

Figure S2. The  $^{13}\text{C}$ -NMR spectrum of compound 1.

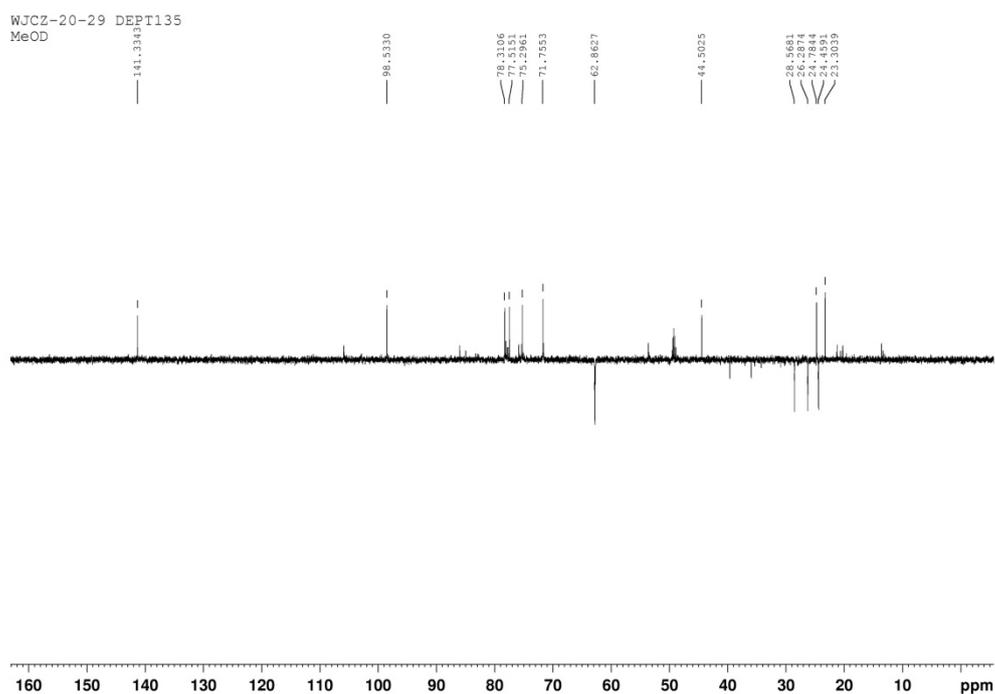


Figure S3. The DEPT 135 spectrum of compound 1.

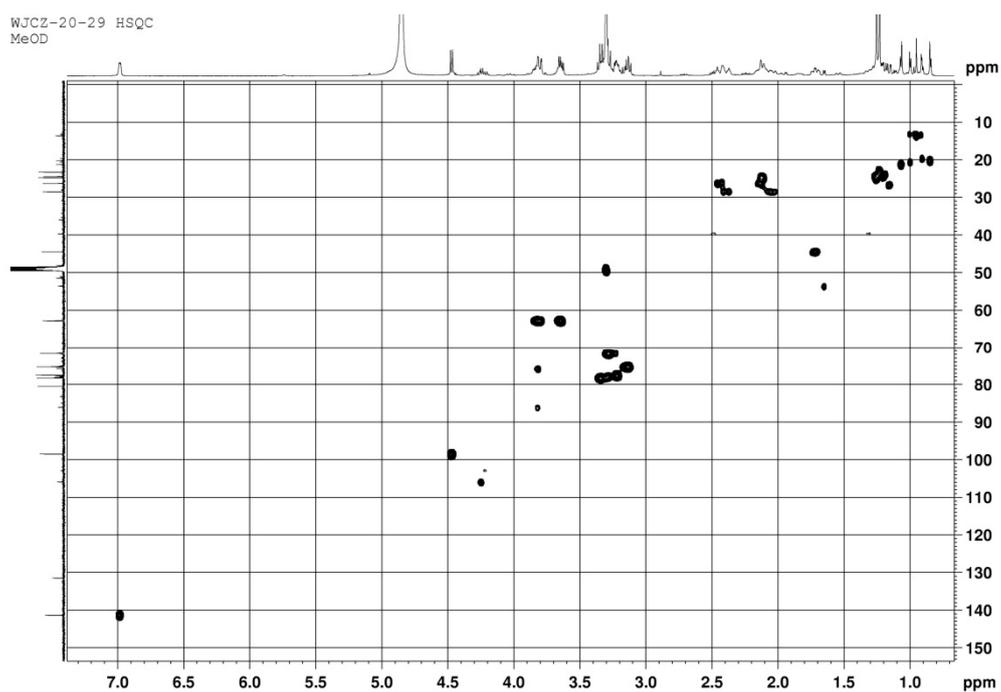


Figure S4. The HSQC spectrum of compound 1.

