**Supporting Information**

**Facile synthesis of 1-(arylimino)naphthalen-2(*1H*)-ones from anilines and 2-naphthols promoted by NaBr/K2S2O8/CAN**

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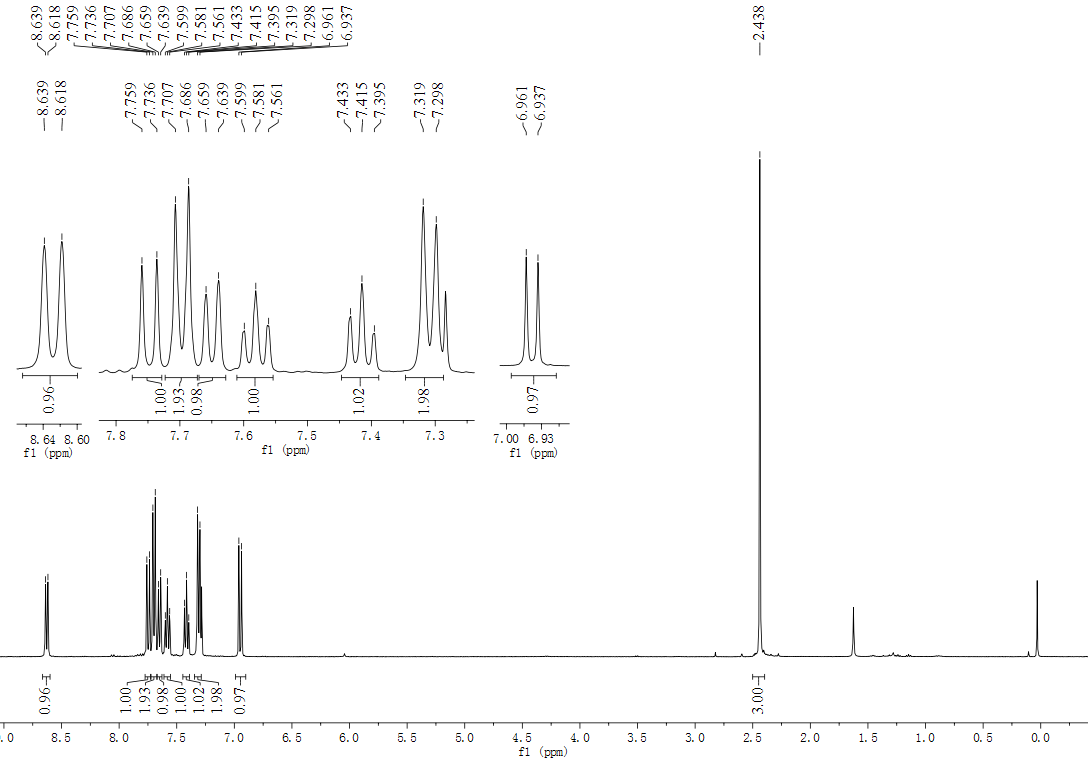
bChemistry Department, Faculty of Science, King Abdulaziz University, Jeddah 21589, Saudi Arabia

**Contents**

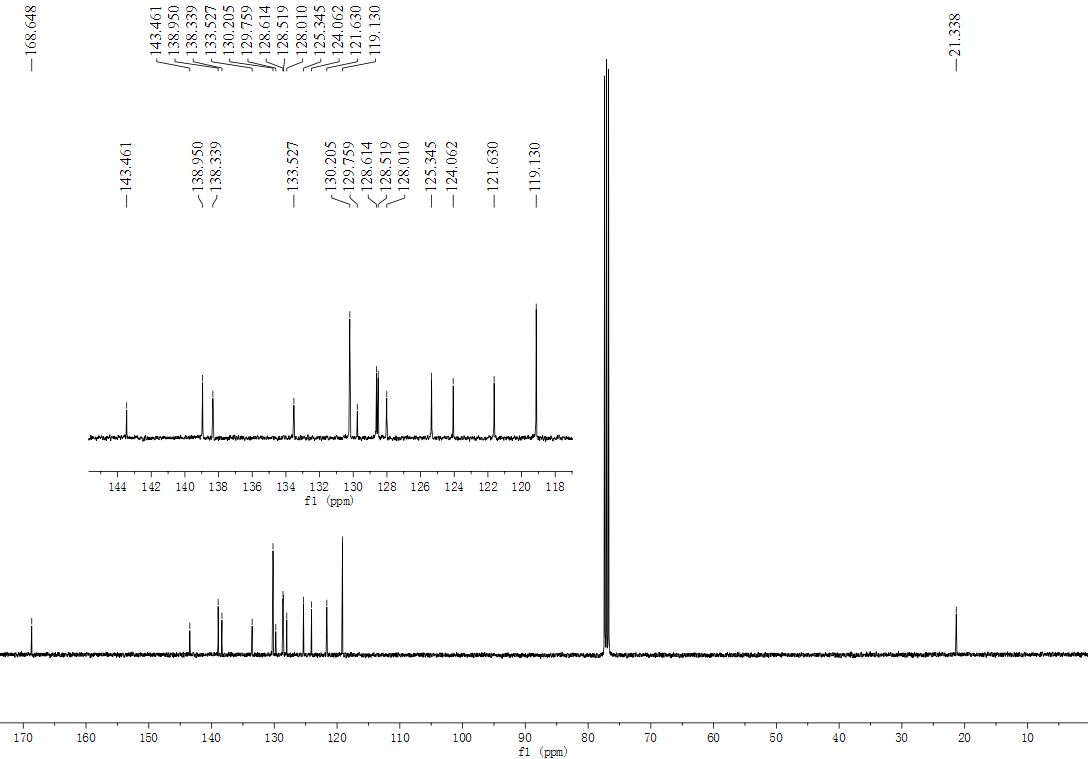
1. **1HNMR and 13CNMR spectra for compounds 3a-3p**
2. **NOESY spectra for compounds 3a**

