

Supplementary Material

Desymmetrizing Hantzsch pyridines via promoter-free benzylic C-H functionalization

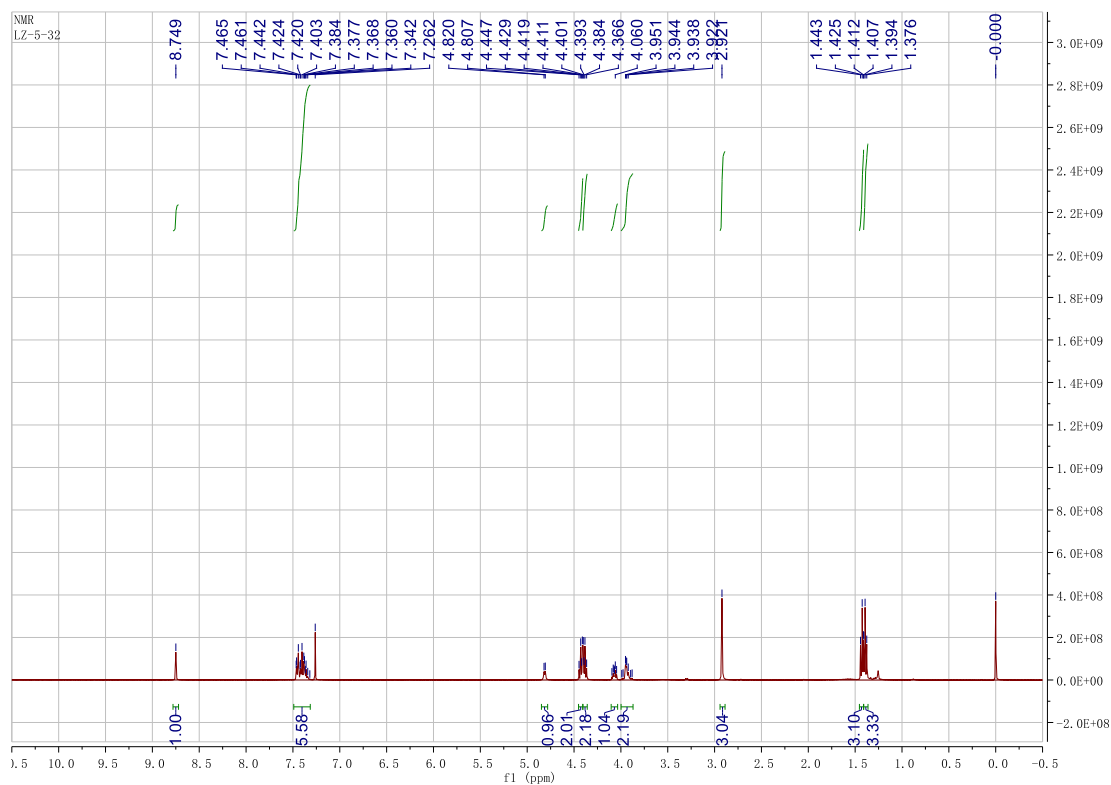
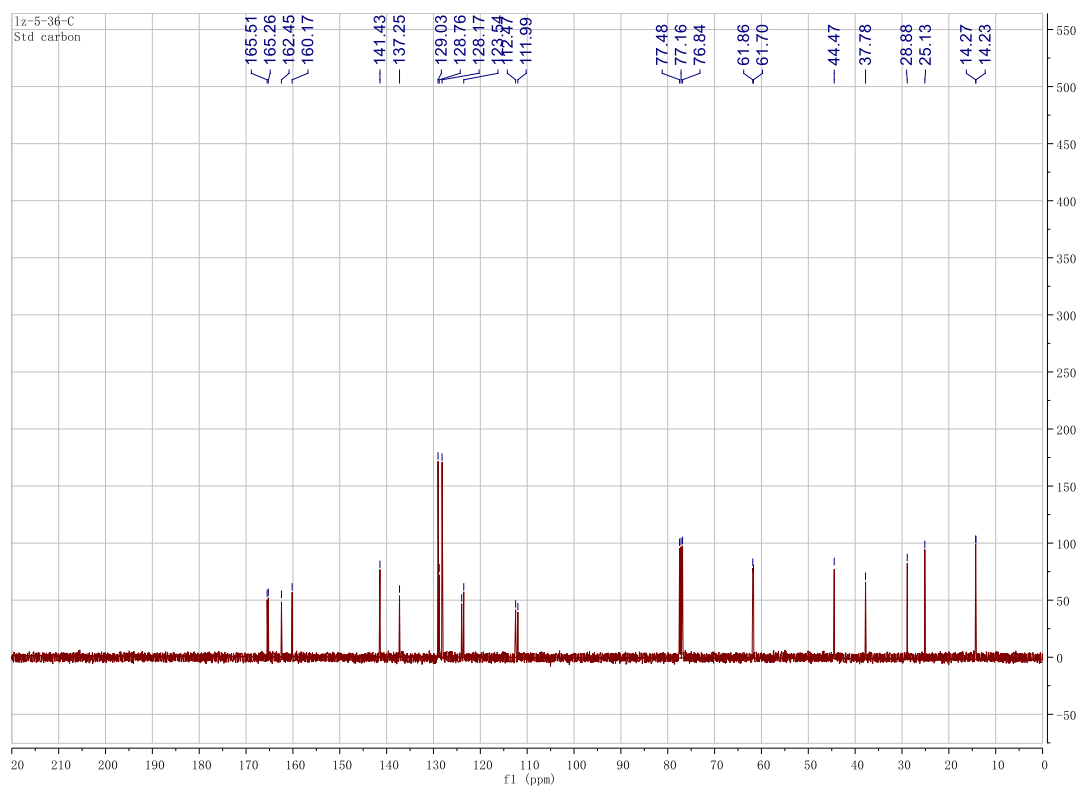
Yong-Qing Yang, Zheng Lu,* Jinming Chen, and Ximing Xu

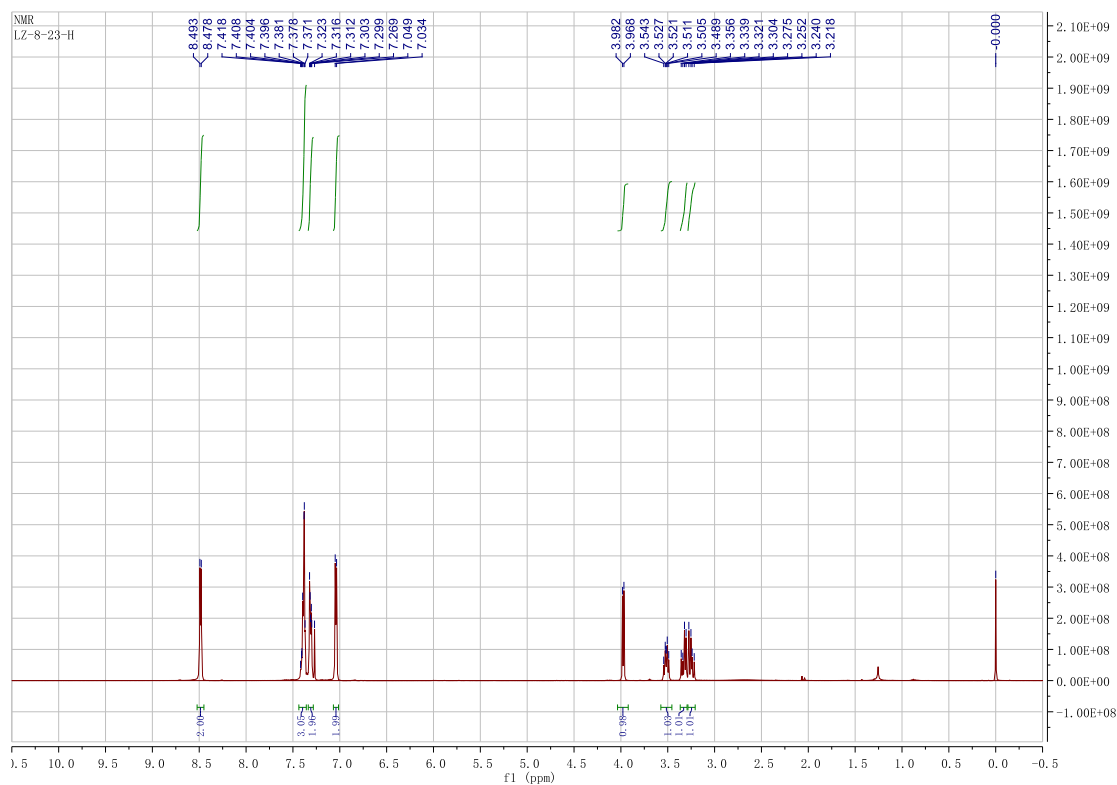
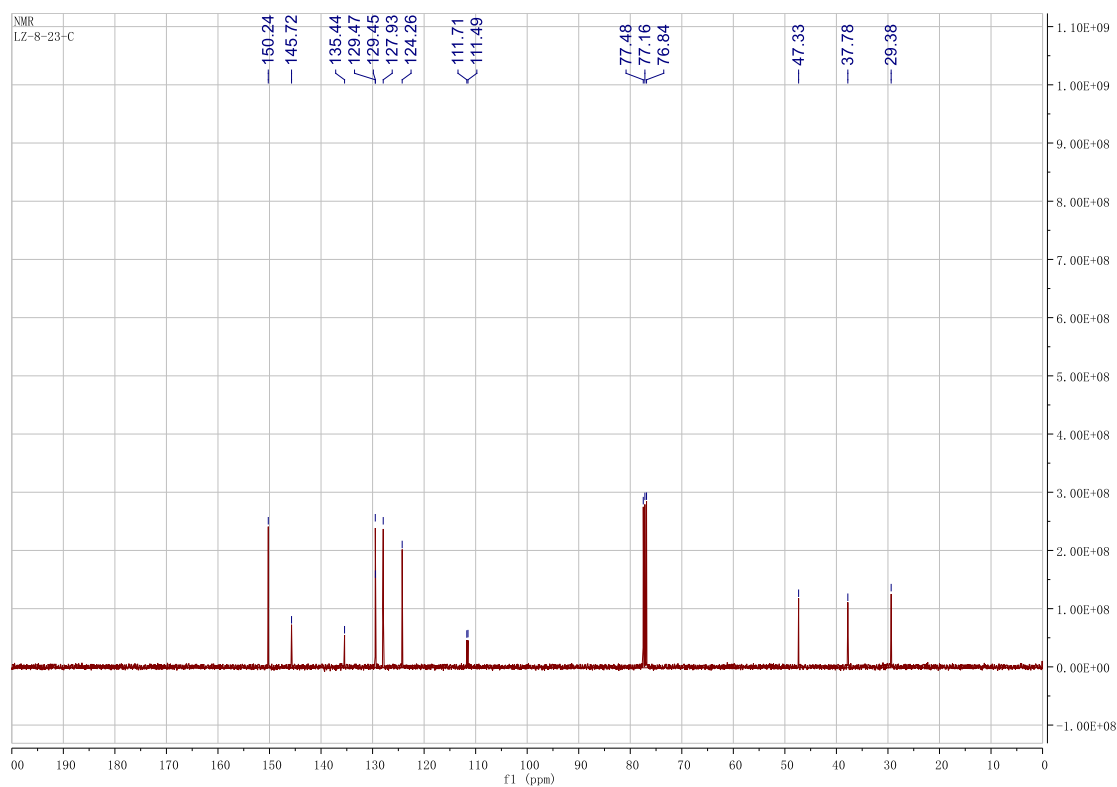
School of Pharmacy, Jiangsu University, Zhenjiang, Jiangsu, 212 013, China