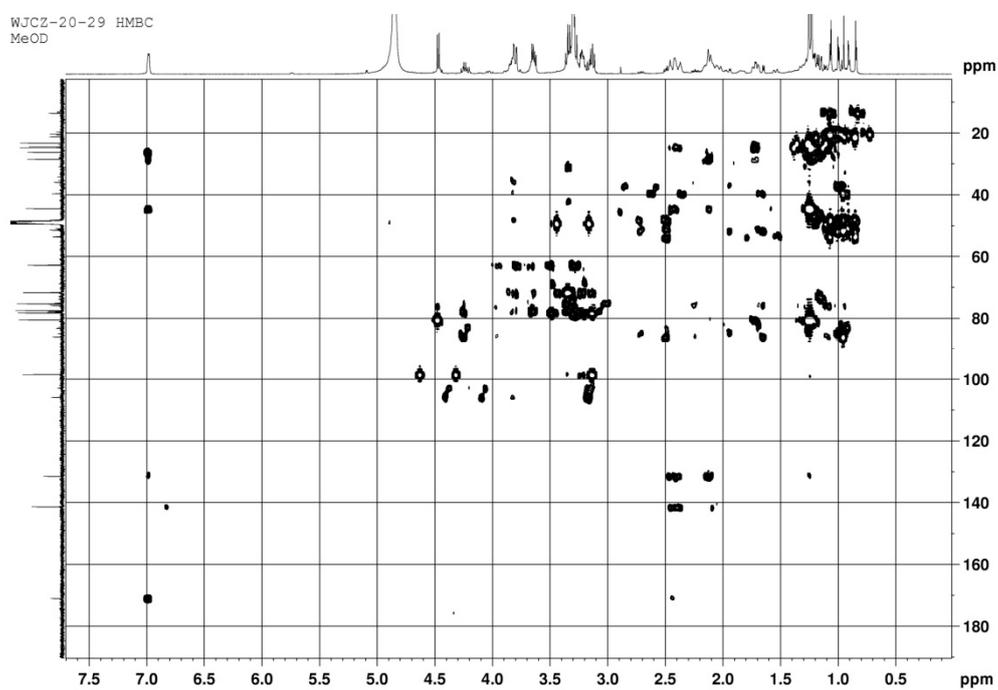


Figure S5. The HMBC spectrum of compound 1.

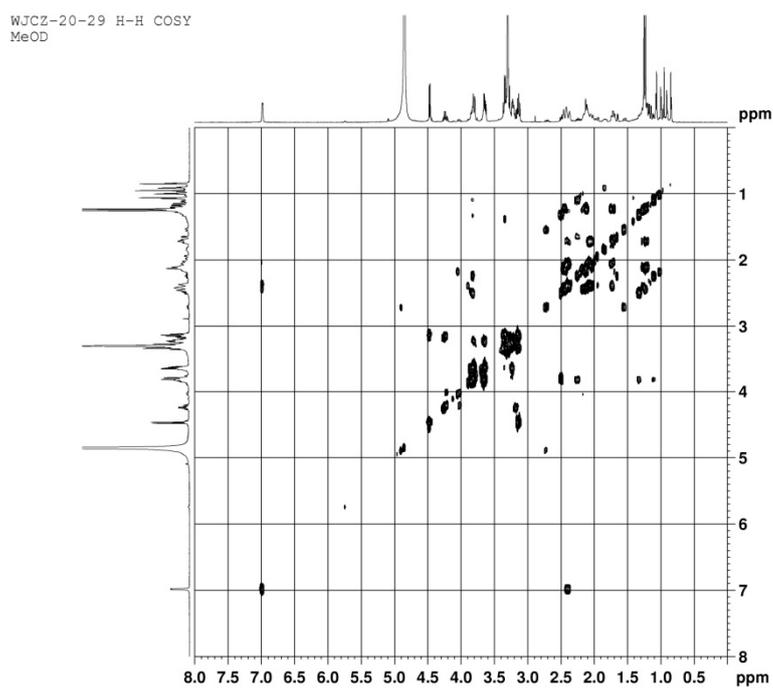


Figure S6. The  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of compound 1.