**1. 1HNMR and 13CNMR spectra for compounds 3a-3p**

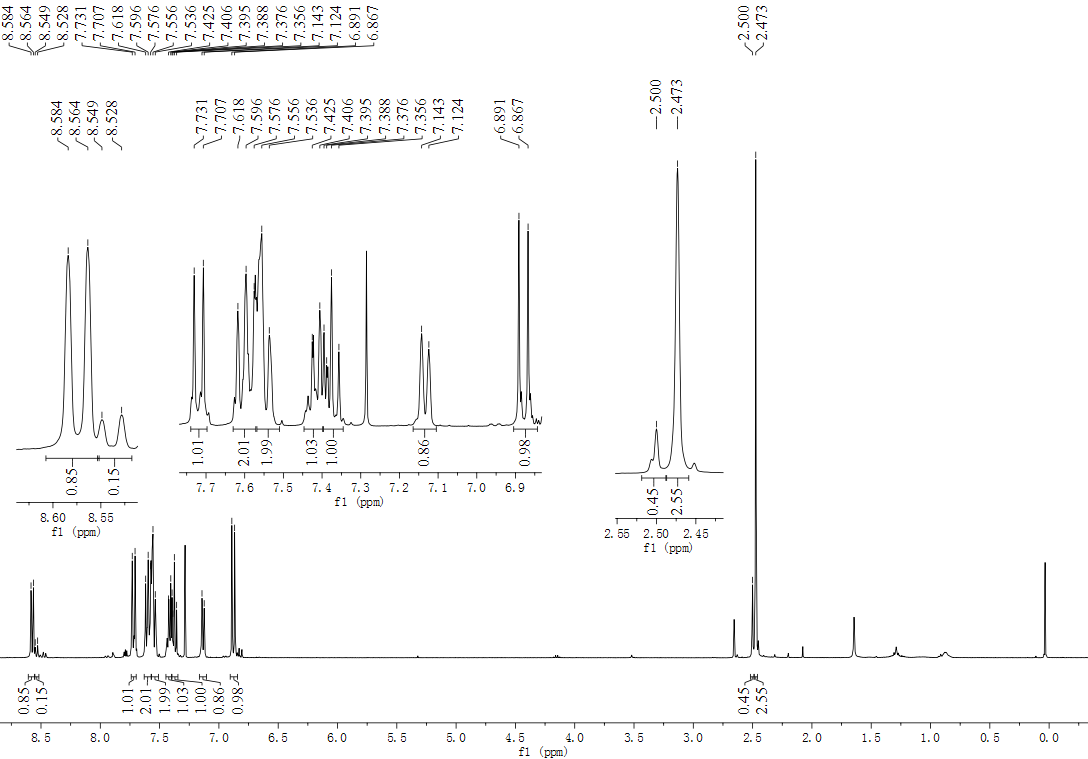








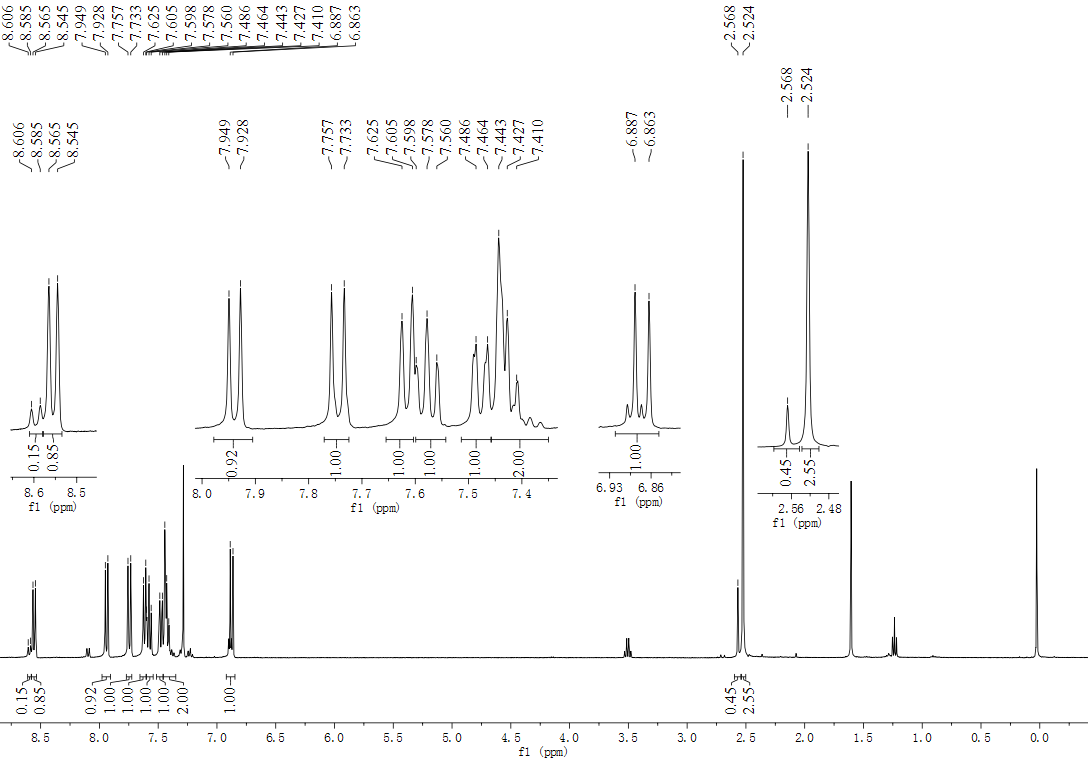




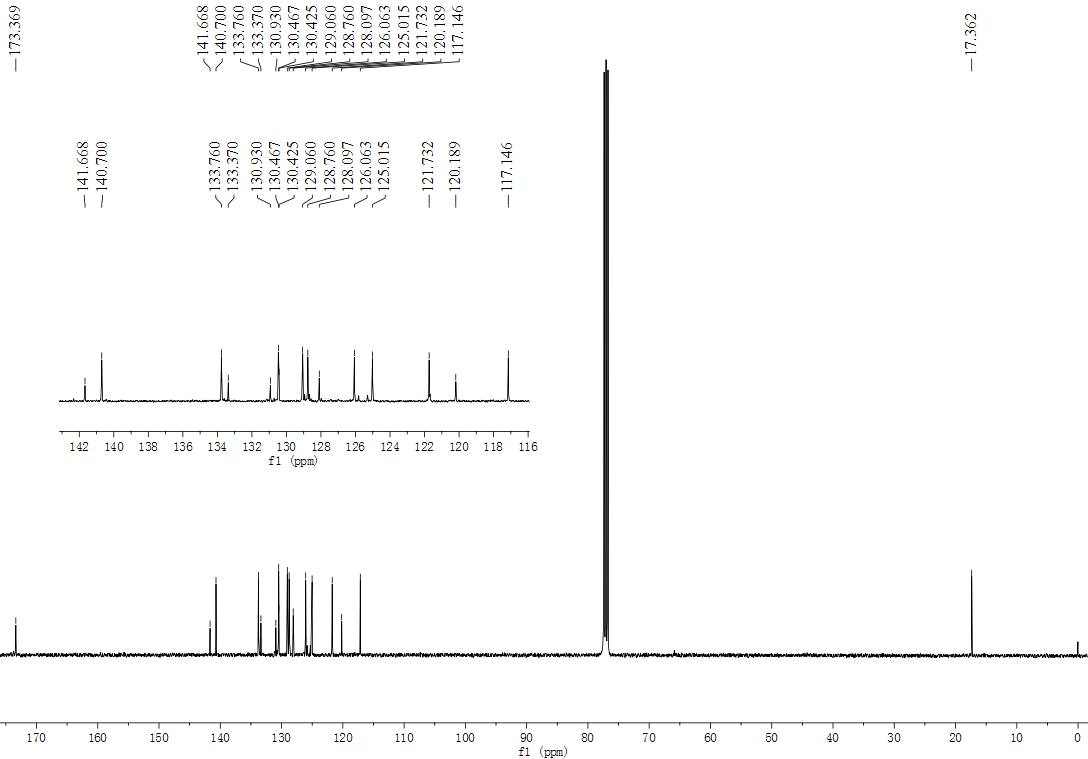