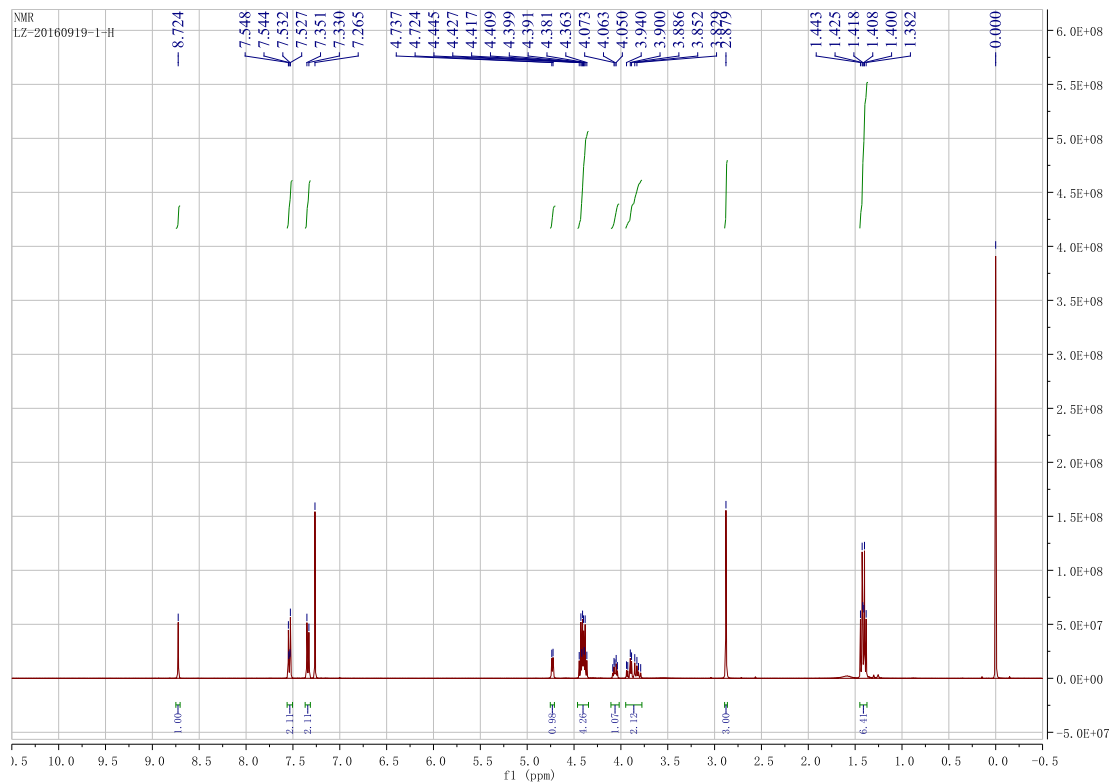
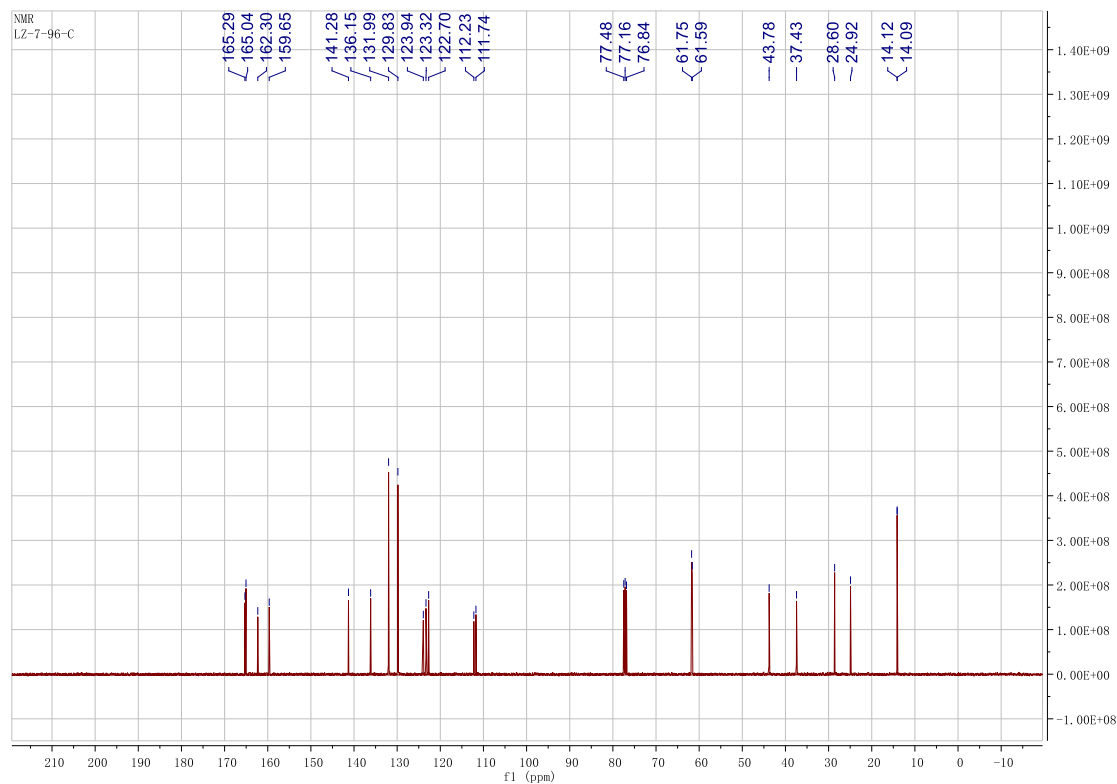
Email: lz@ujs.edu.cn