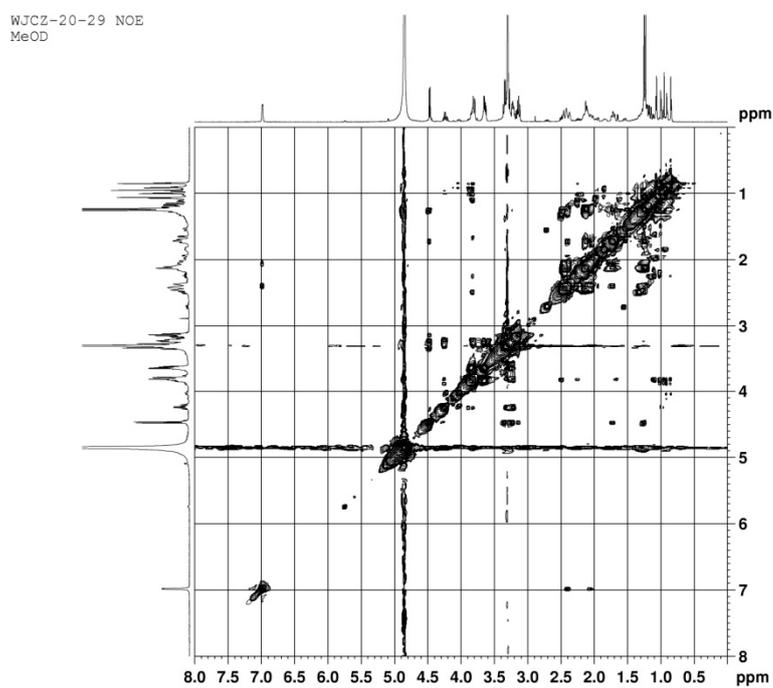
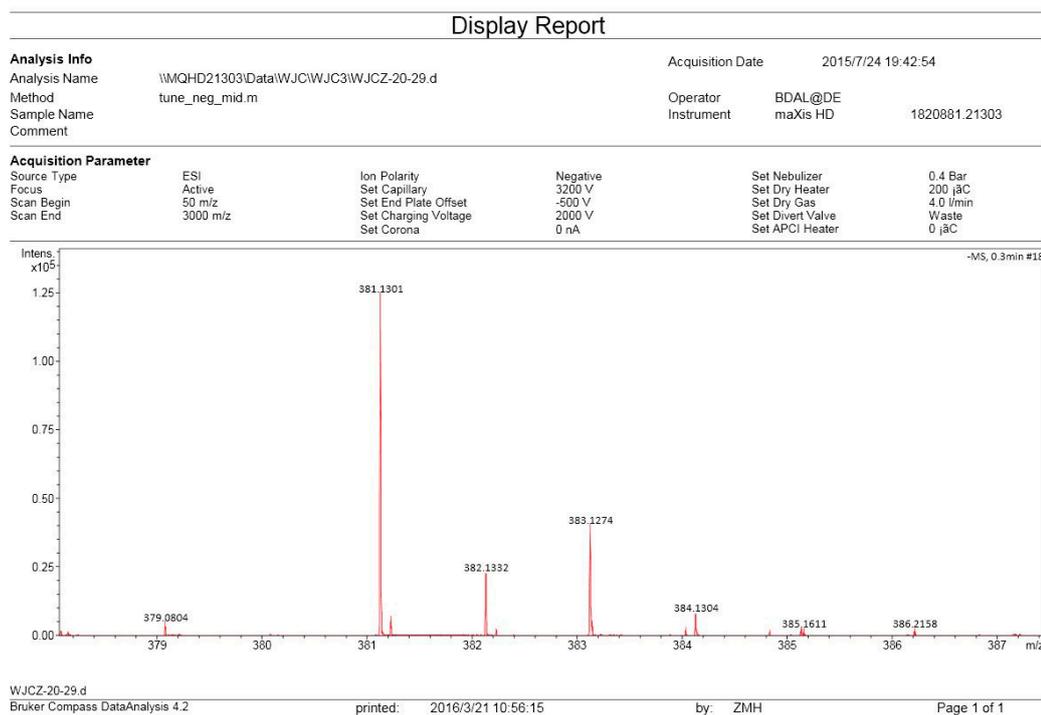
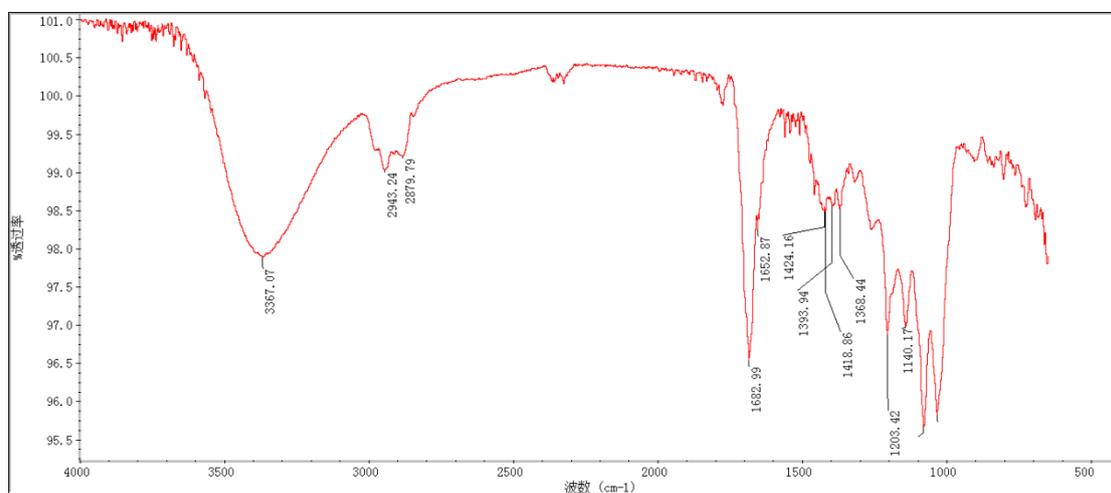


Figure S7. The NOESY spectrum of compound 1.



**Figure S8.** The HR-ESI-MS spectrum of compound **1**.



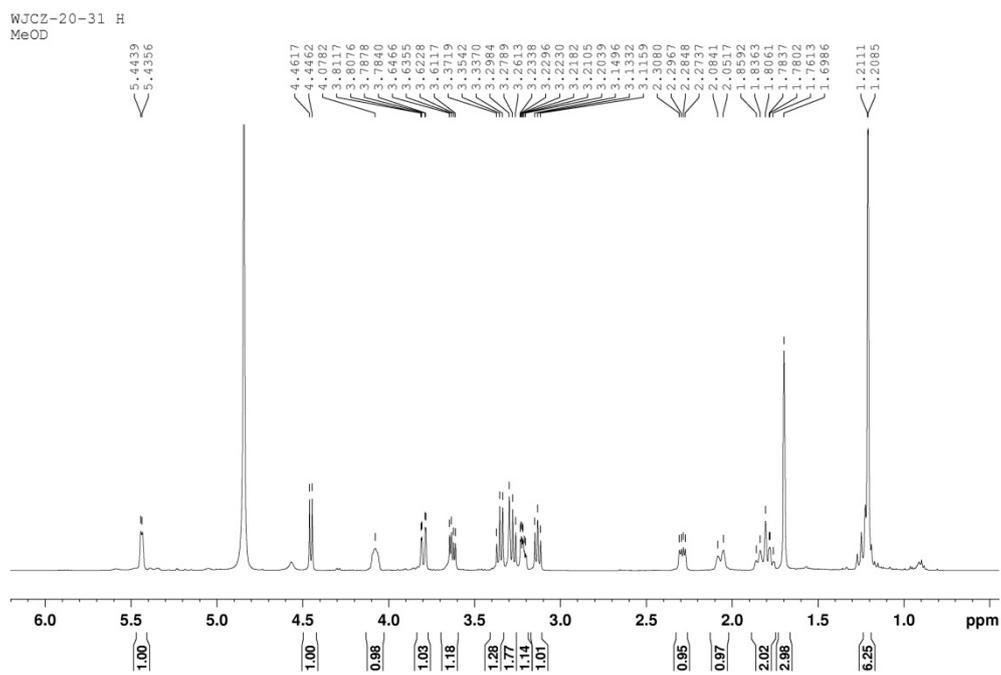


Figure S10. The  $^1\text{H}$  NMR spectrum of compound 2.