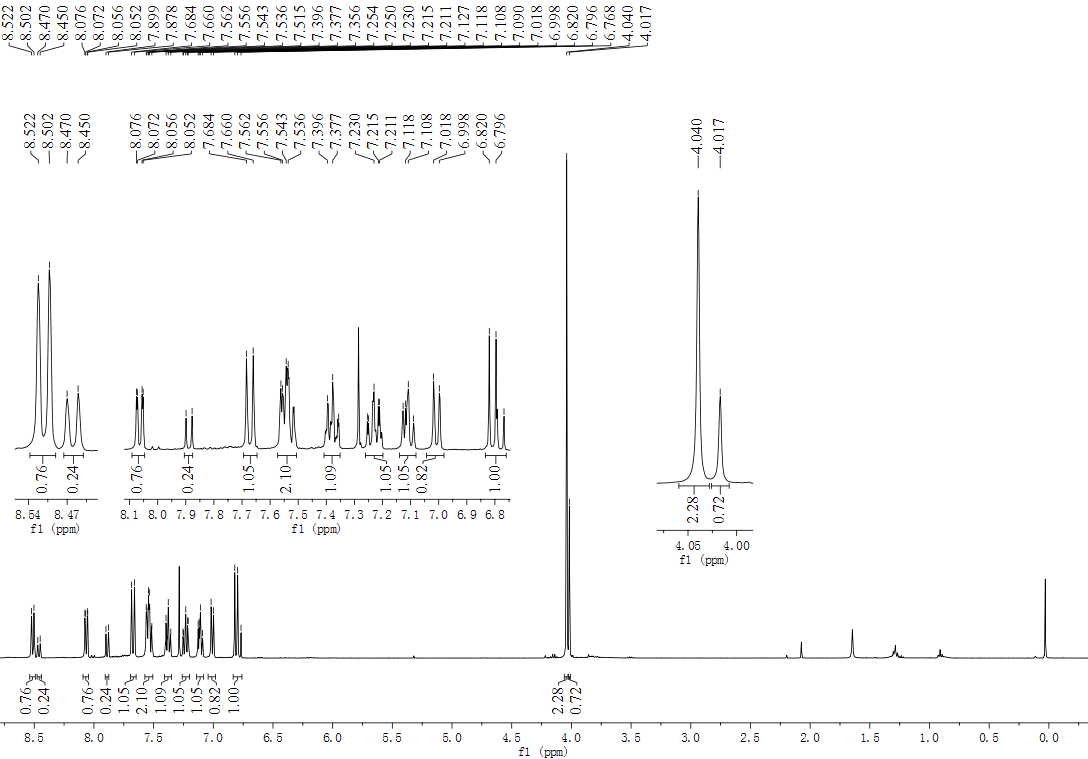




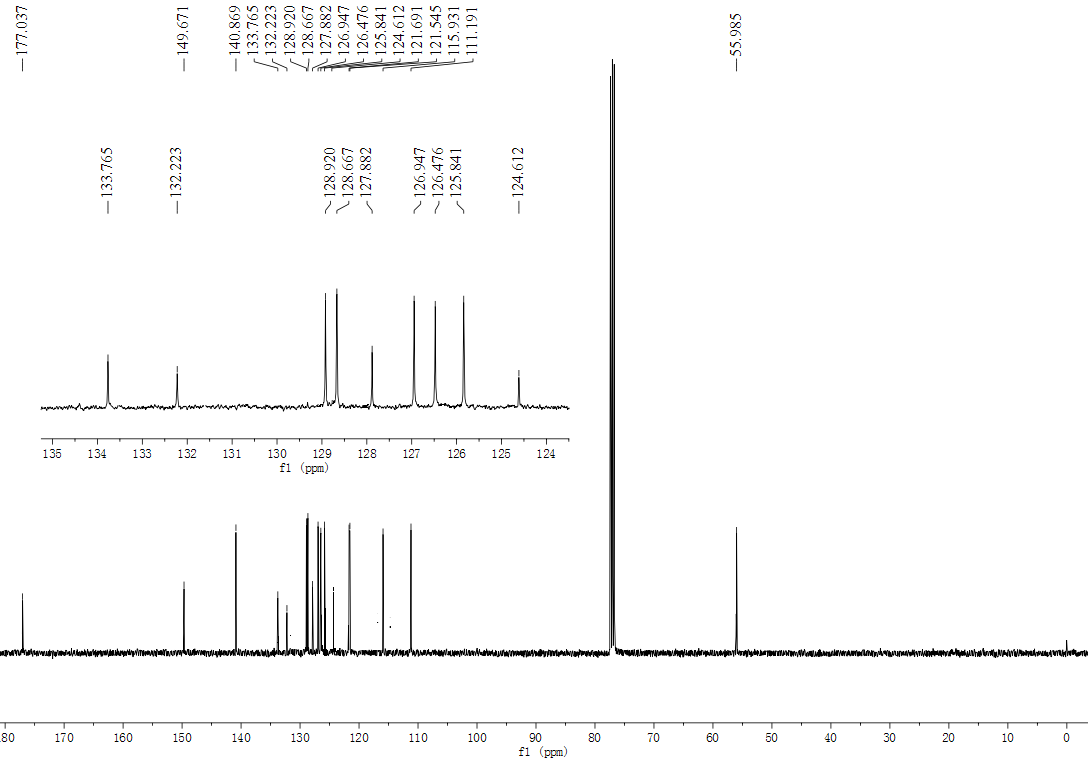




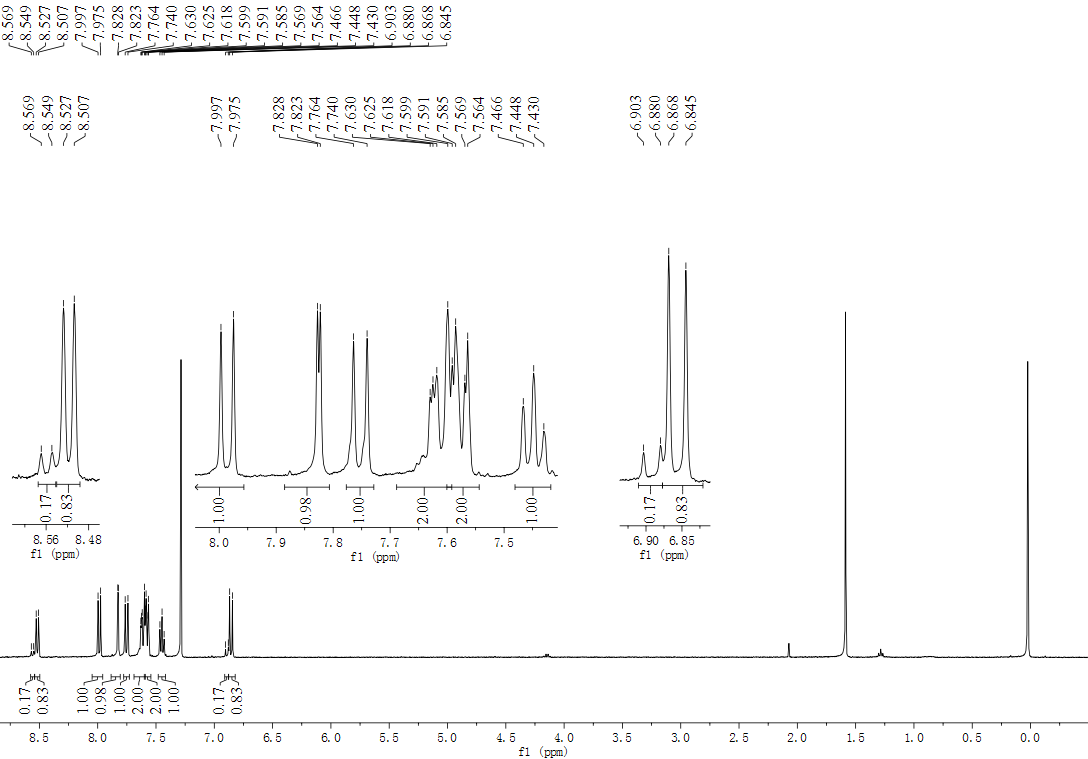




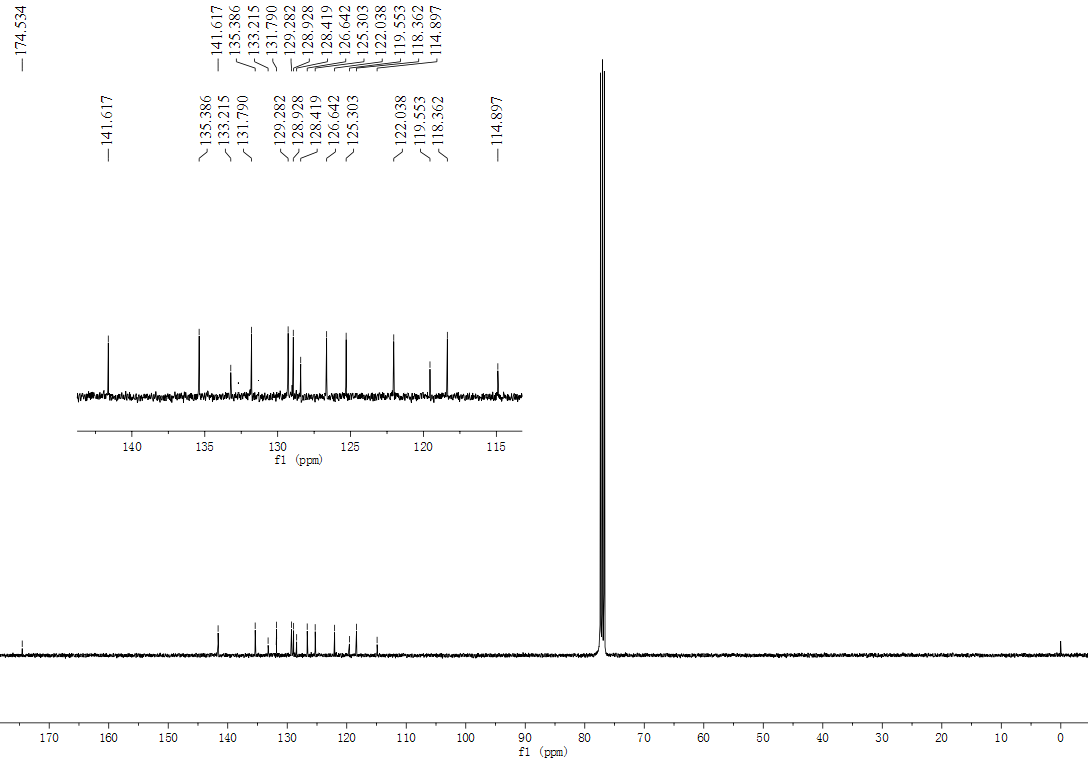