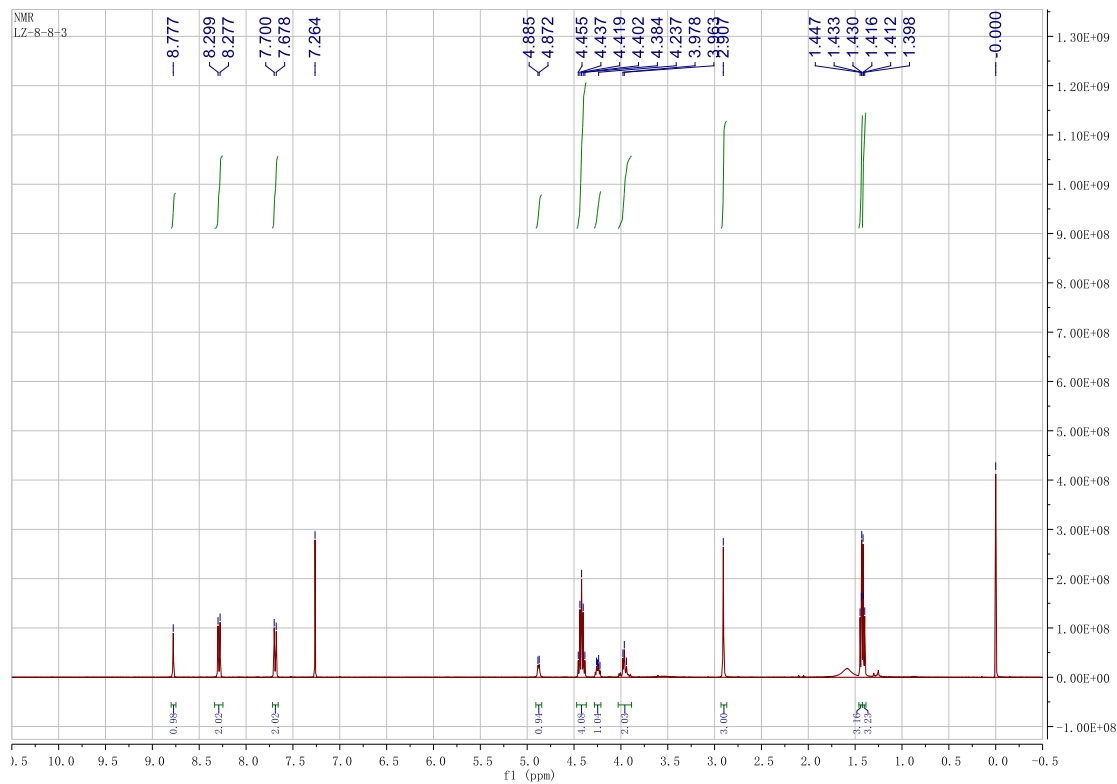
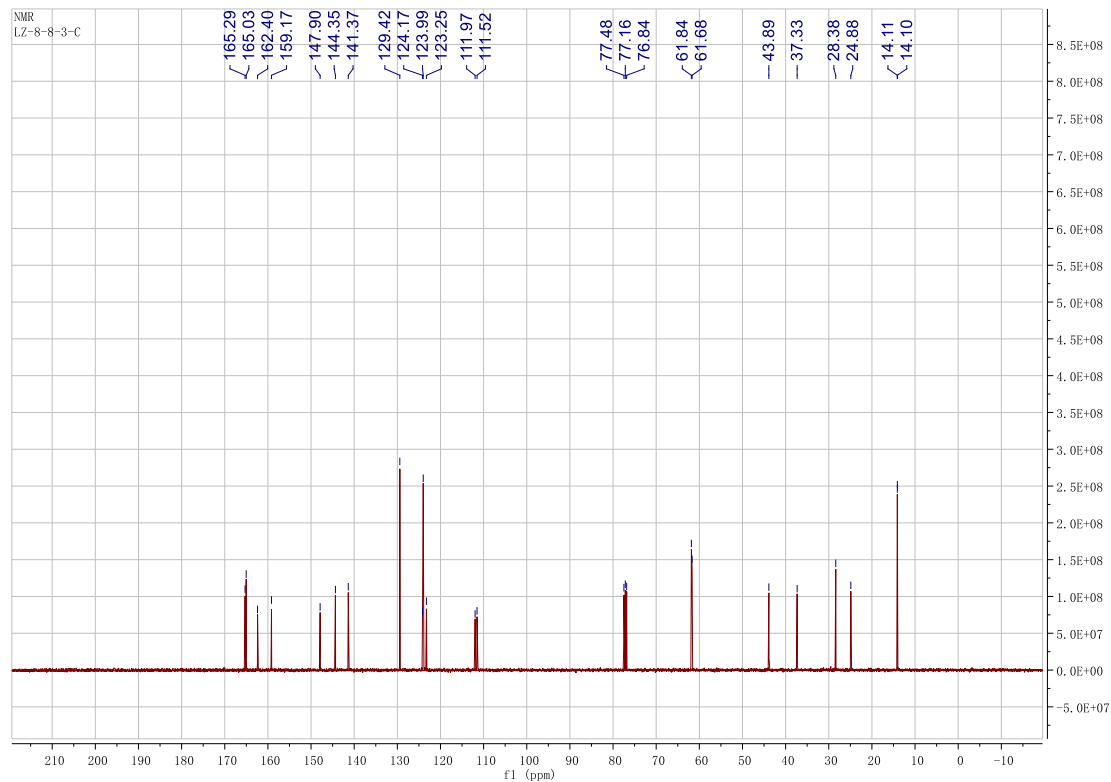
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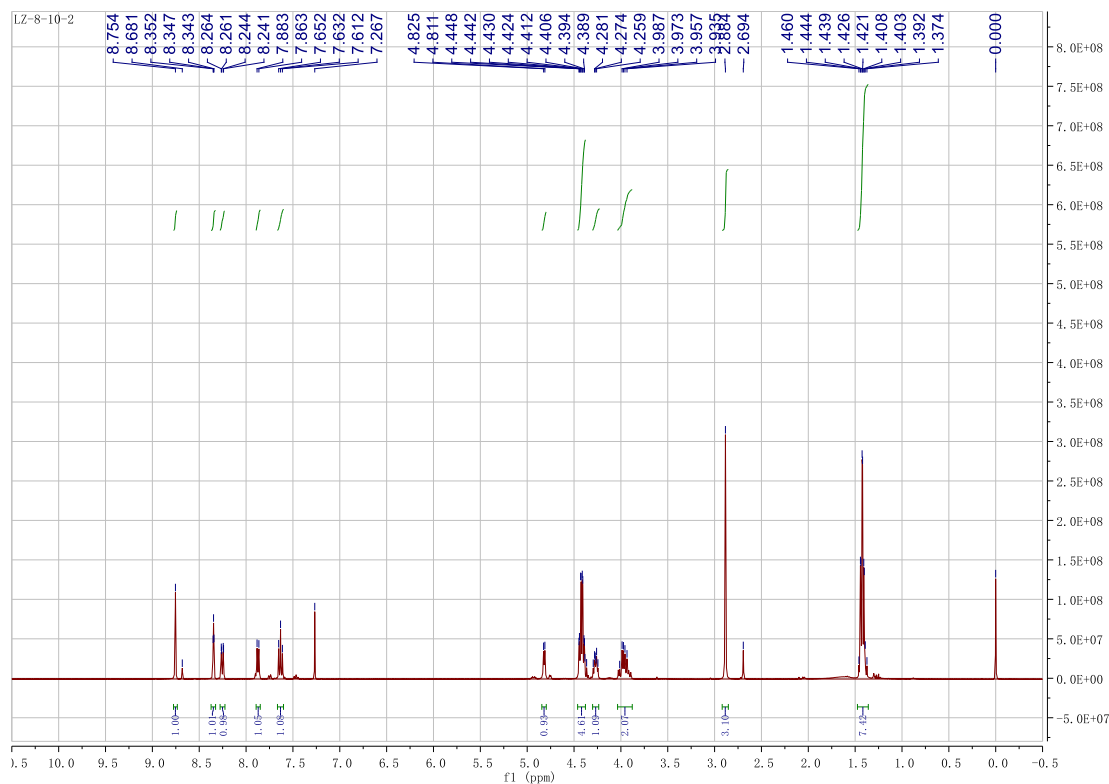
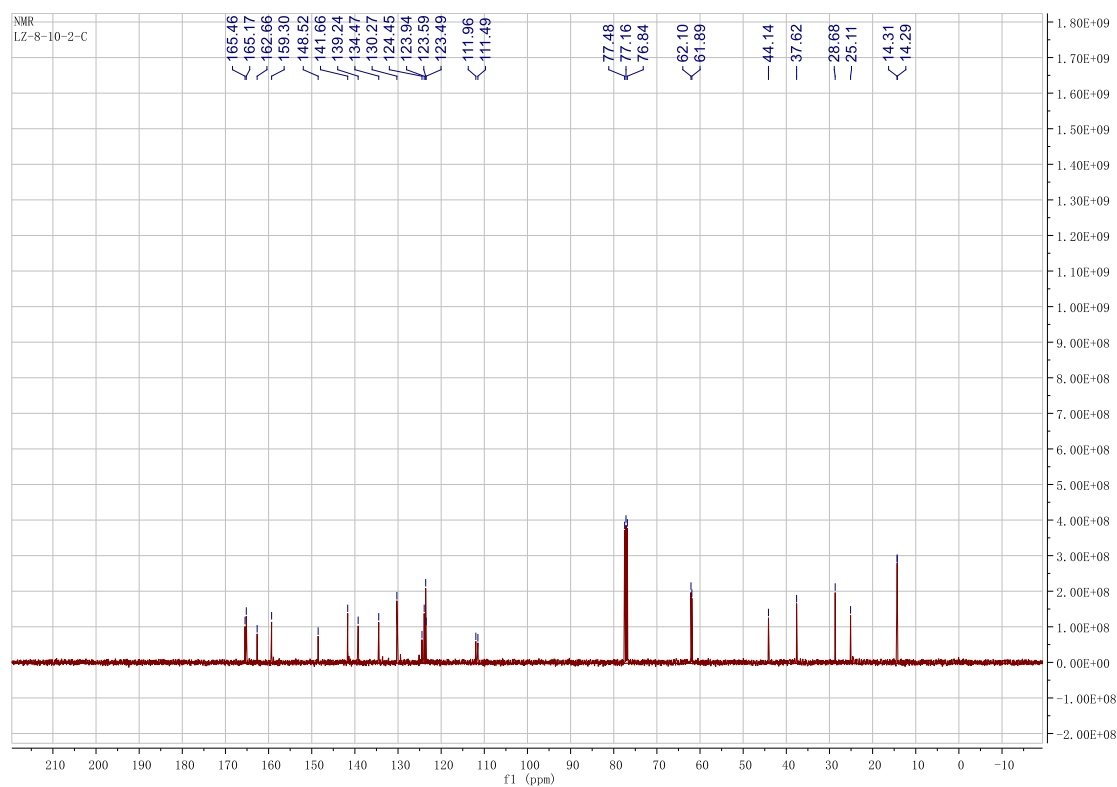
NMR spectra of 3a	S2
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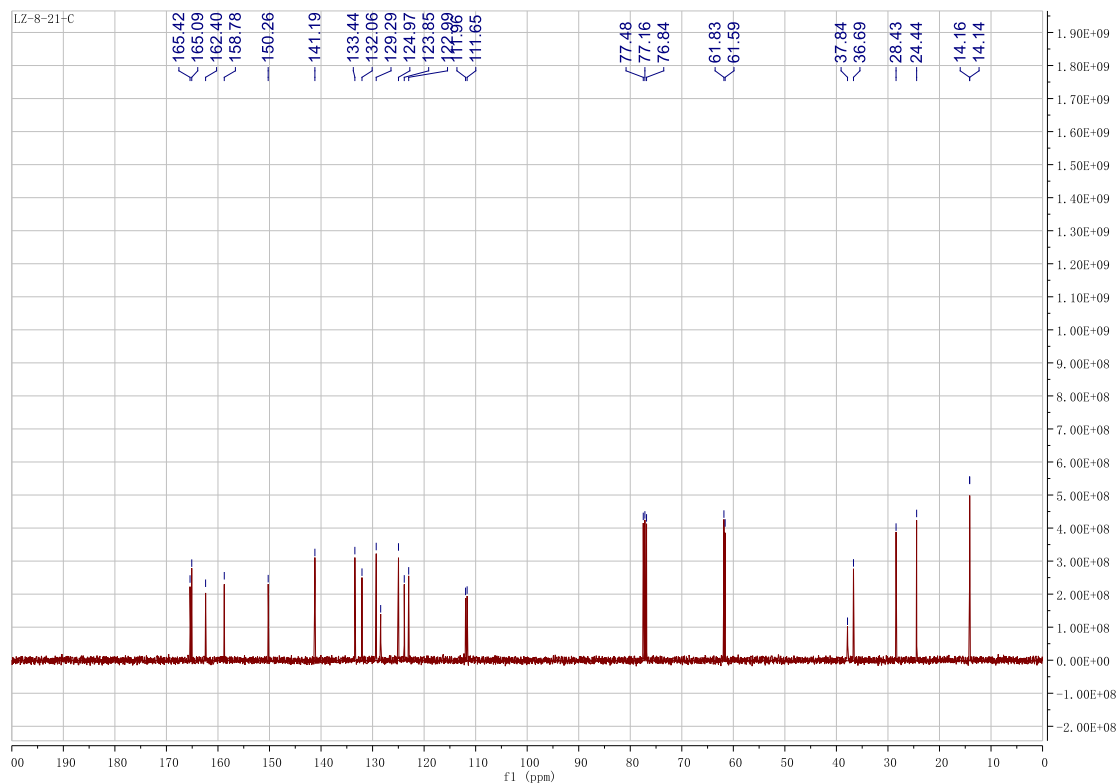
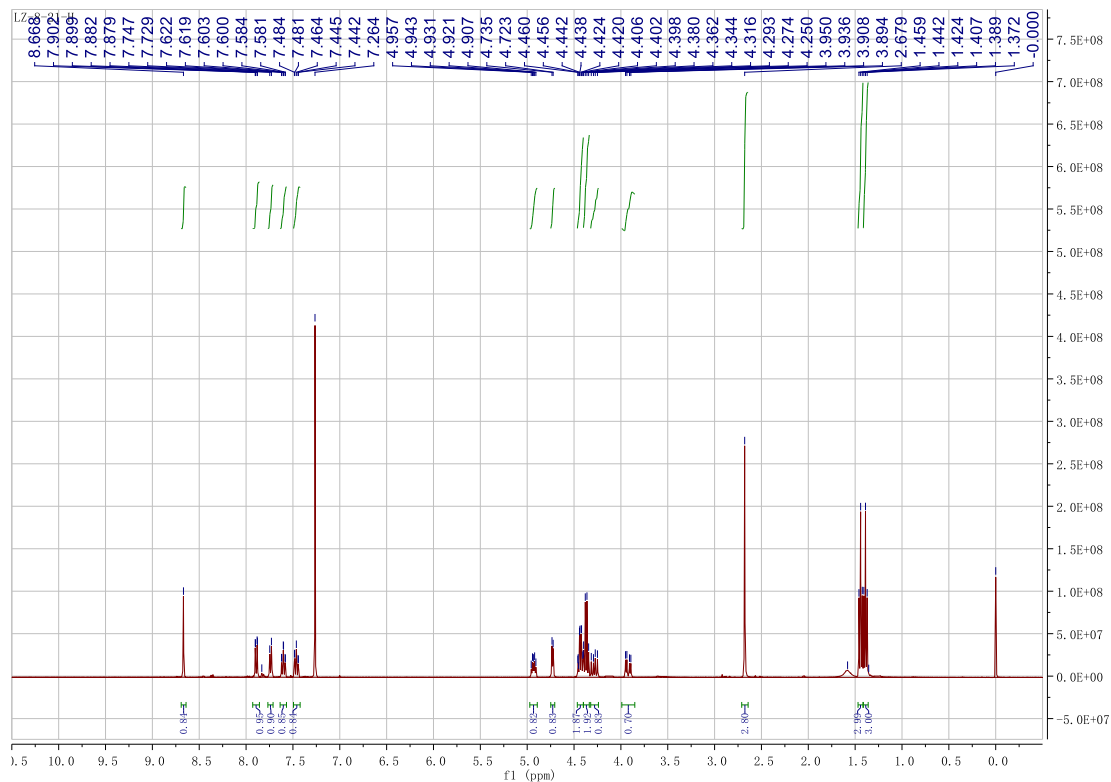
^1H NMR of **3a** ^{13}C NMR of **3a**