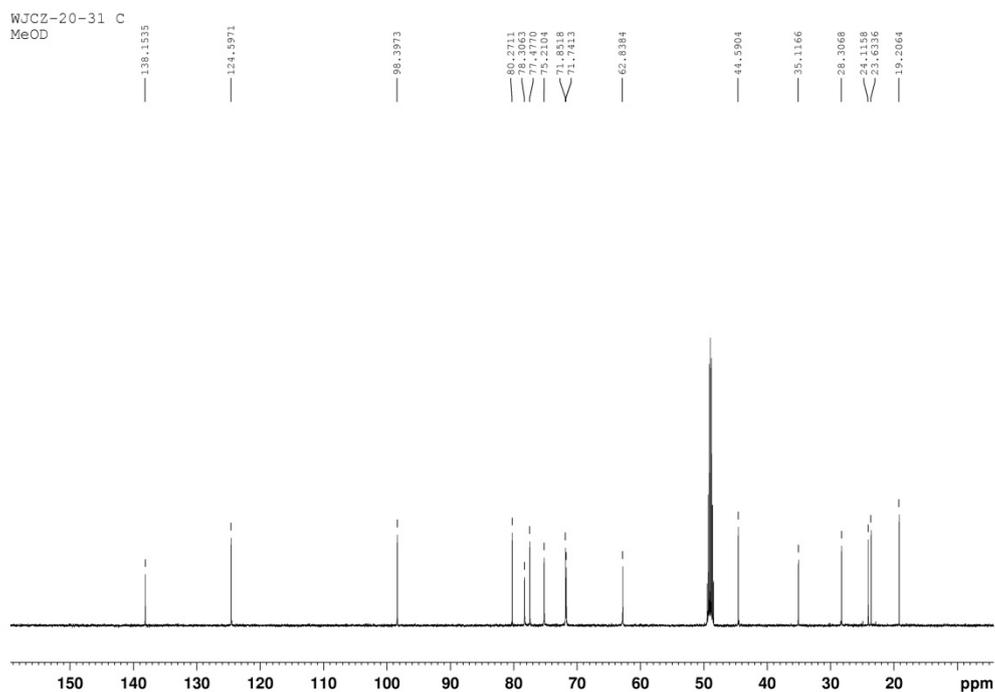


Figure S11. The  $^{13}\text{C}$  NMR spectrum of compound 2.

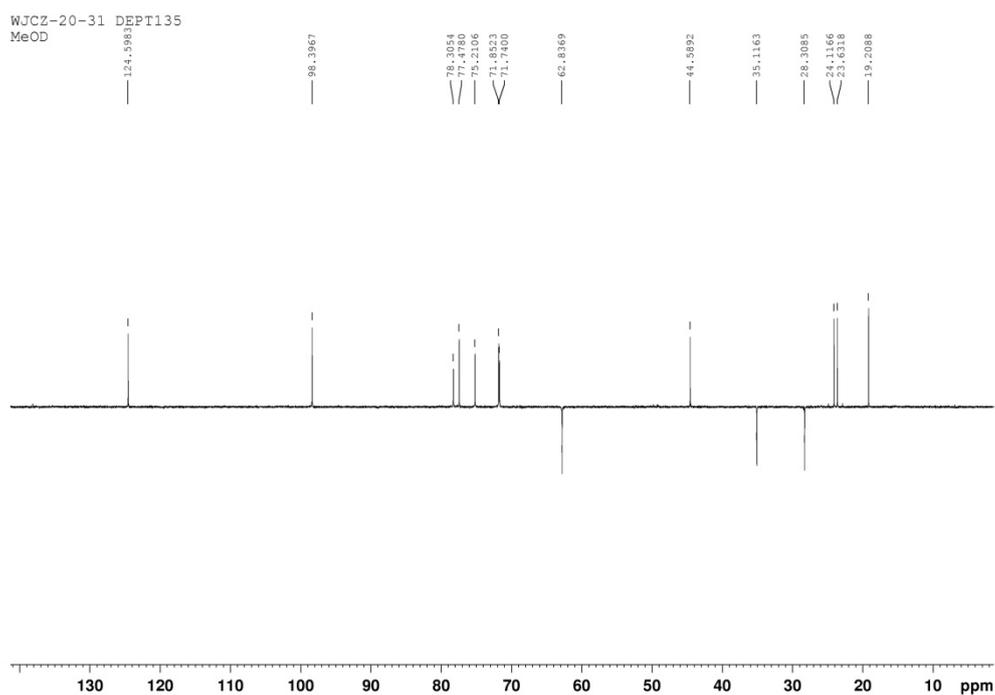


Figure S12. The DEPT 135 spectrum of compound 2.

