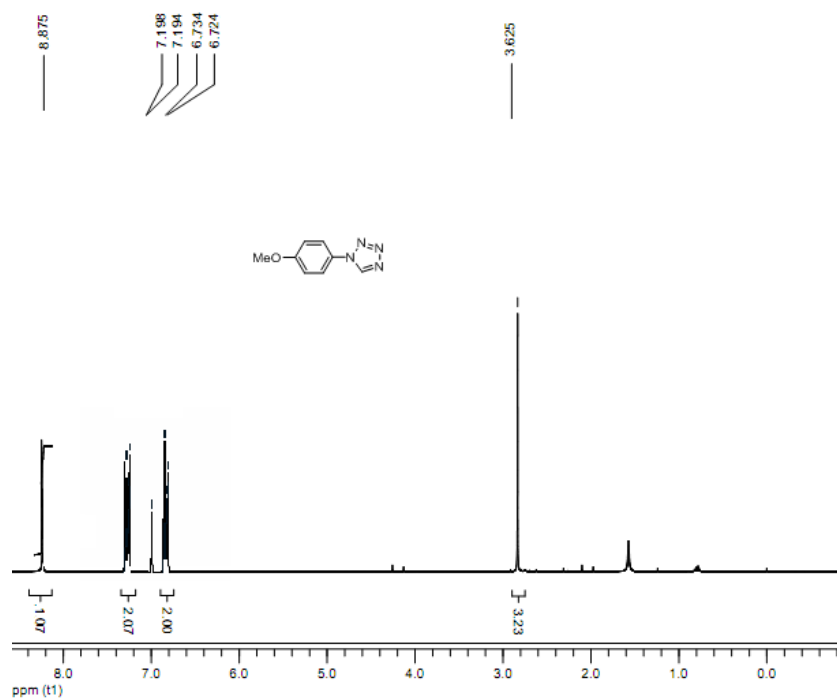
10) ^1H NMR and ^{13}C NMR of compound 6c



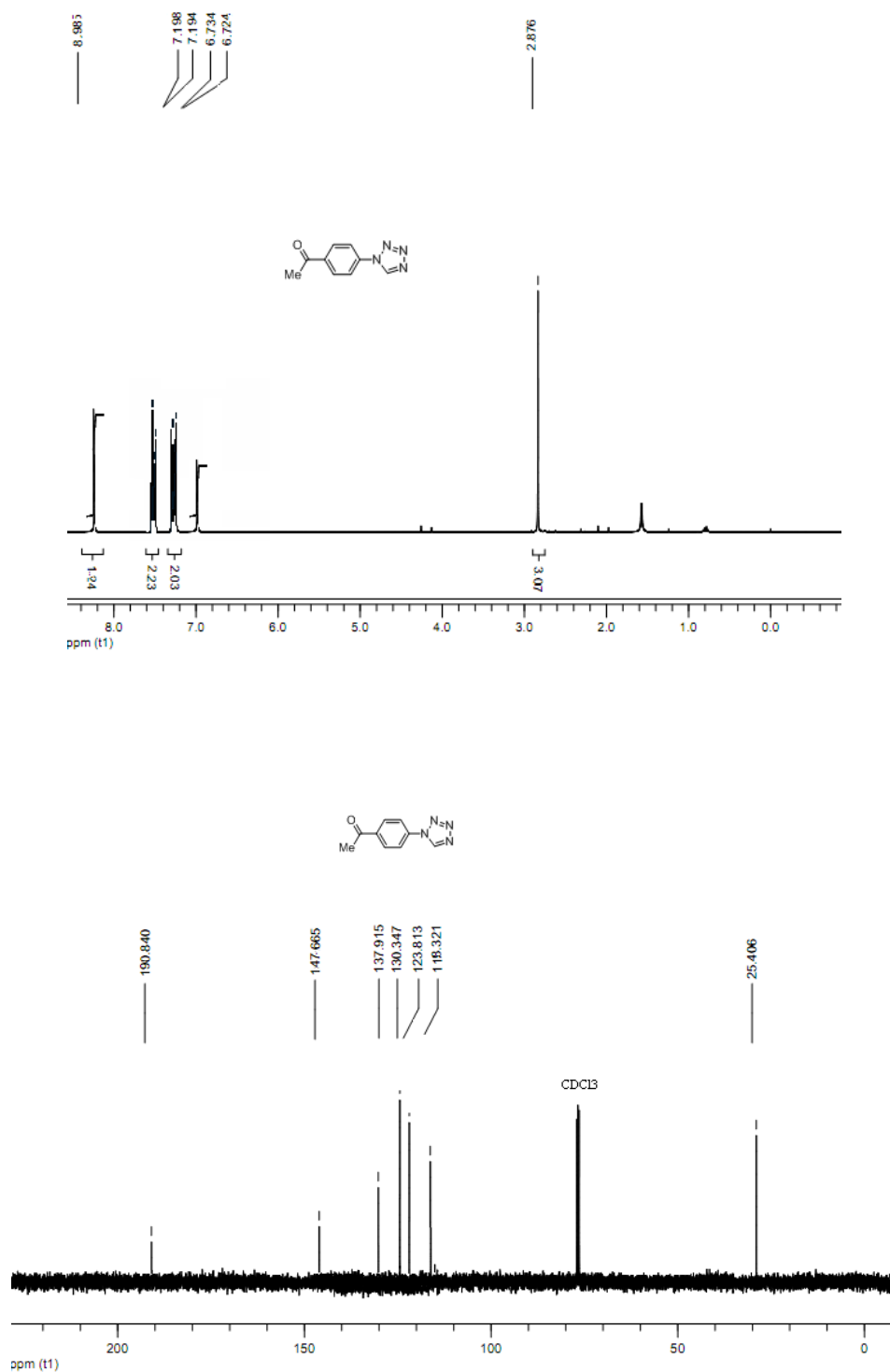
11) ^1H NMR and ^{13}C NMR of compound 6d