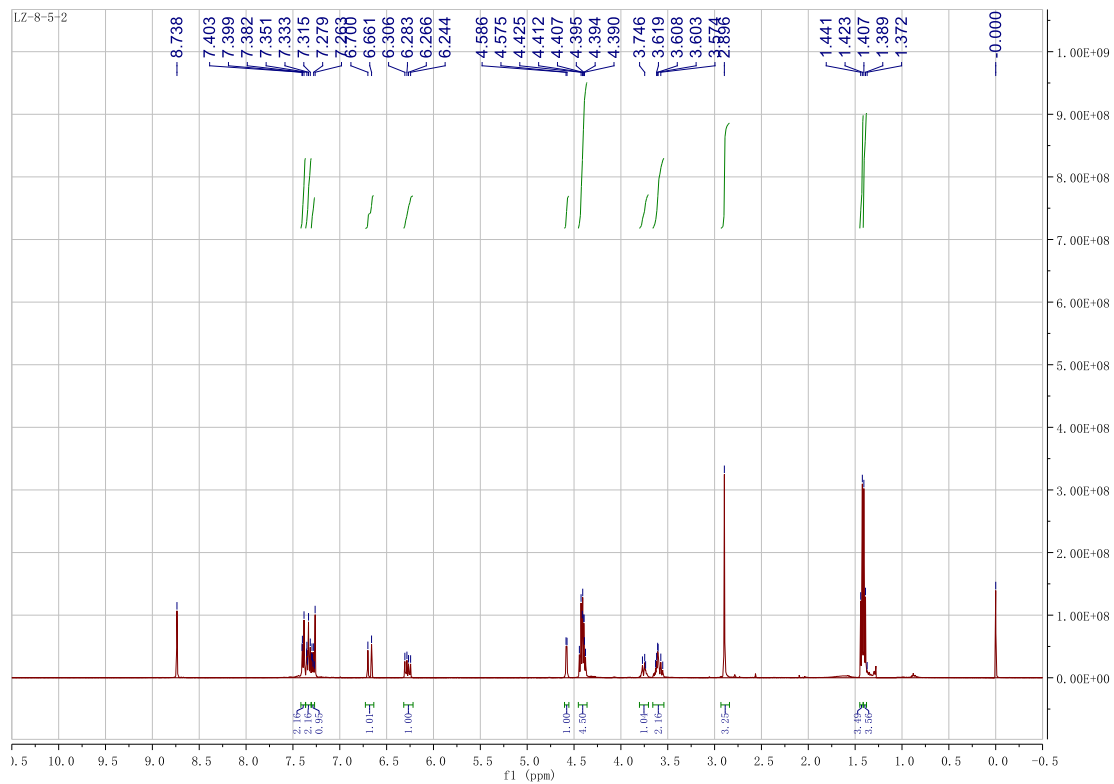
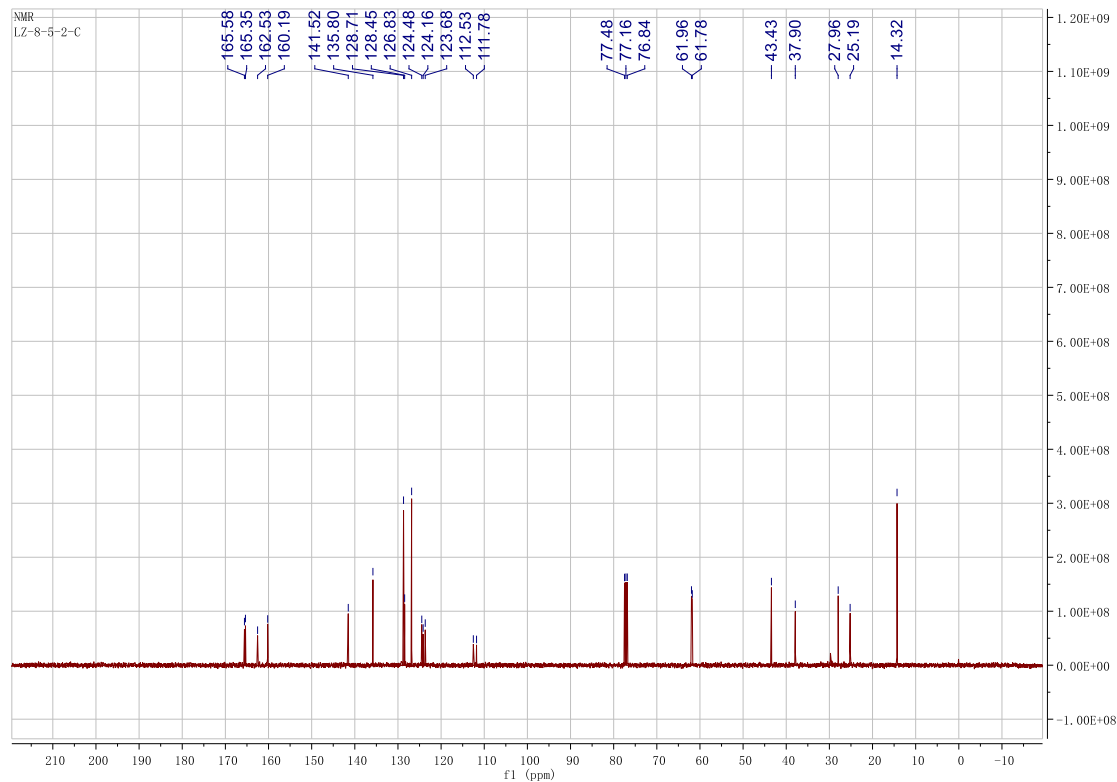
¹H NMR of **3b**¹³C NMR of **3b**