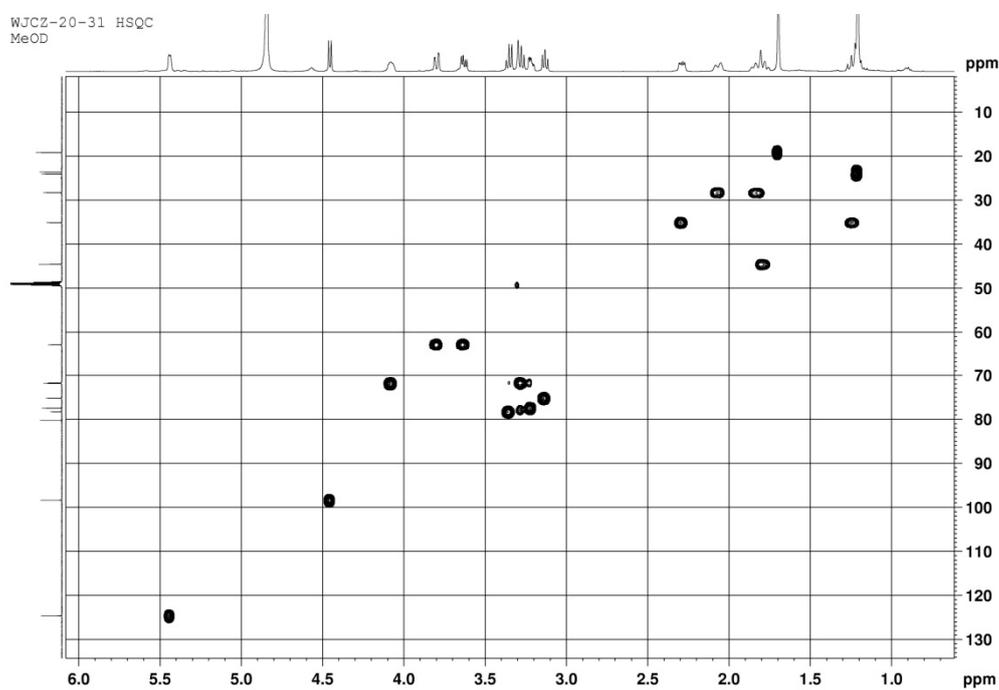


Figure S13. The HSQC spectrum of compound 2.

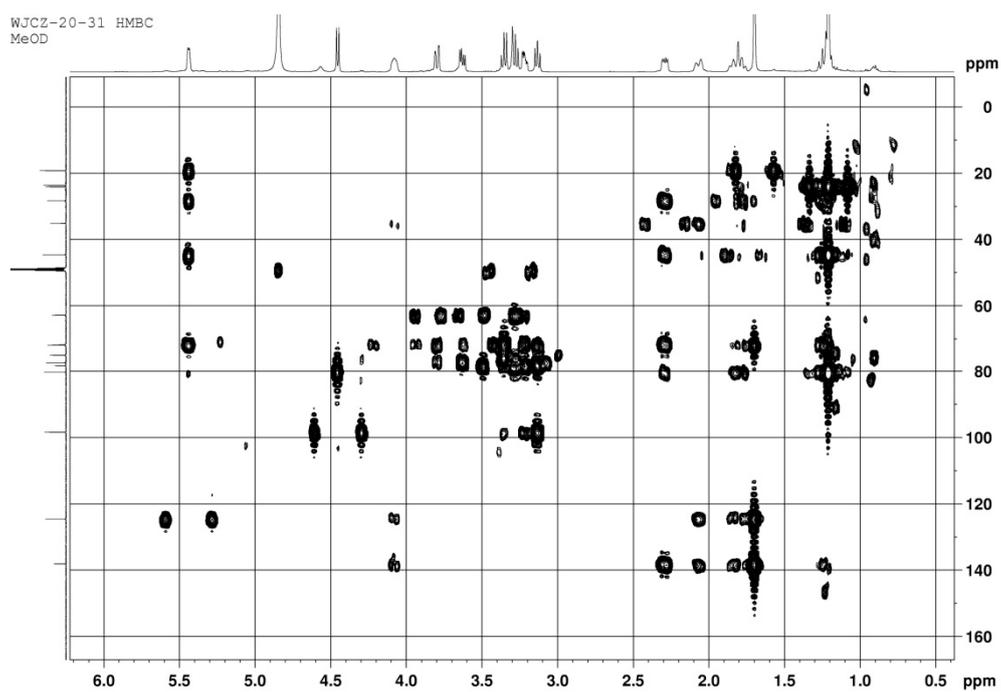


Figure S14. The HMBC spectrum of compound 2.

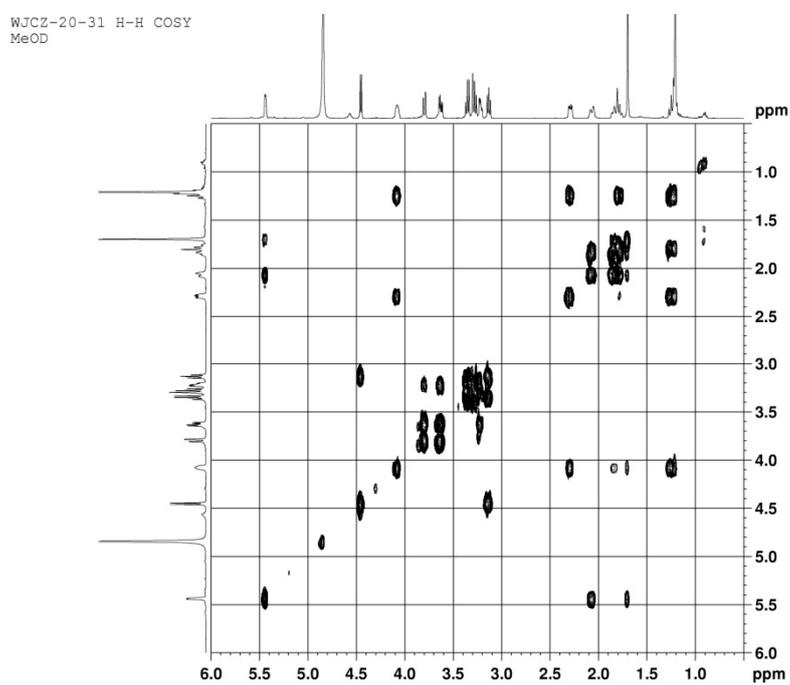


Figure S15. The  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of compound 2.