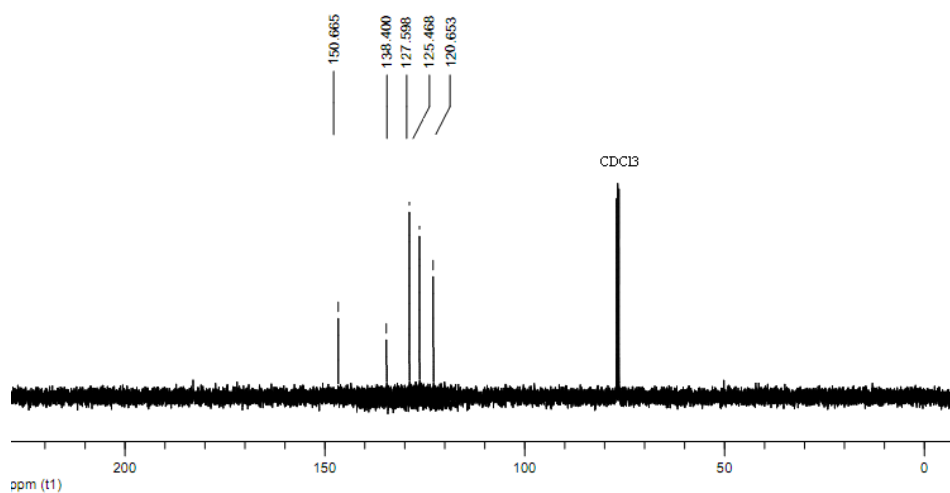
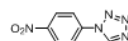
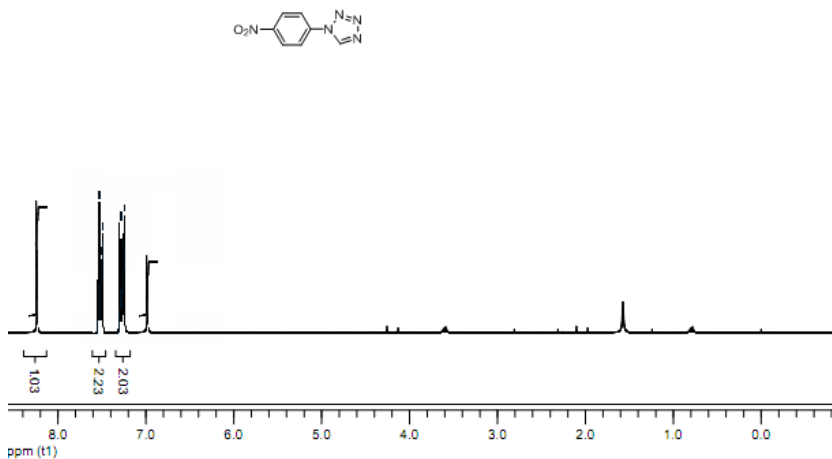
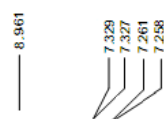
12) ^1H NMR and ^{13}C NMR of compound 6e