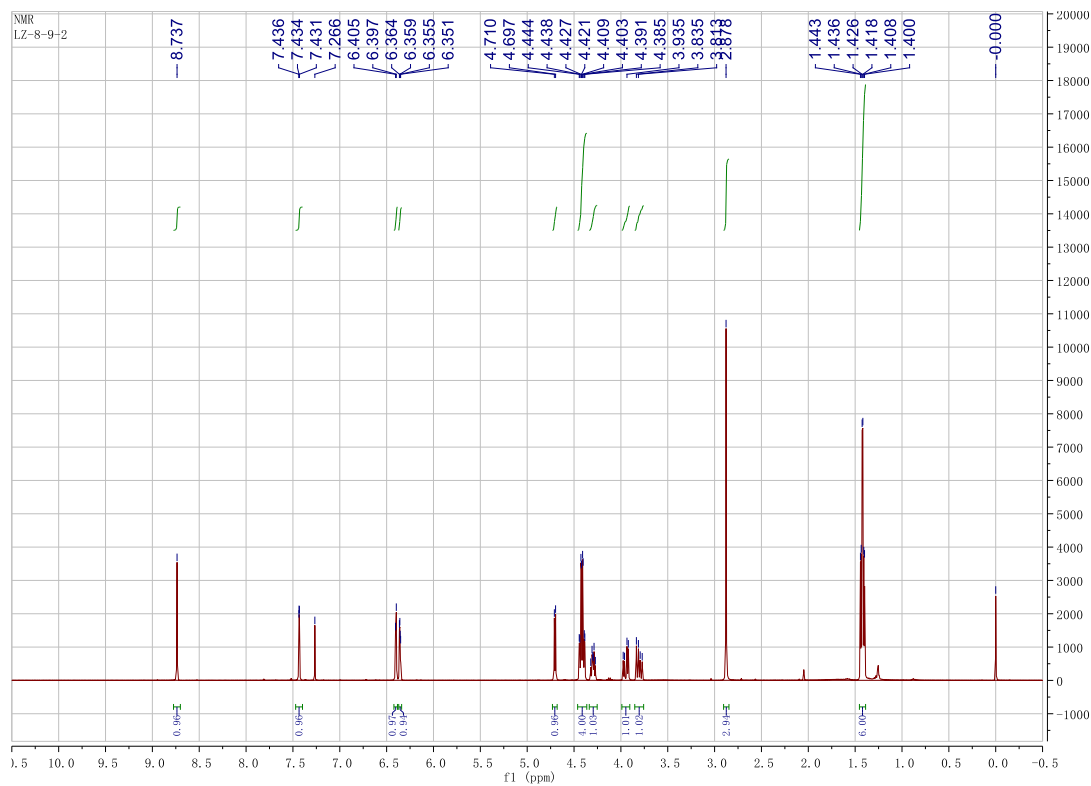
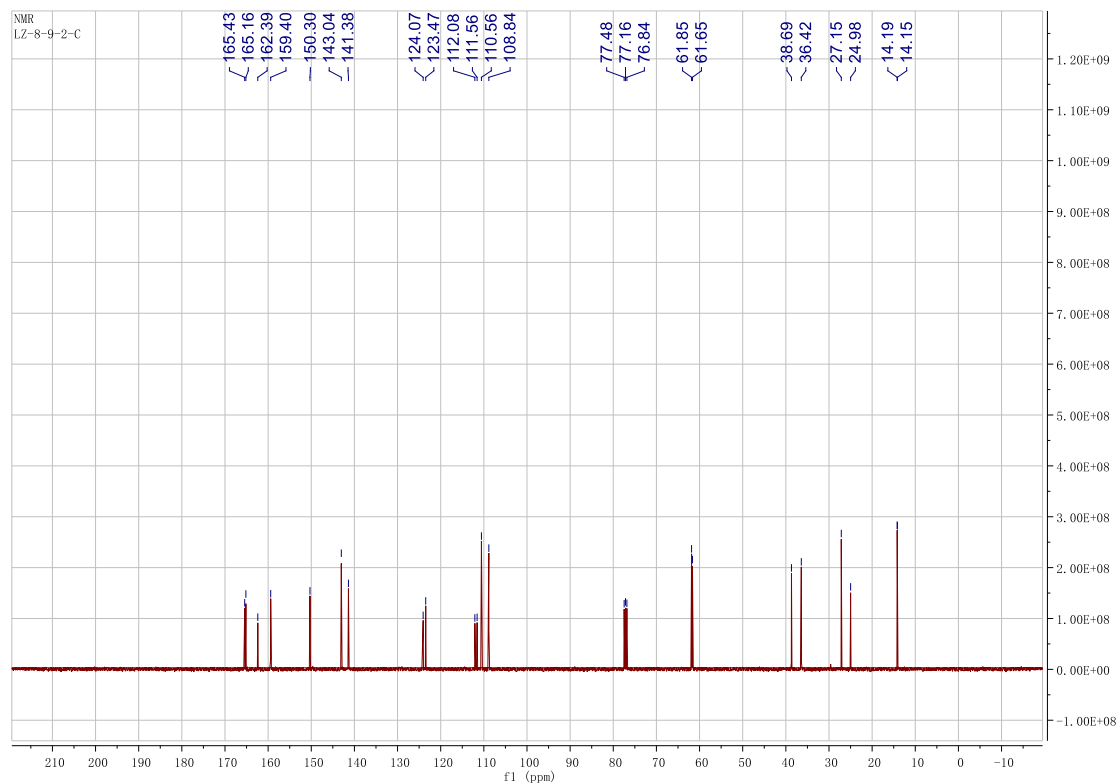
^1H NMR of **3c** ^{13}C NMR of **3c**