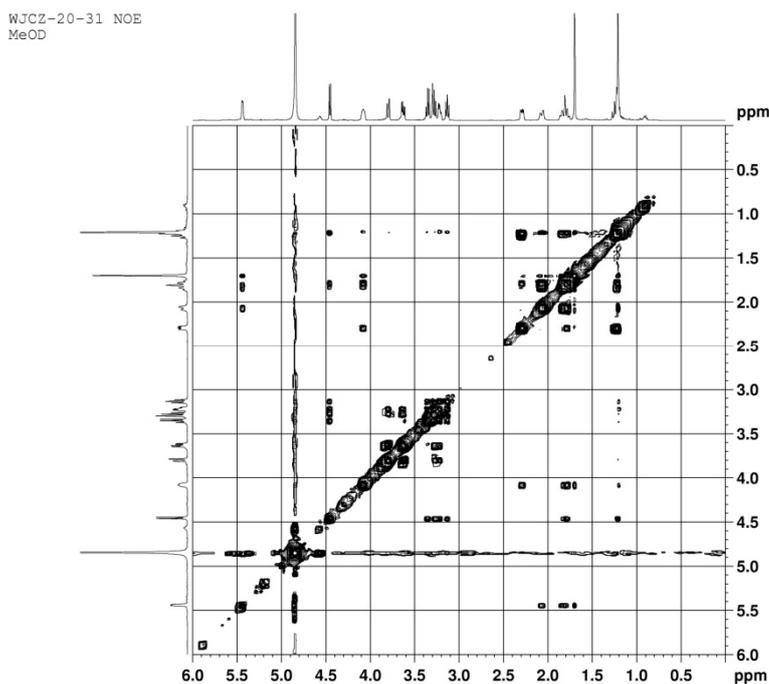


Figure S16. The NOESY spectrum of compound 2.

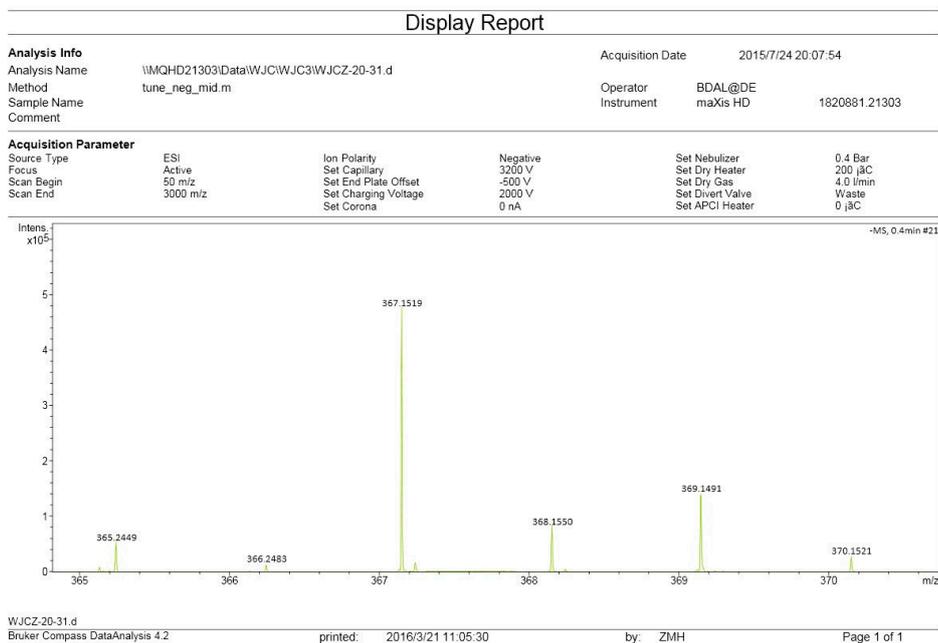


Figure S17. The HR-ESI-MS spectrum of compound 2.