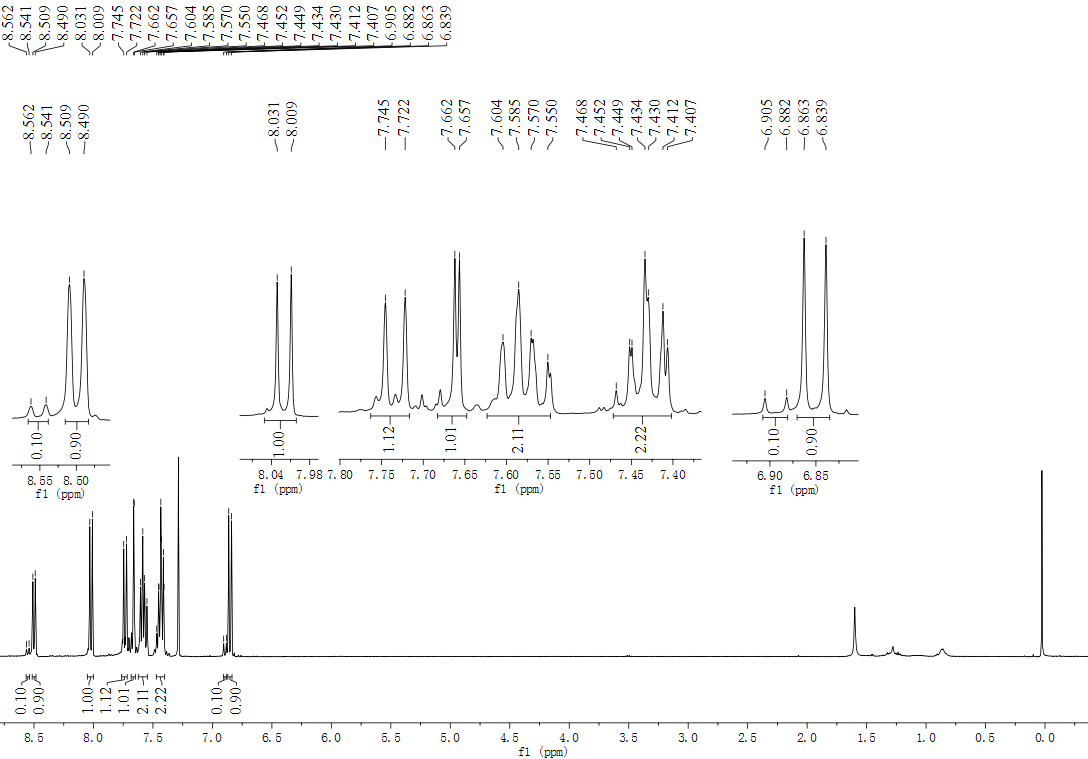




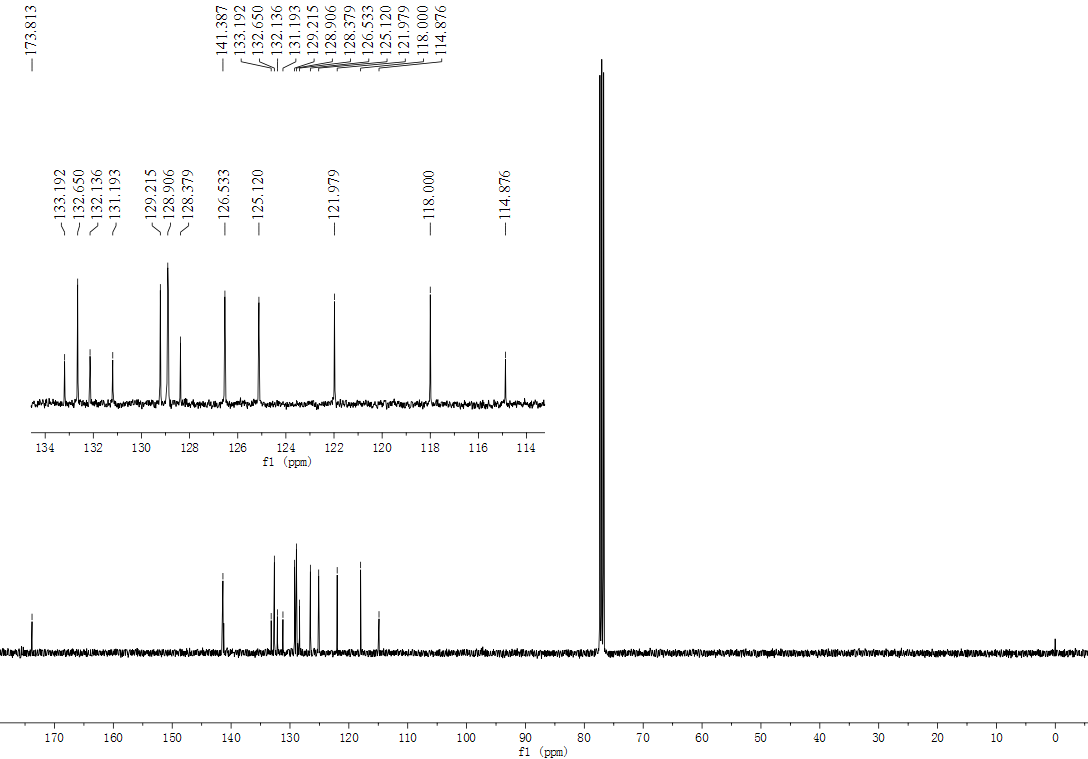




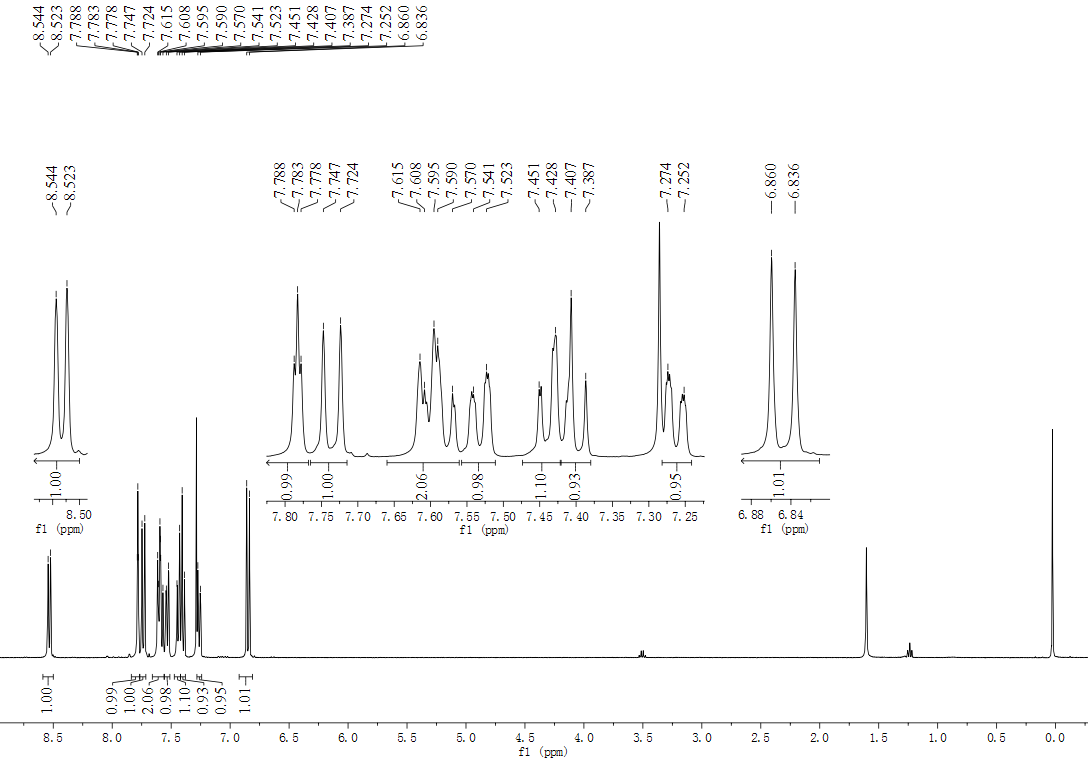




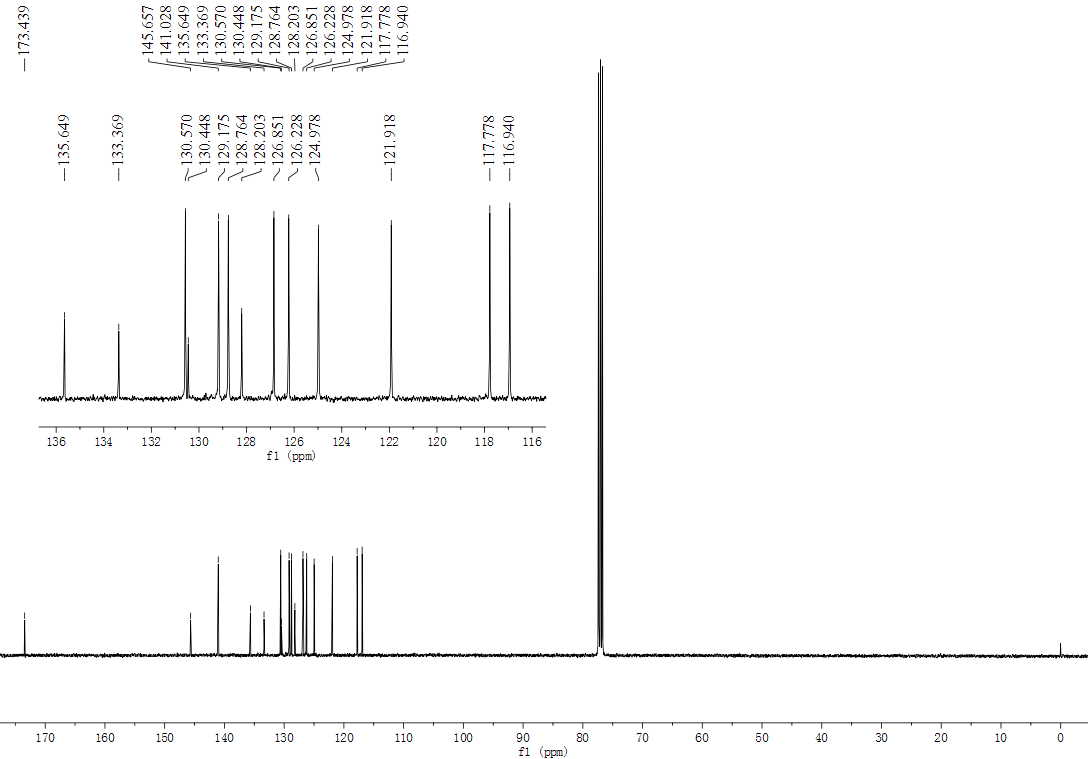




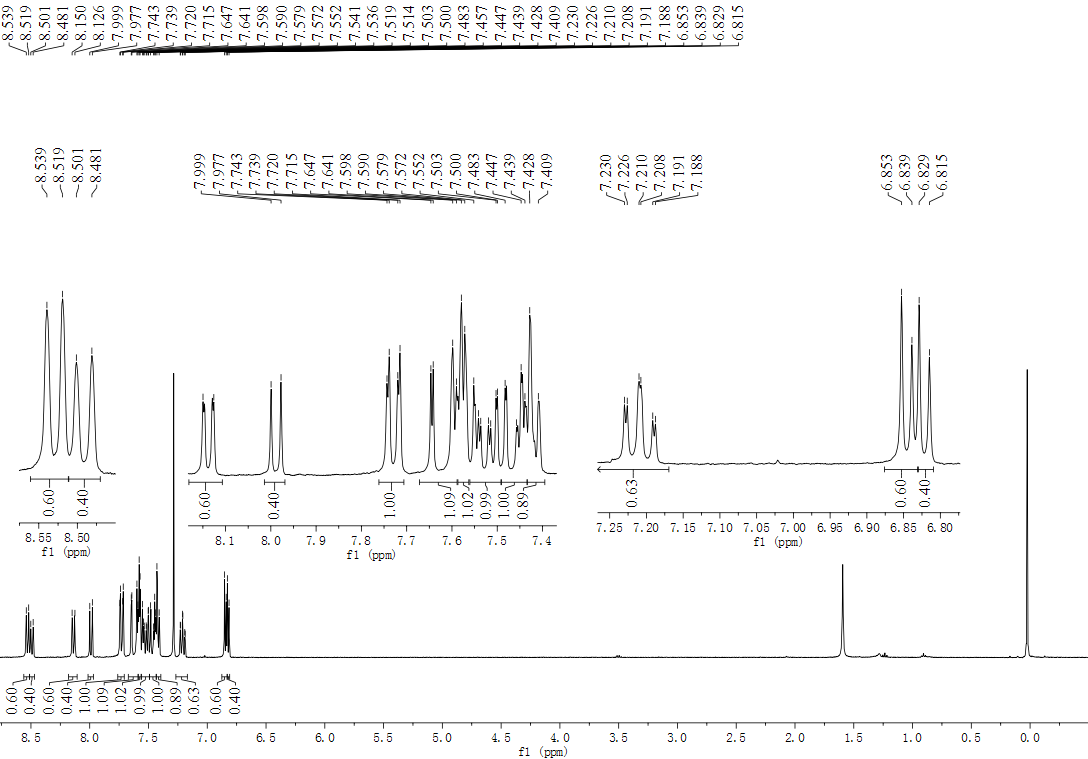