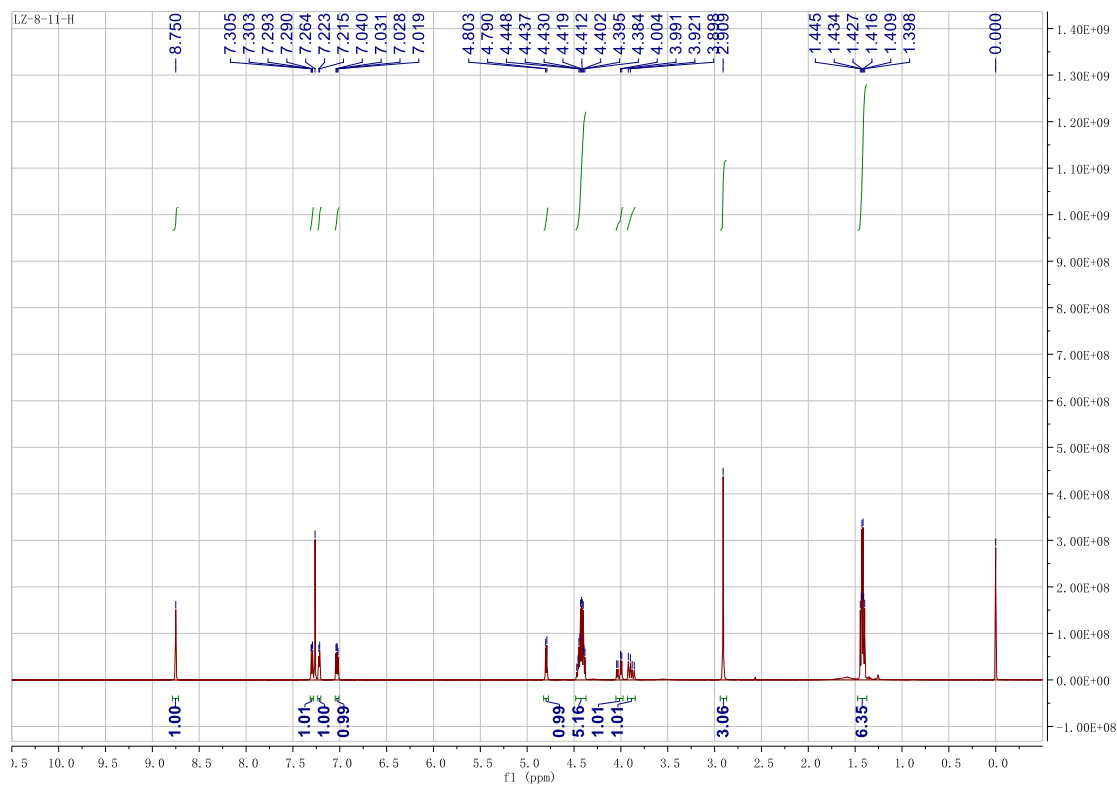
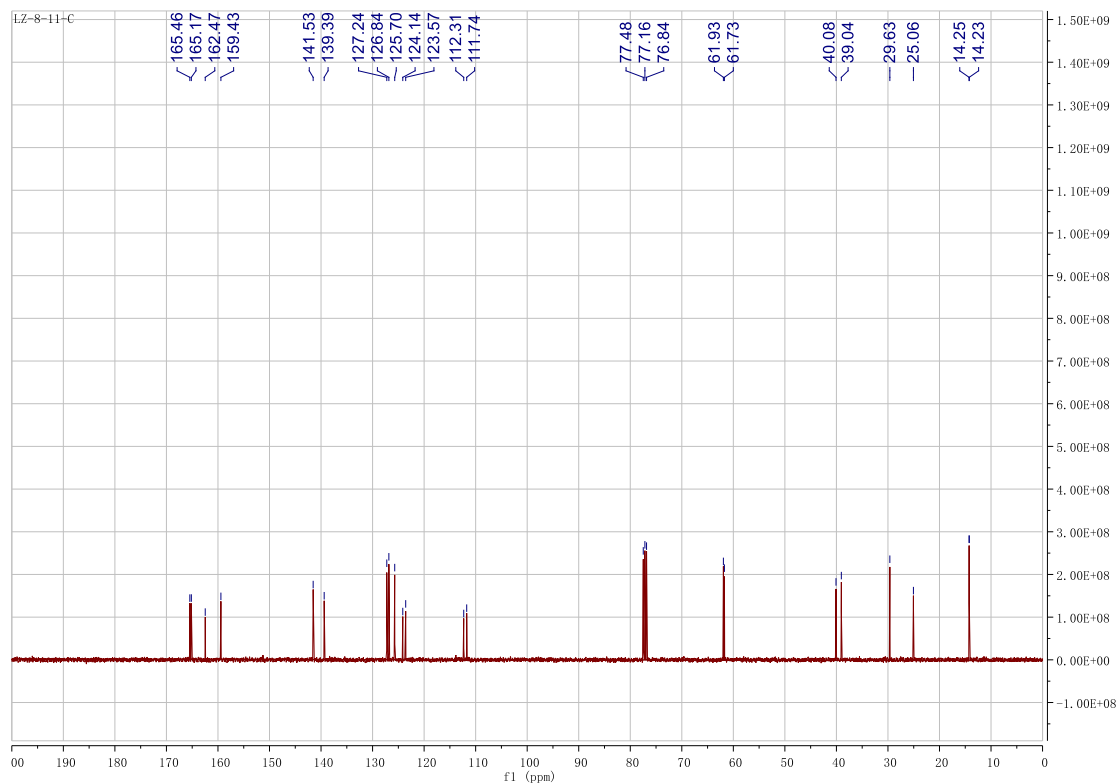
^1H NMR of **3d** ^{13}C NMR of **3d**

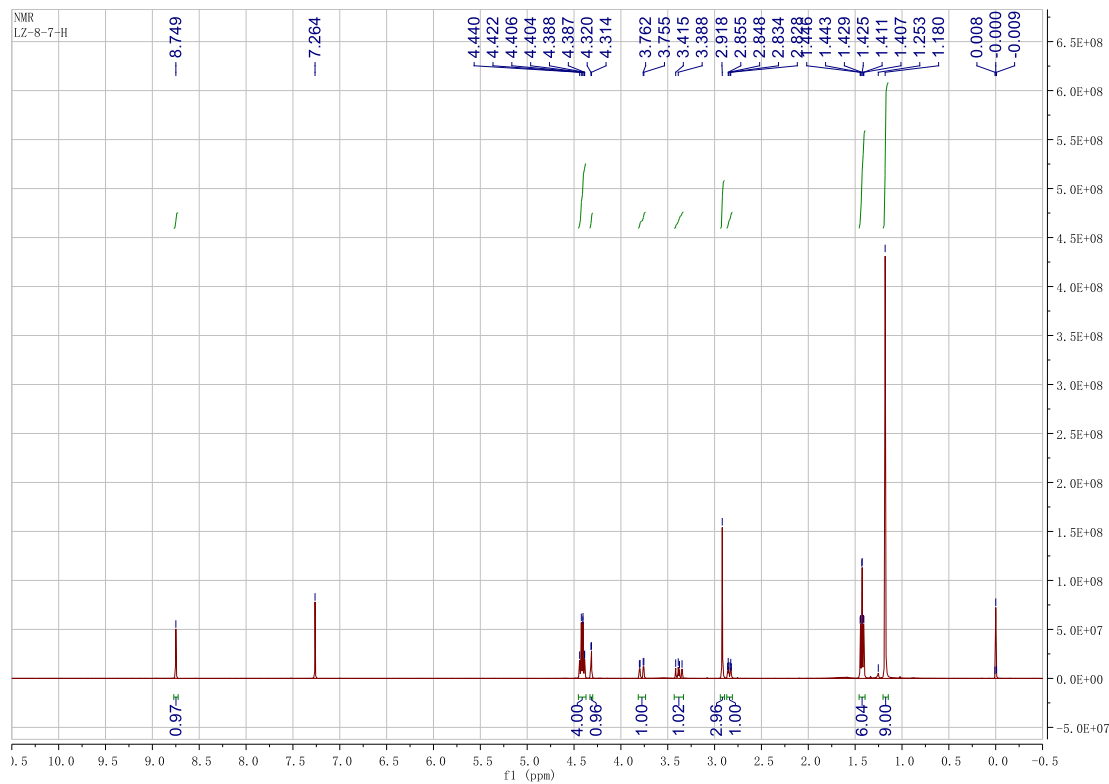
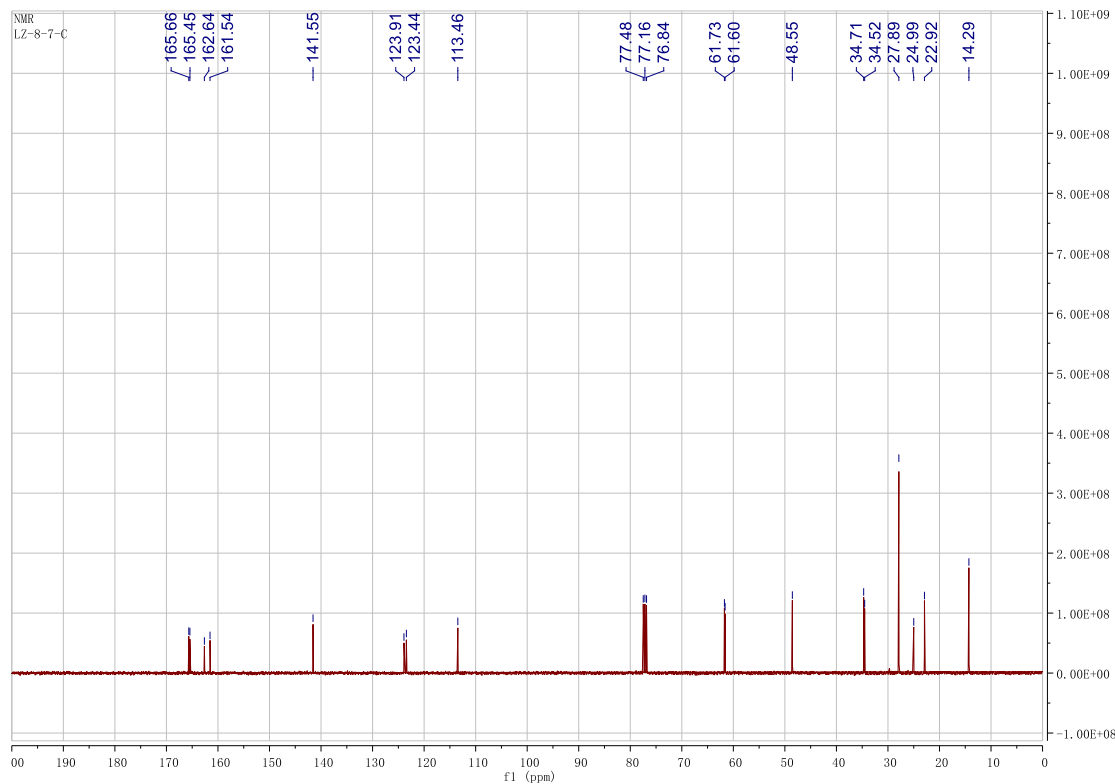
^1H NMR of **3e** ^{13}C NMR of **3e**