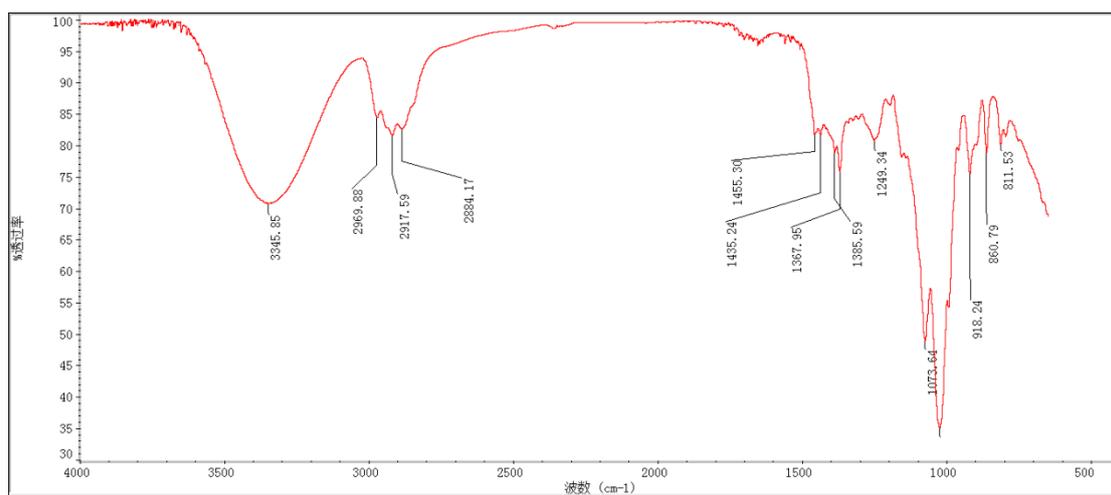
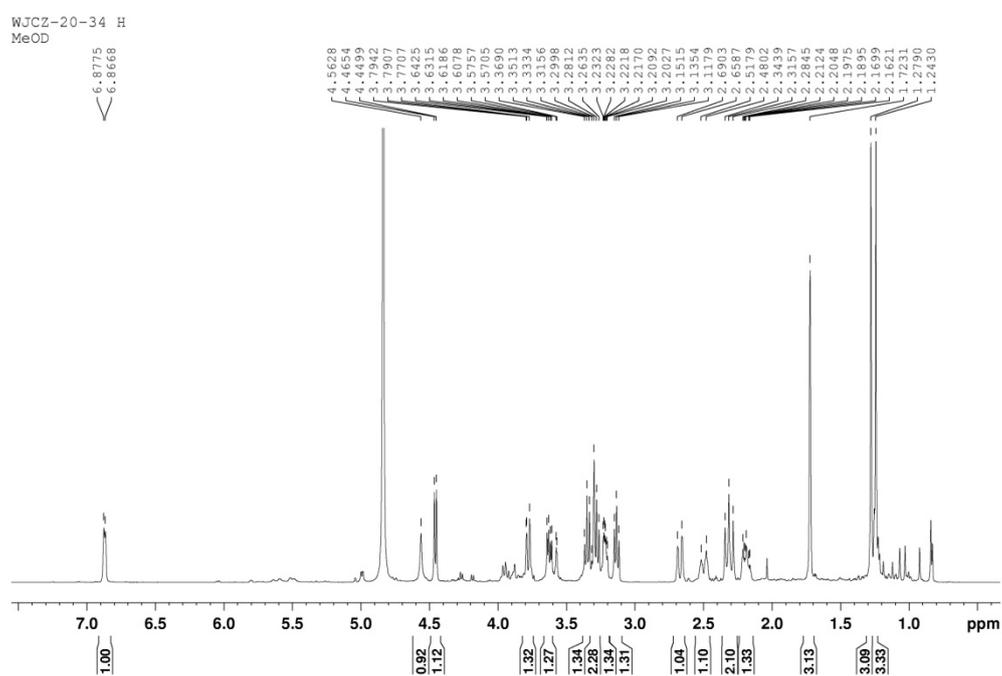


Figure S18. IR spectrum of compound 2.

Figure S19. <sup>1</sup>H NMR spectrum of compound 3.

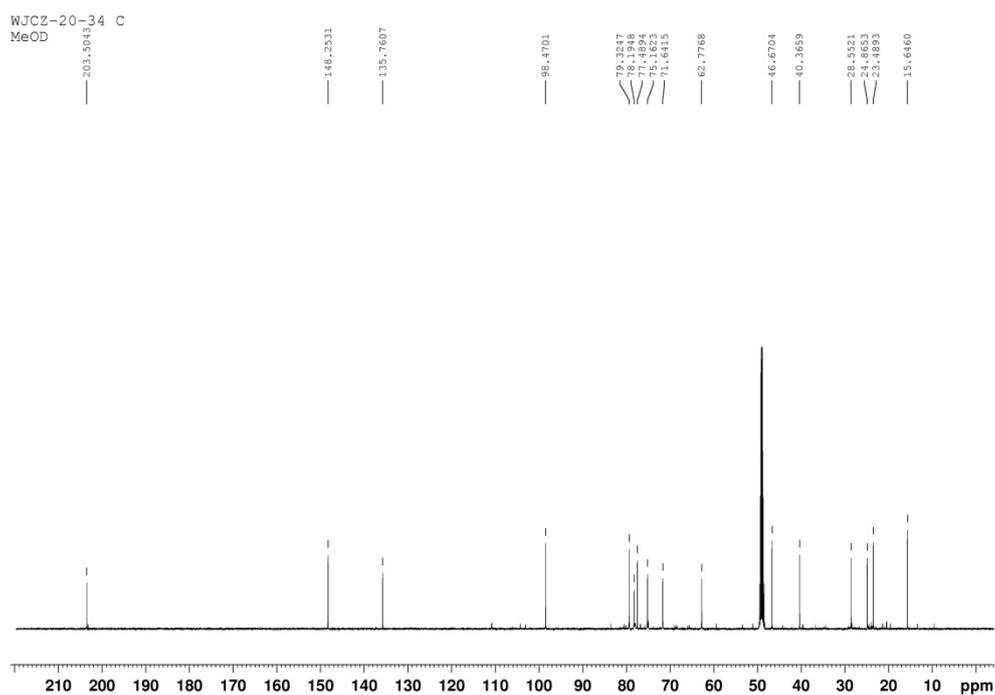
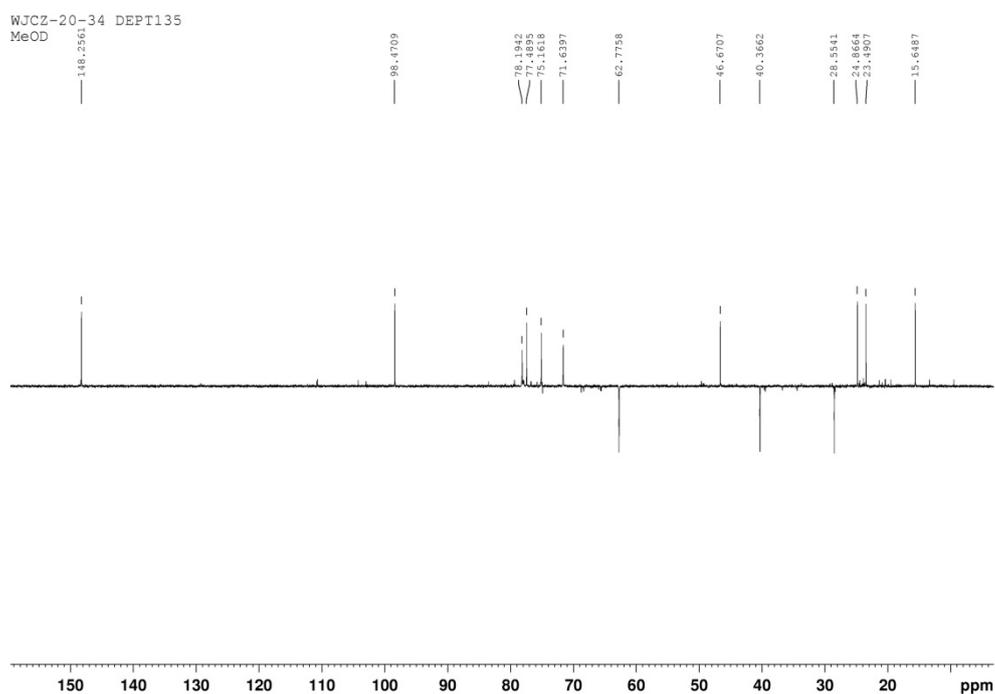
Figure S20.  $^{13}\text{C}$  NMR spectrum of compound 3.