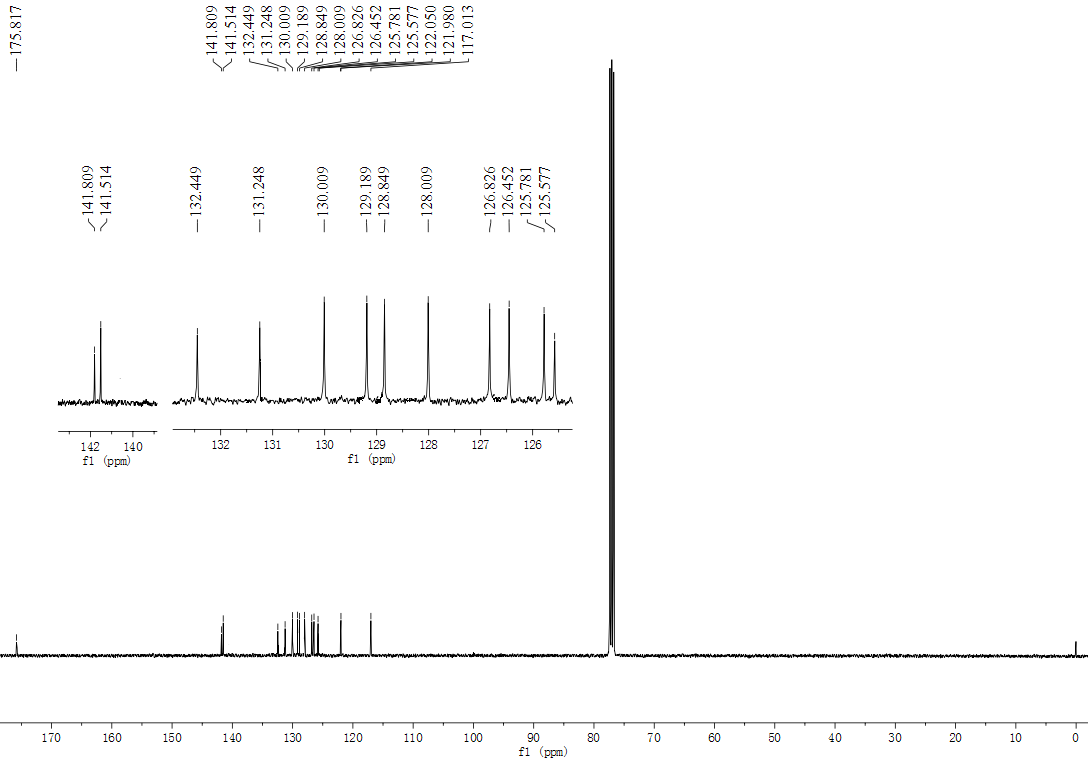




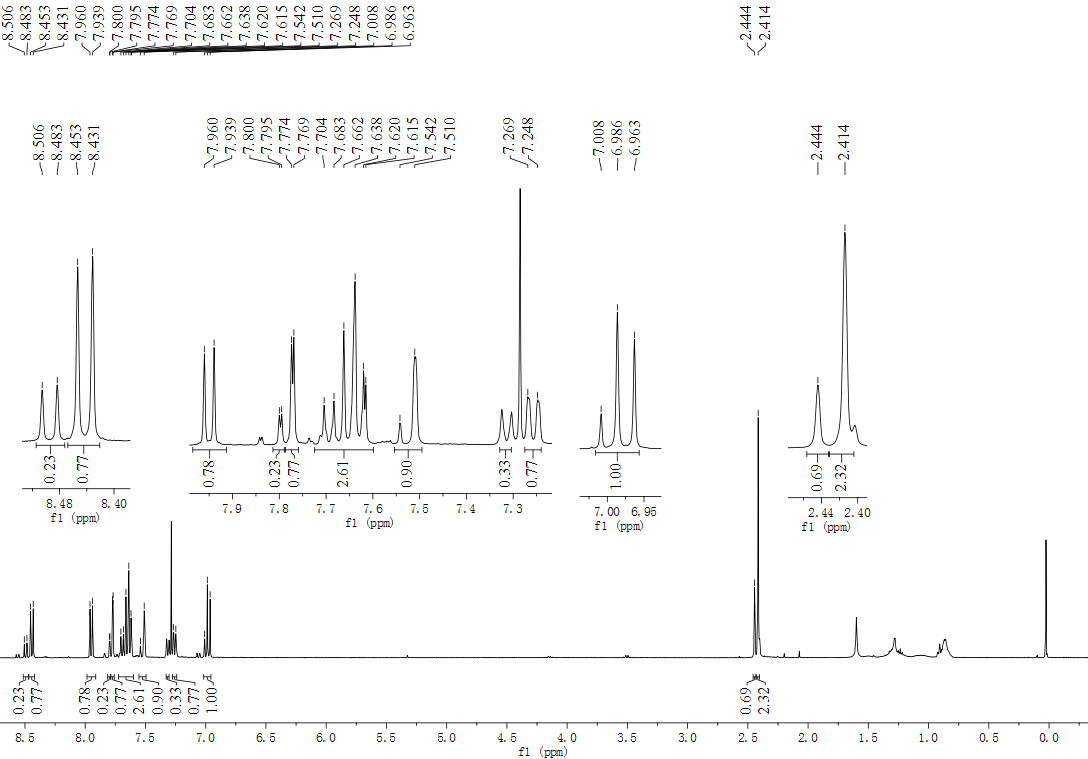




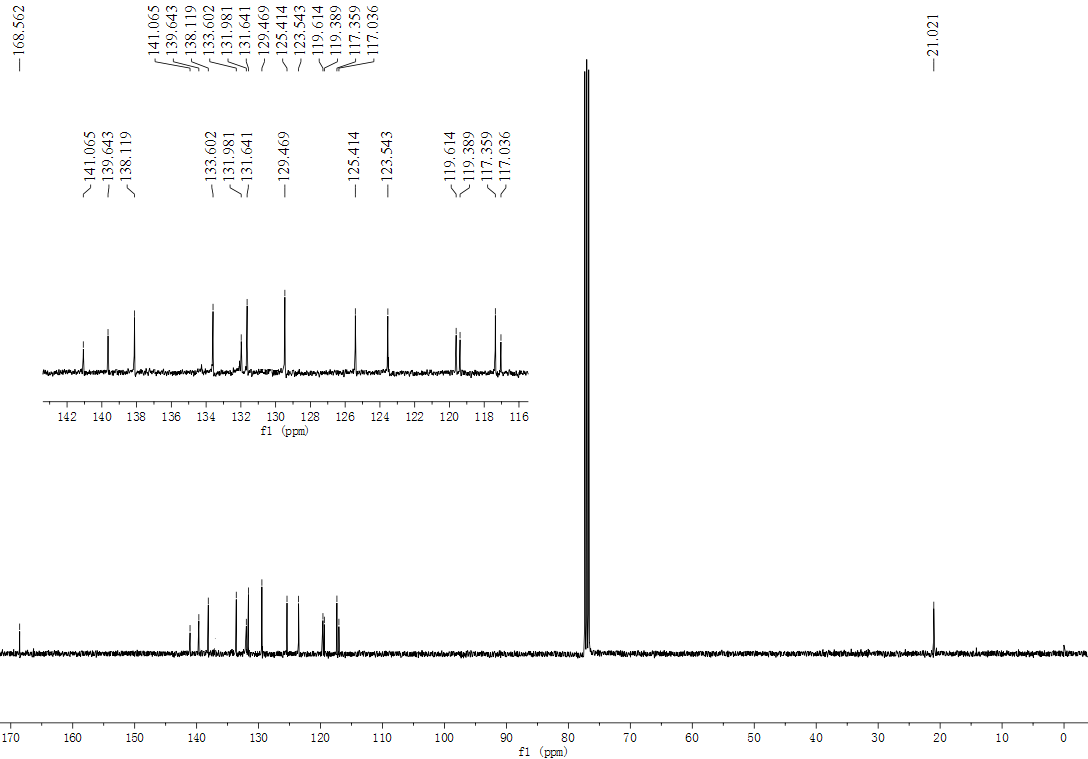




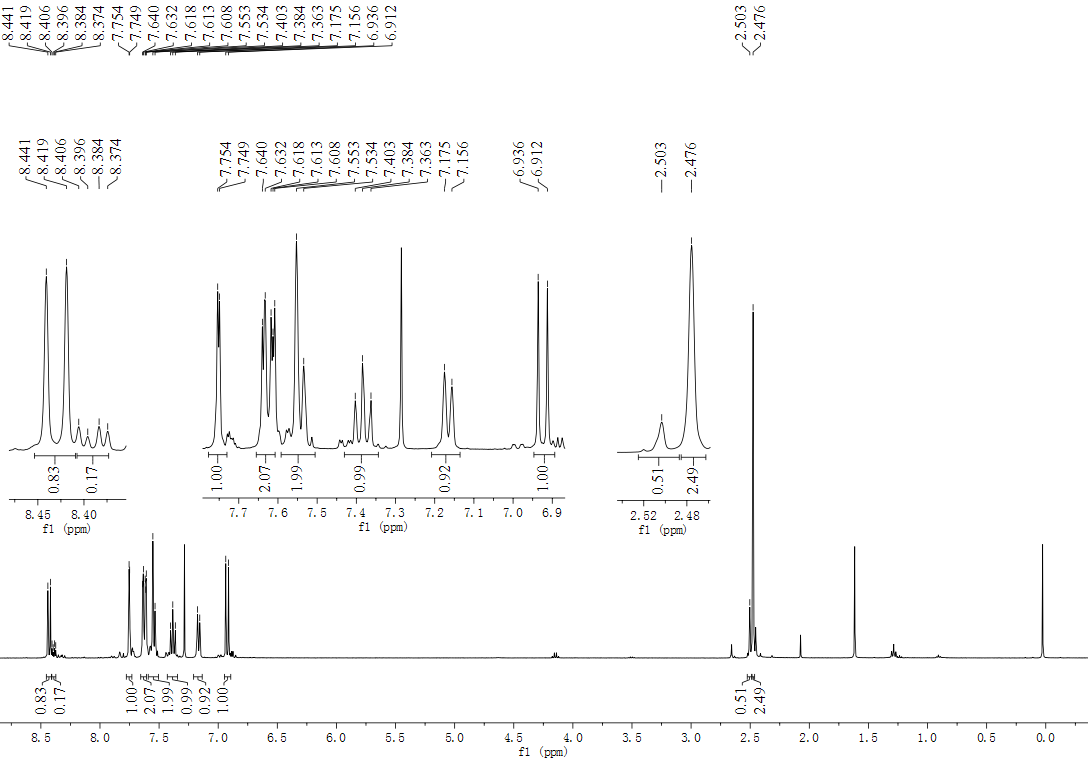