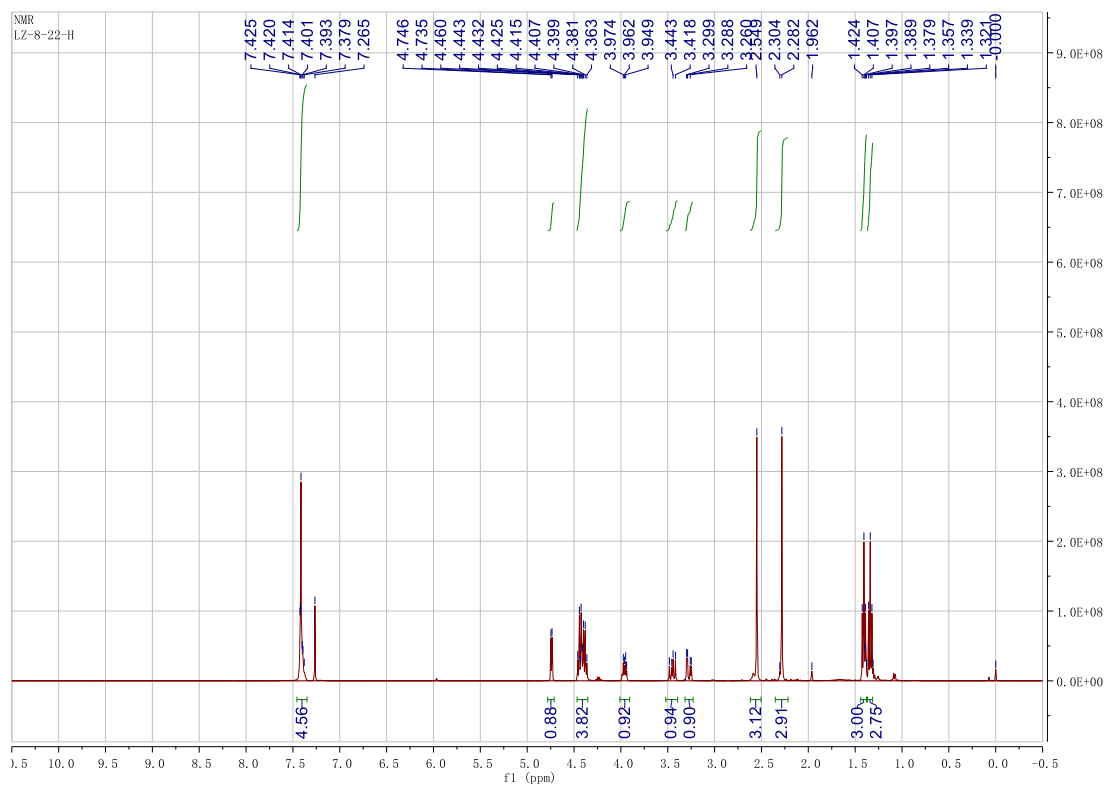
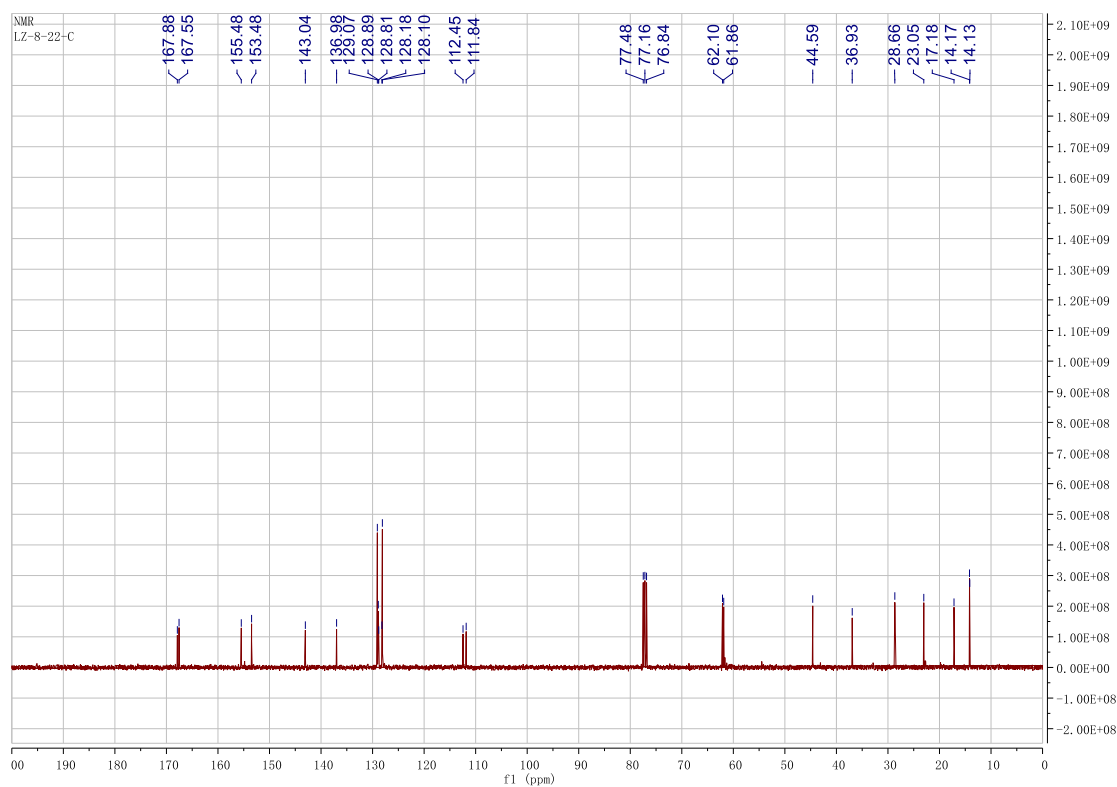


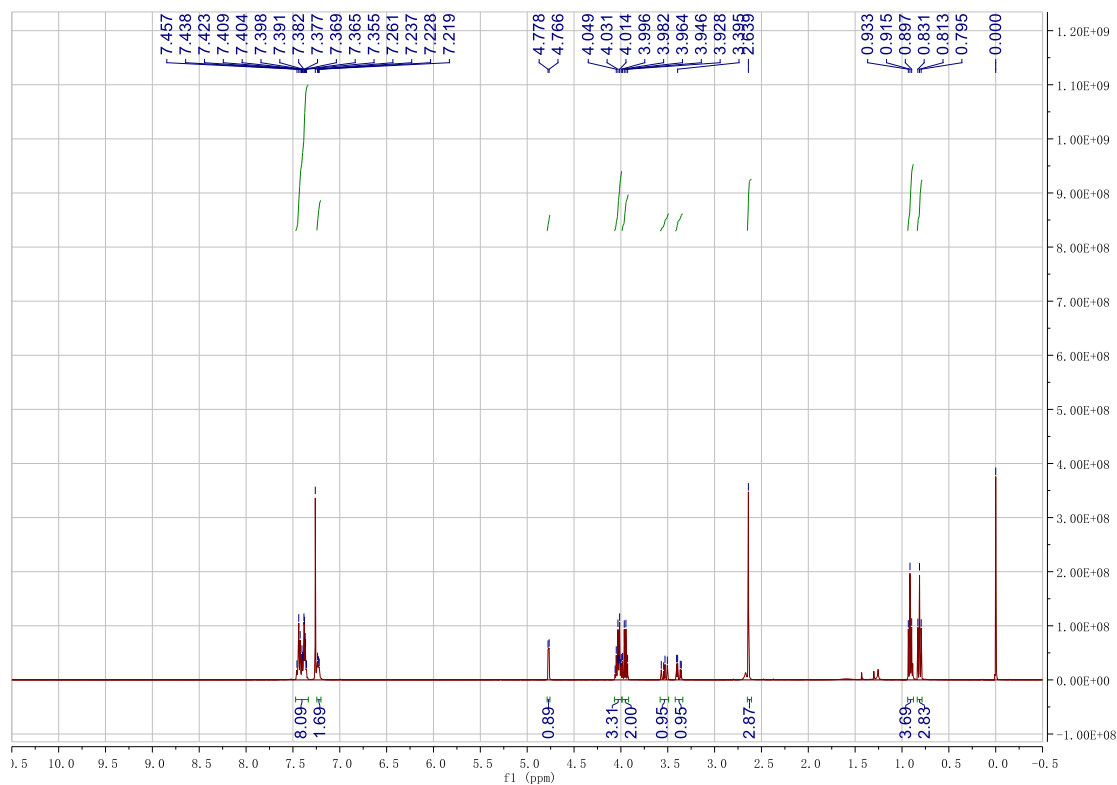
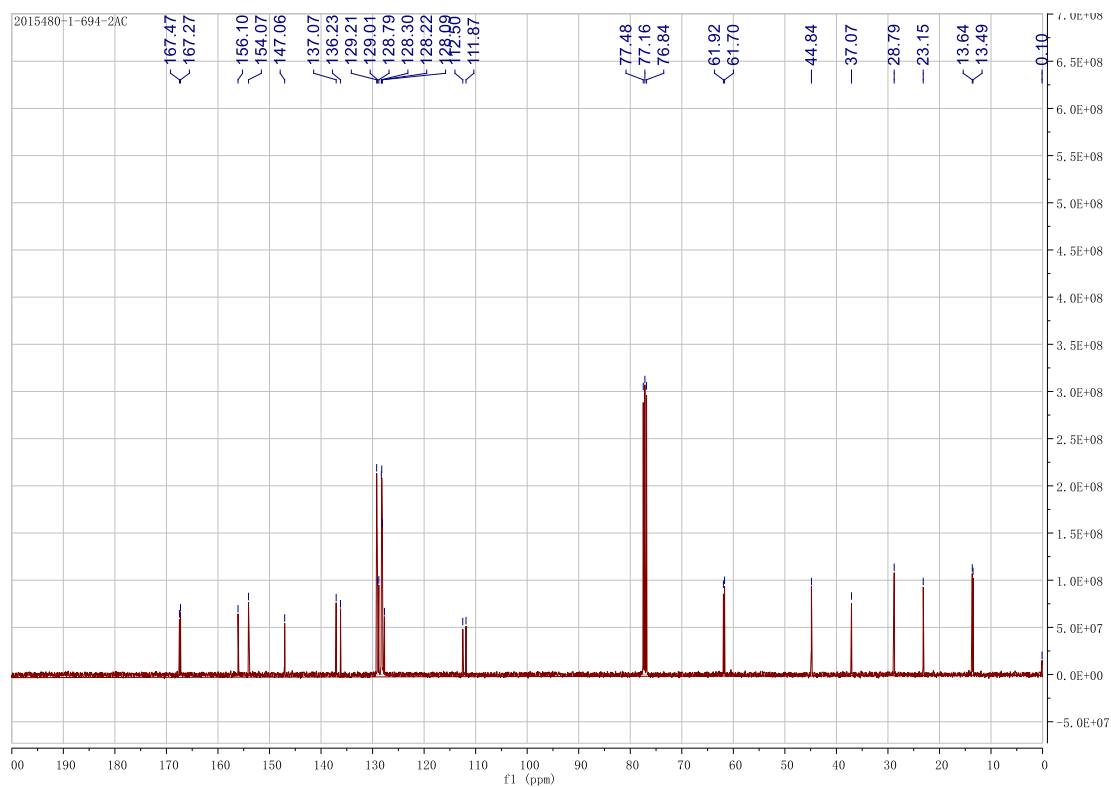
¹H NMR of **3g**¹³C NMR of **3g**