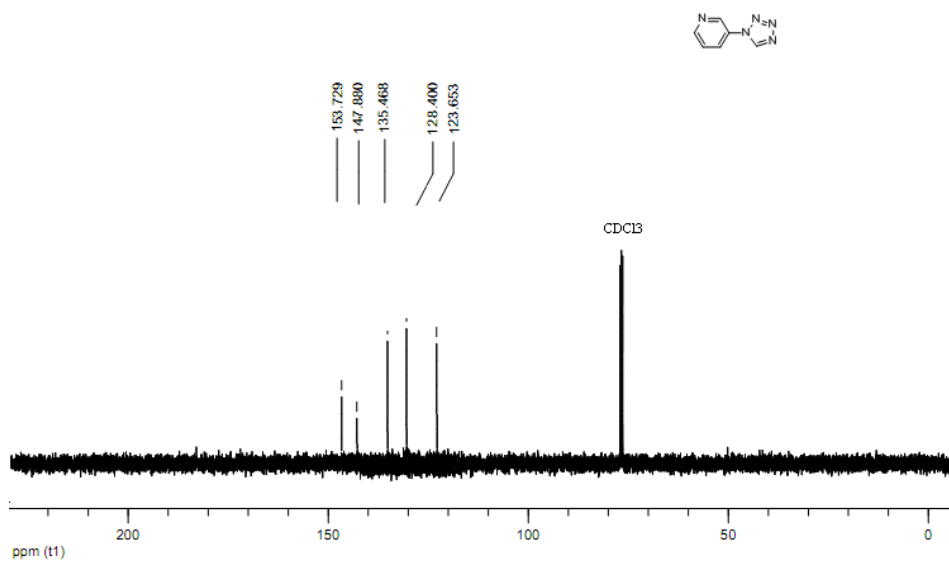
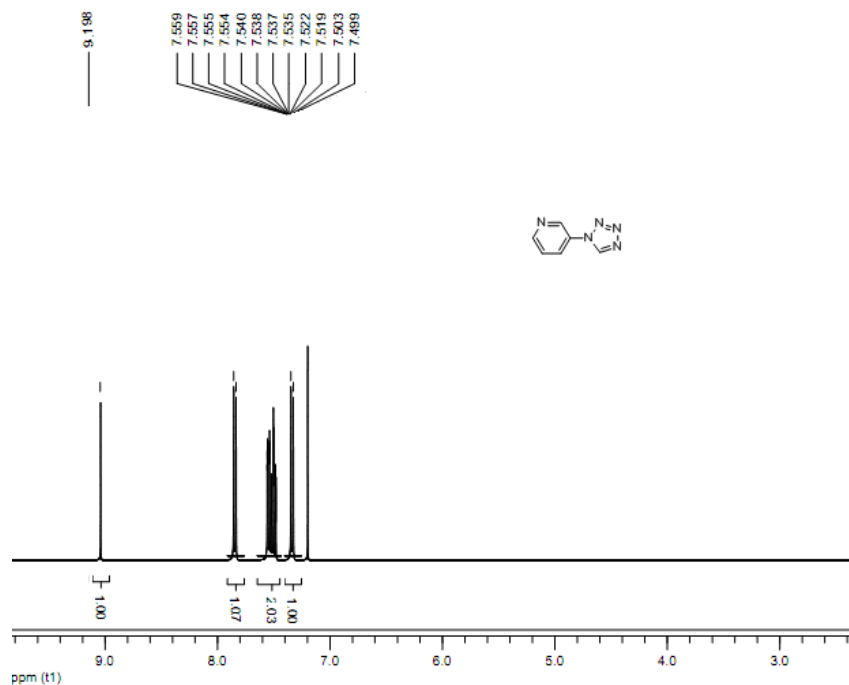
13) ^1H NMR and ^{13}C NMR of compound 6h