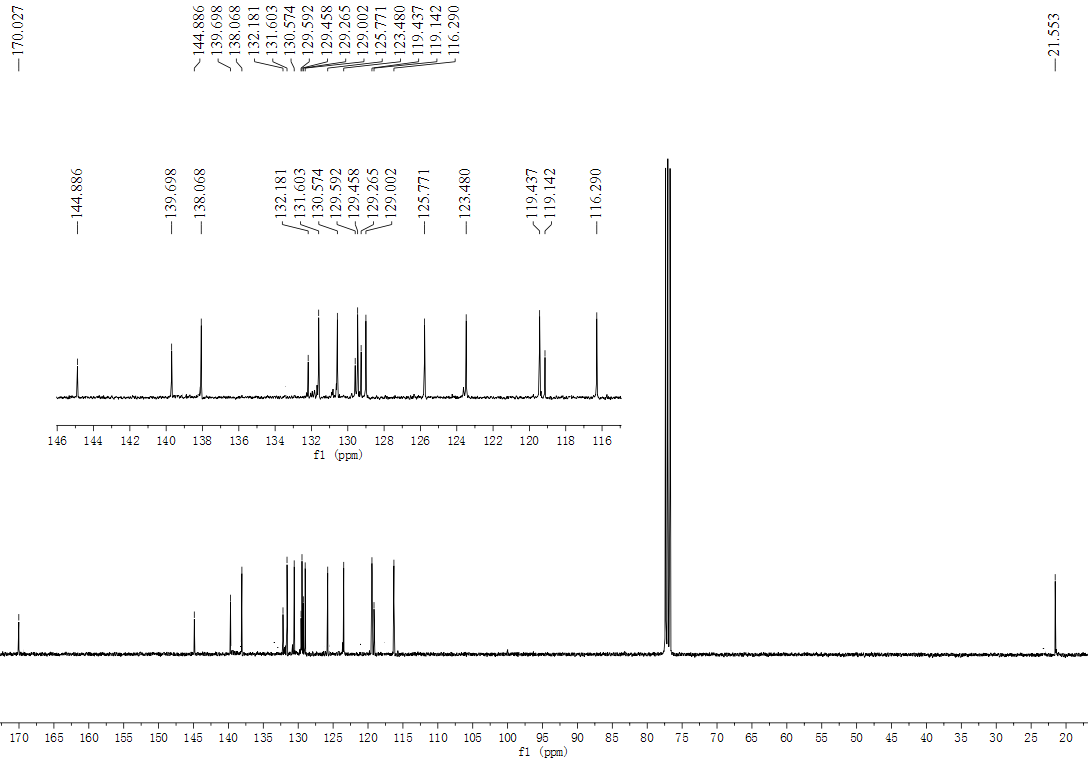








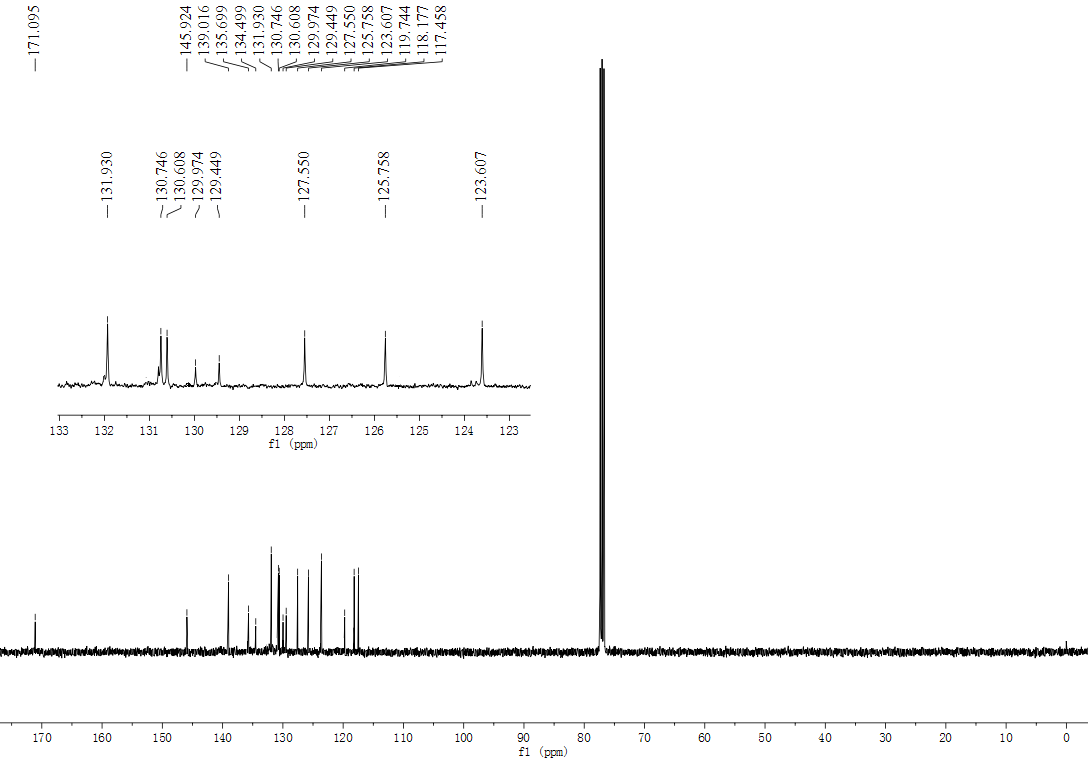




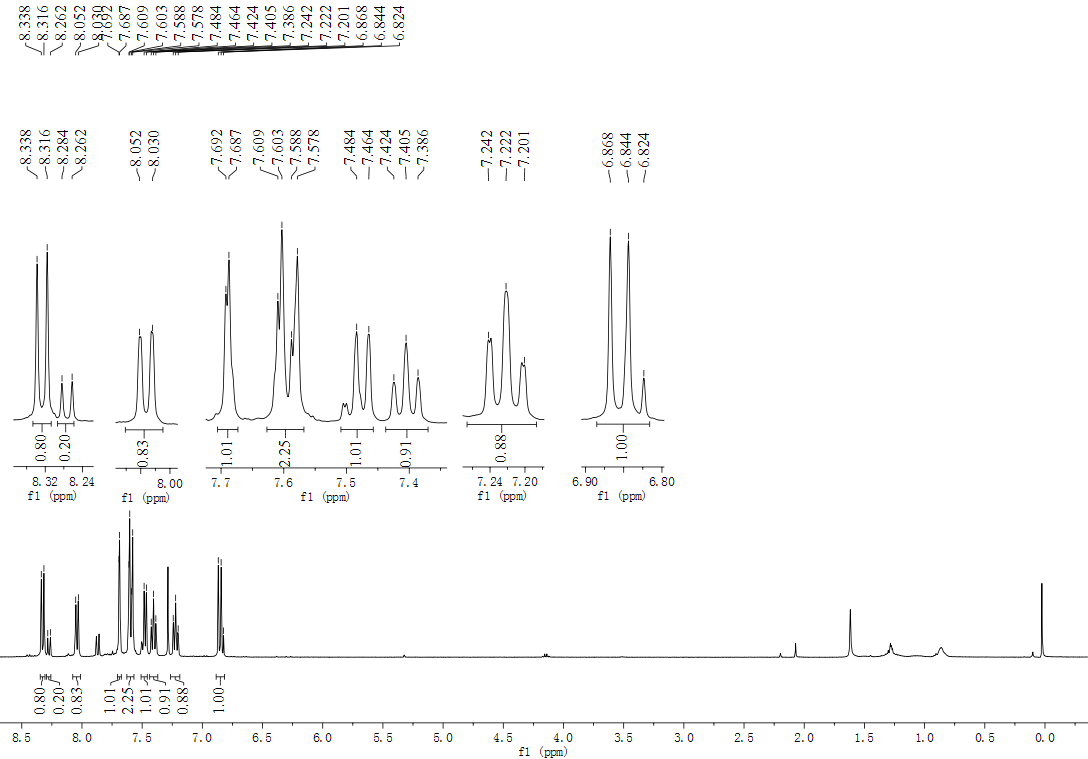




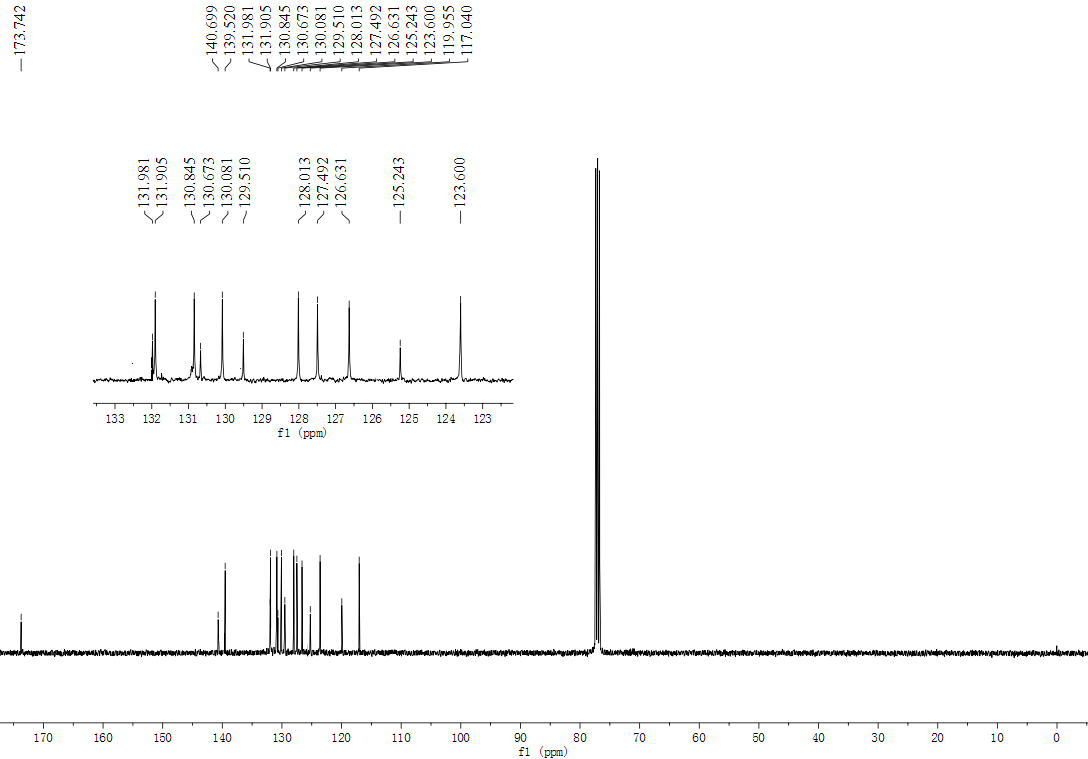