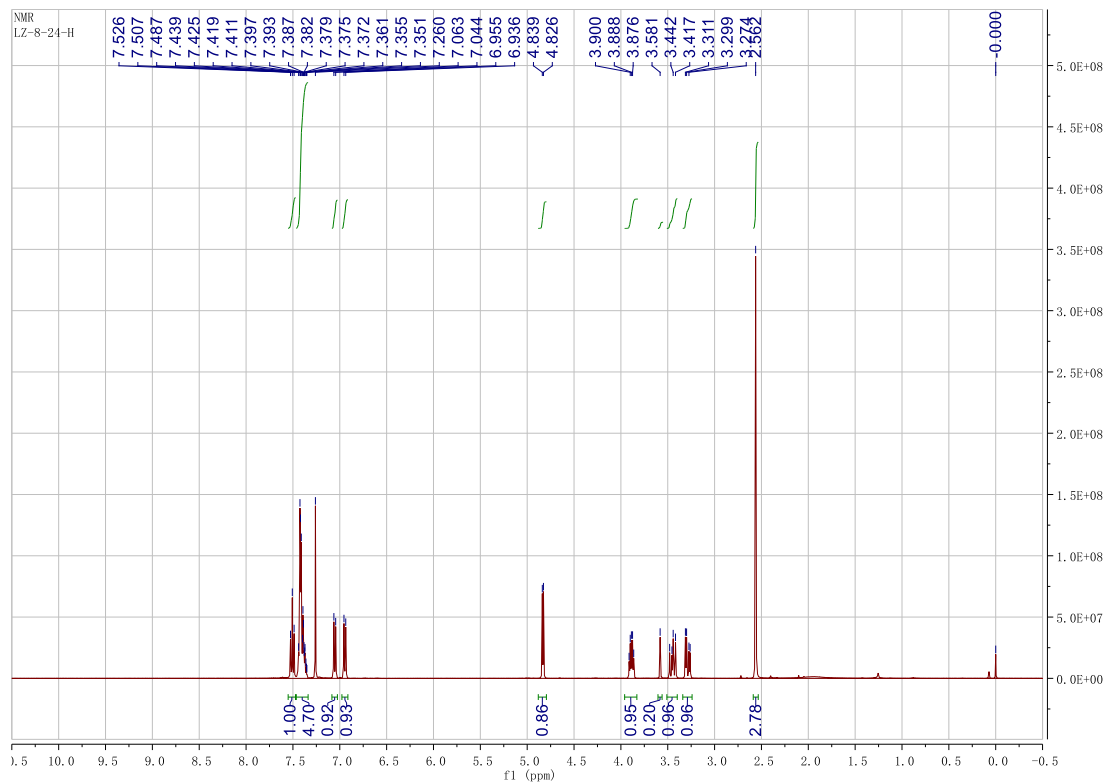
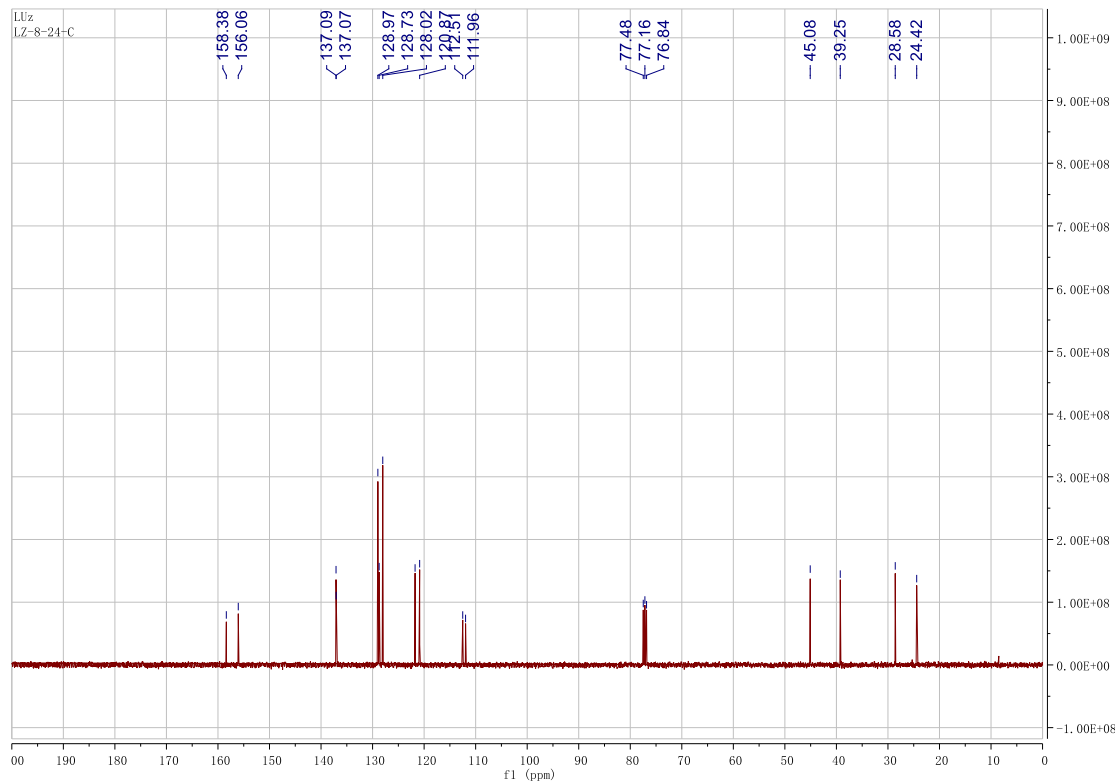
^1H NMR of **3h** ^{13}C NMR of **3h**

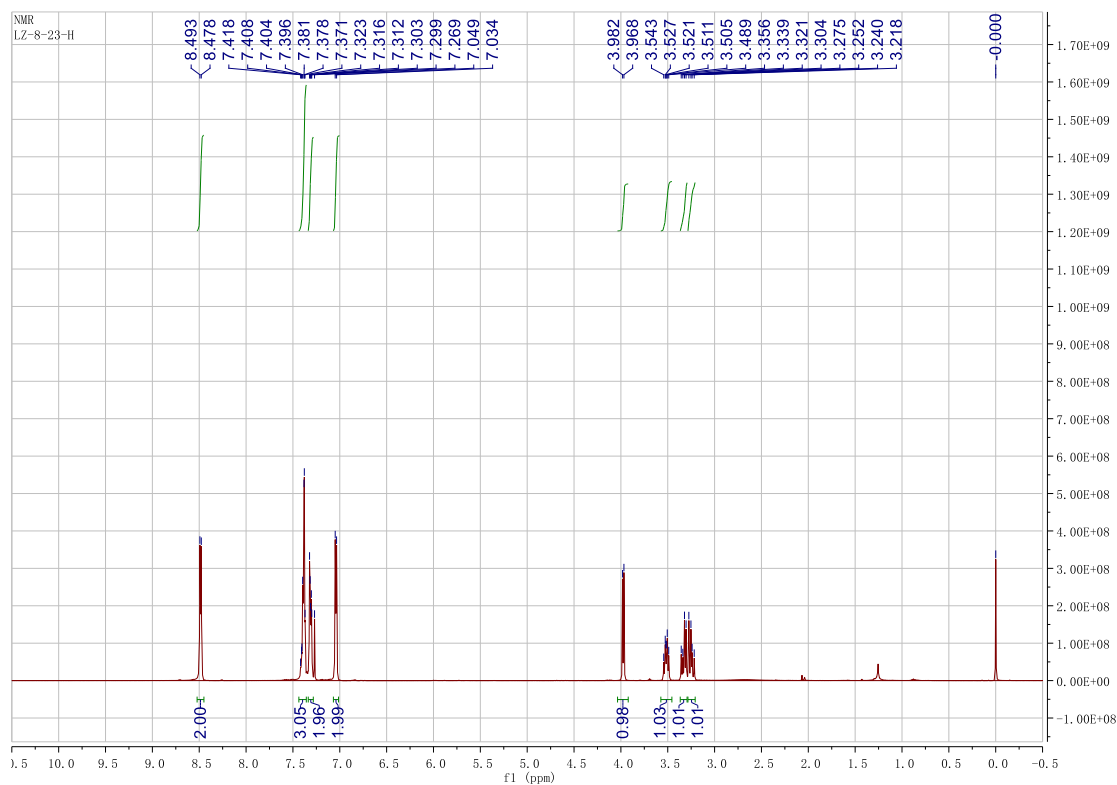
^1H NMR of **3i** ^{13}C NMR of **3i**

^1H NMR of **3j** ^{13}C NMR of **3j**

^1H NMR of **3k** ^{13}C NMR of **3k**

^1H NMR of **3I** ^{13}C NMR of **3I**

¹H NMR of **5a**¹³C NMR of **5a**

¹H NMR of **5b**¹³C NMR of **5b**