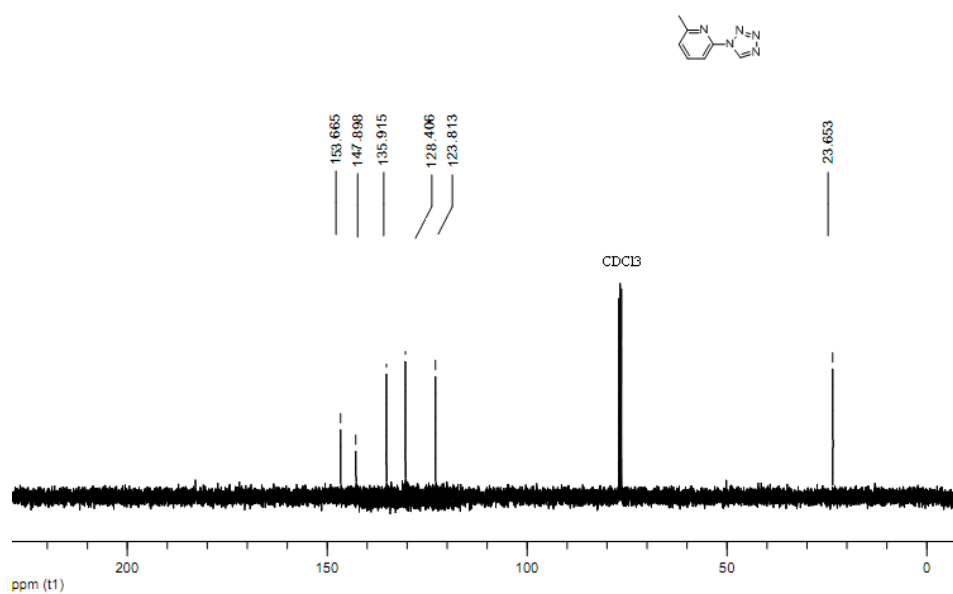
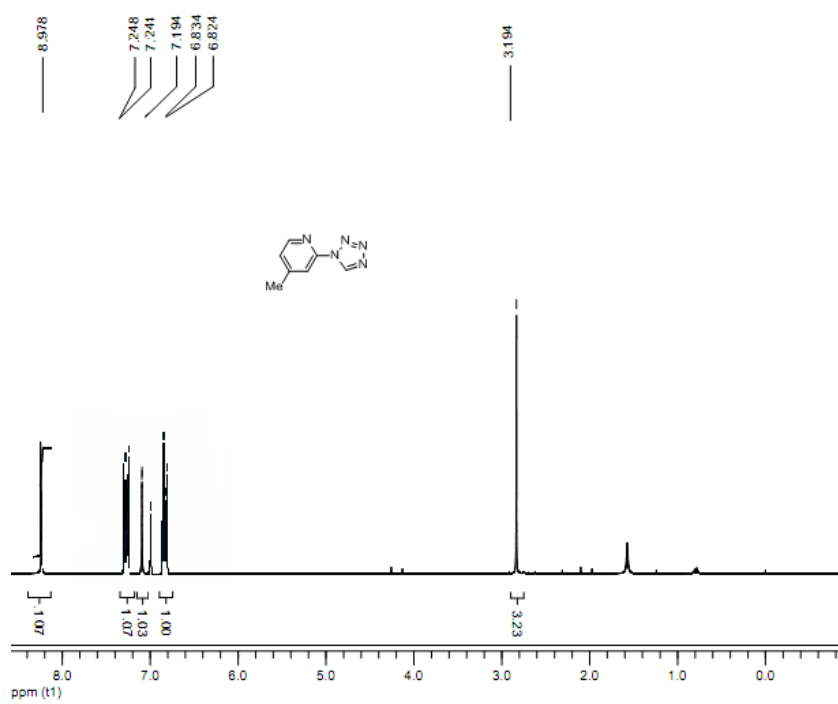
14) ^1H NMR and ^{13}C NMR of compound 6i



15) ^1H NMR and ^{13}C NMR of compound 6j



16) ^1H NMR and ^{13}C NMR of compound 6l



17) ^1H NMR and ^{13}C NMR of compound 6m