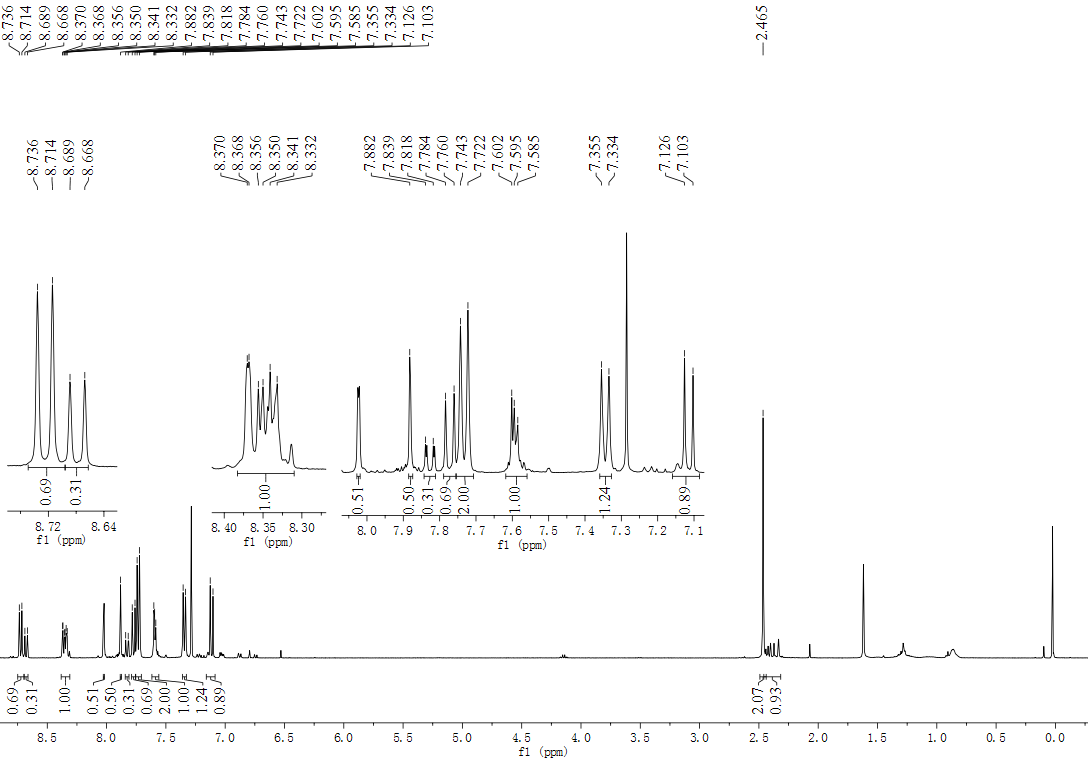




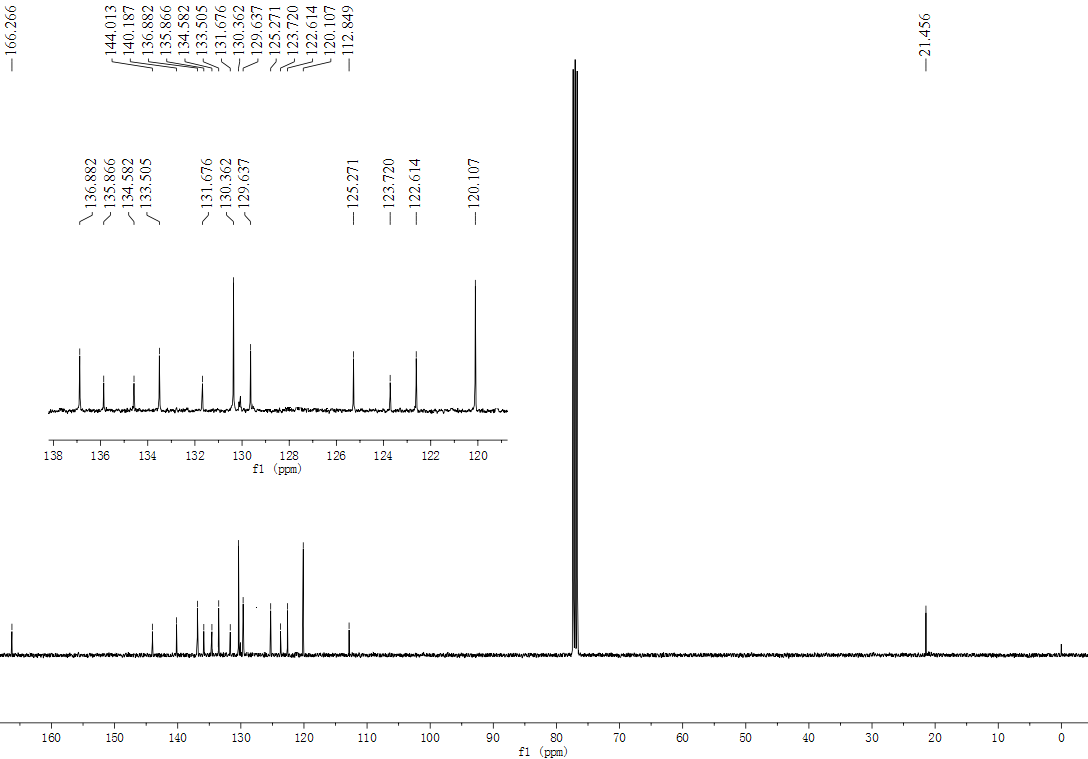




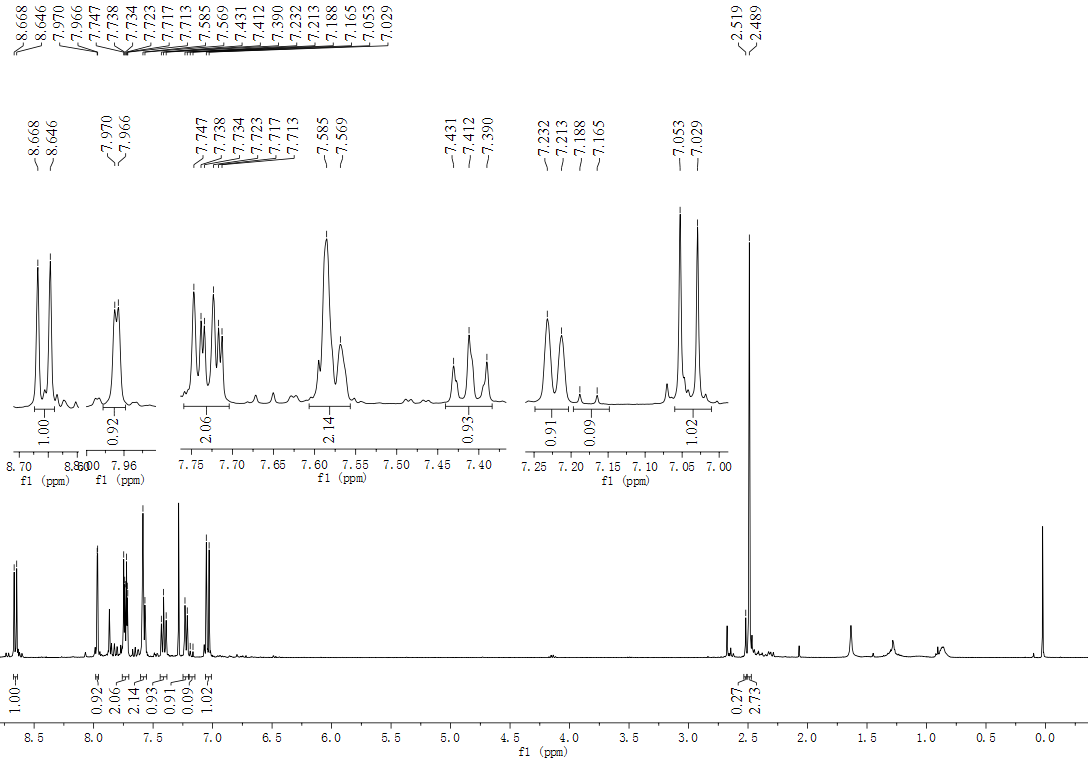




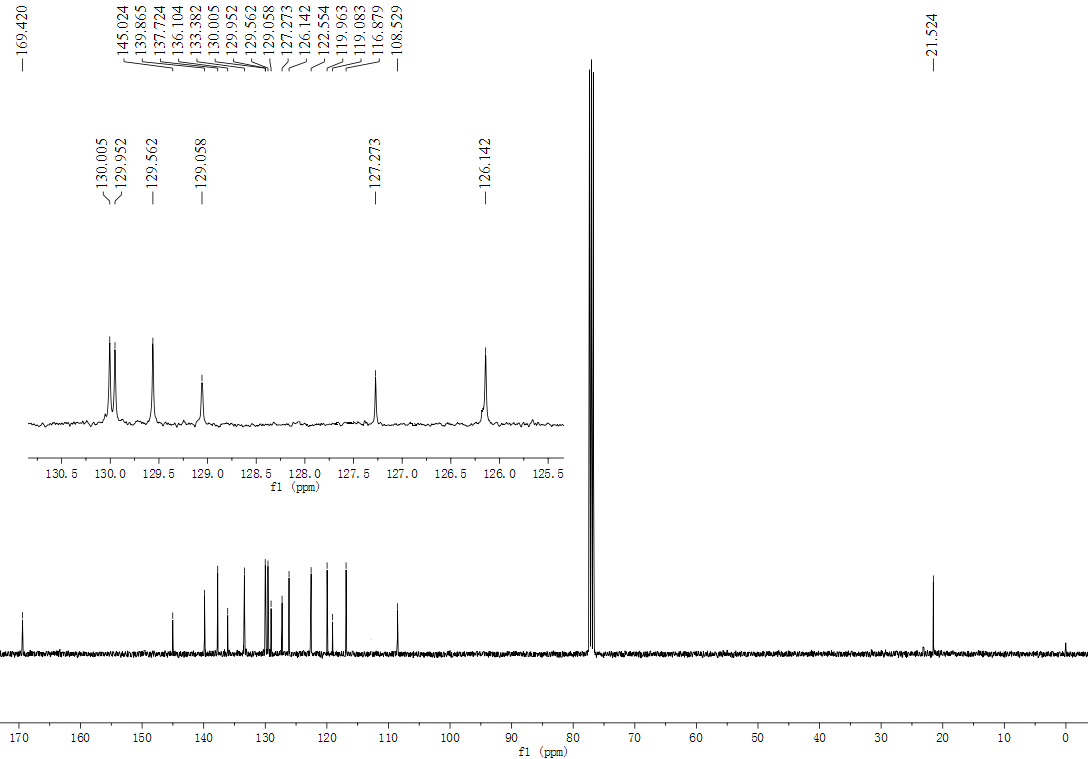




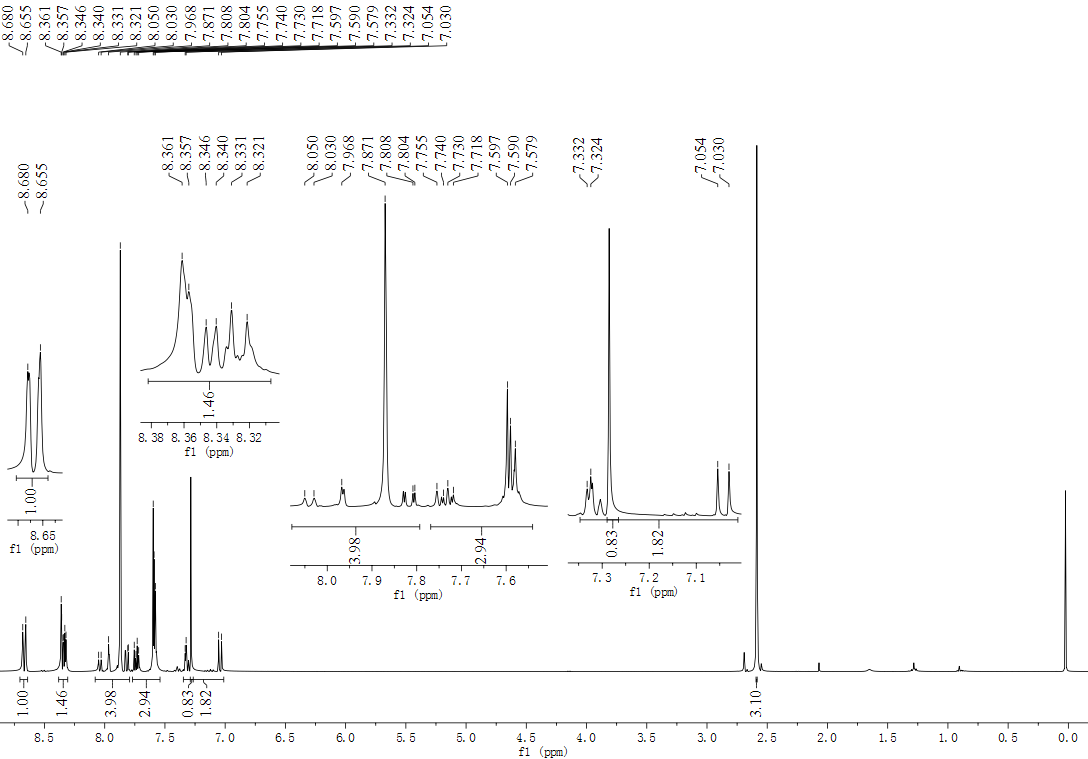




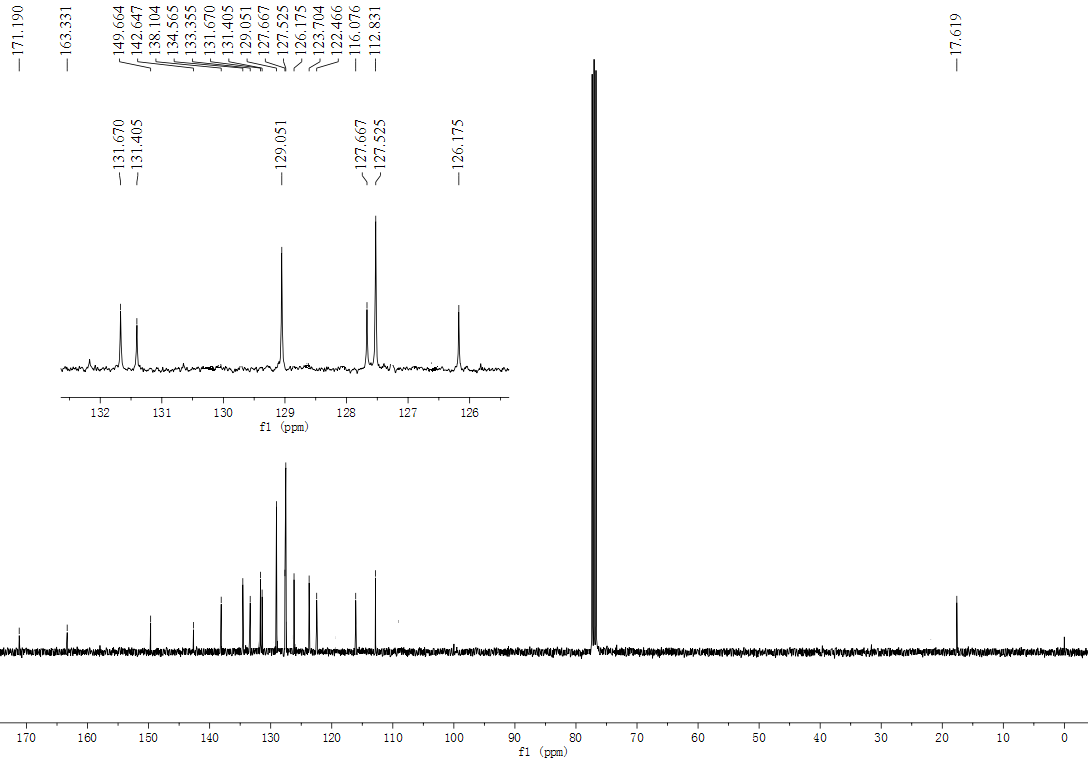




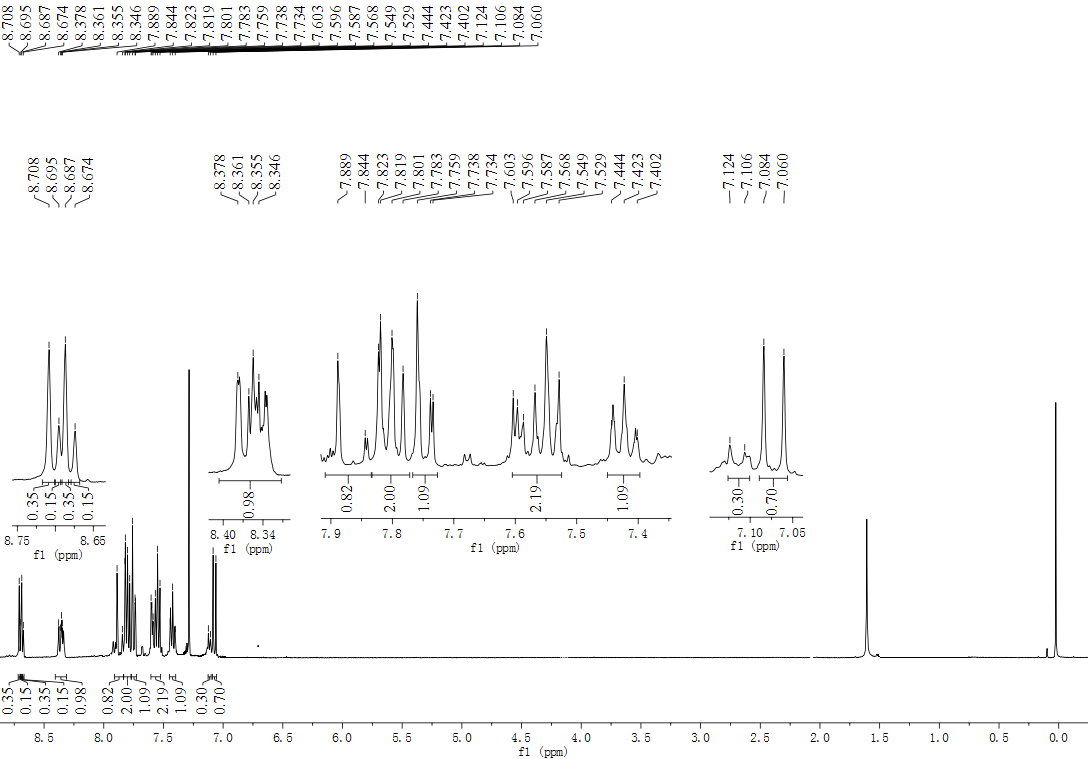




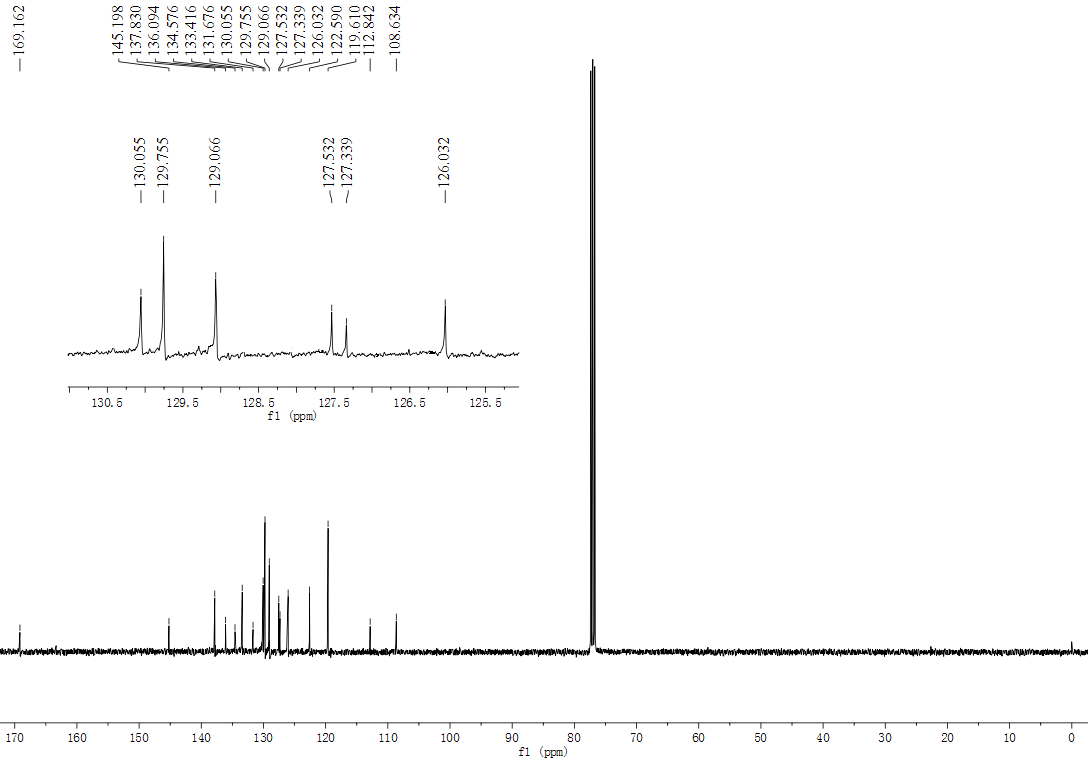












**2. NOESY spectra for compounds 3a**