Figure S21. DEPT 135 spectrum of compound 3.

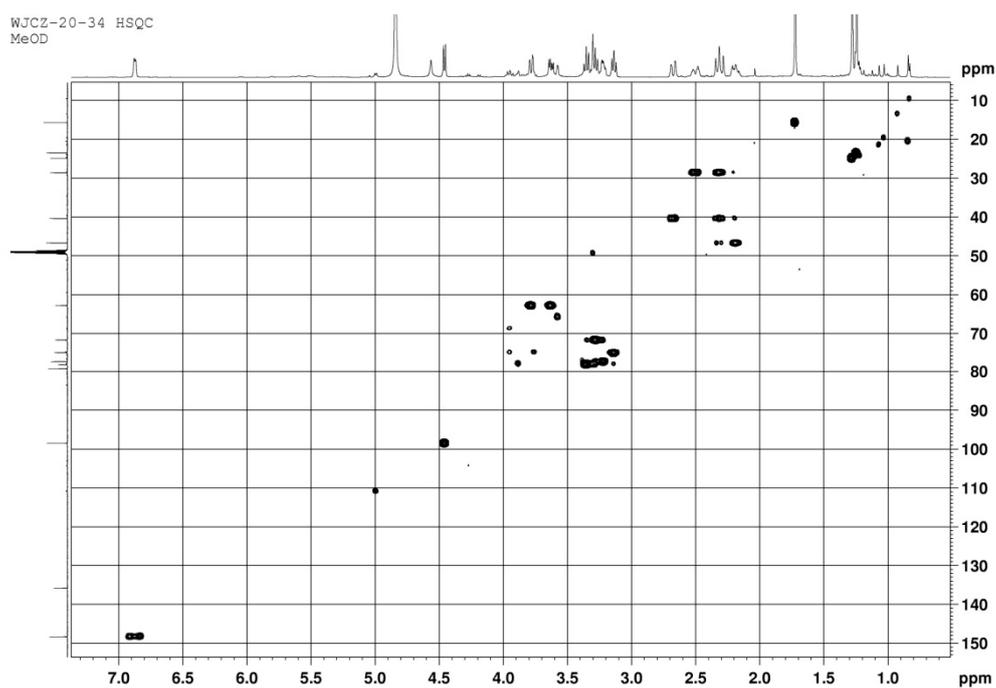


Figure S22. HSQC spectrum of compound 3.

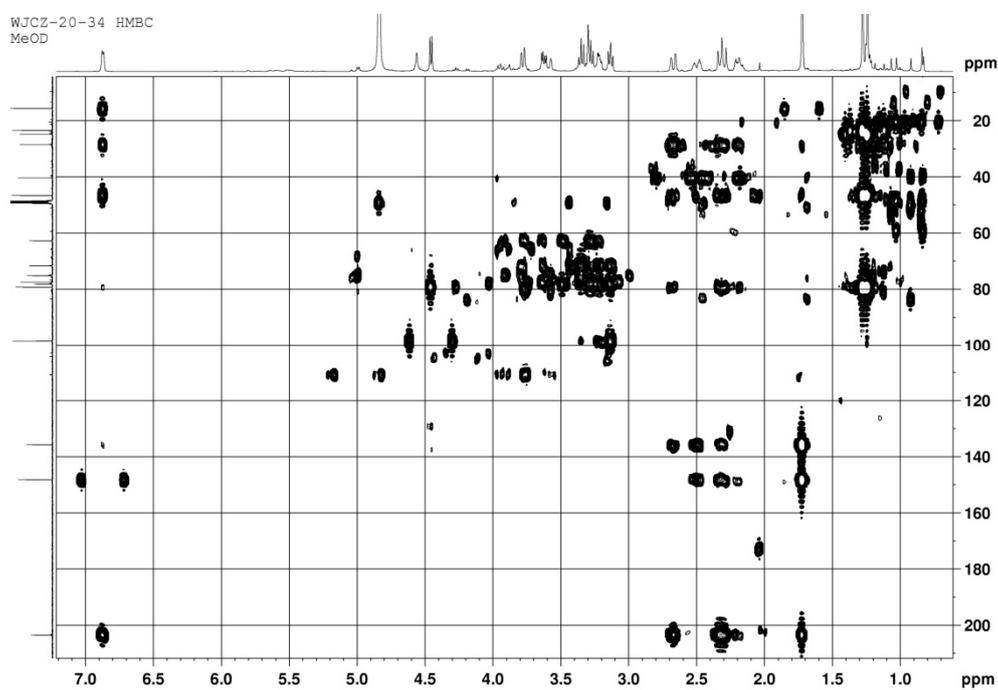


Figure S23. HMBC spectrum of compound 3.

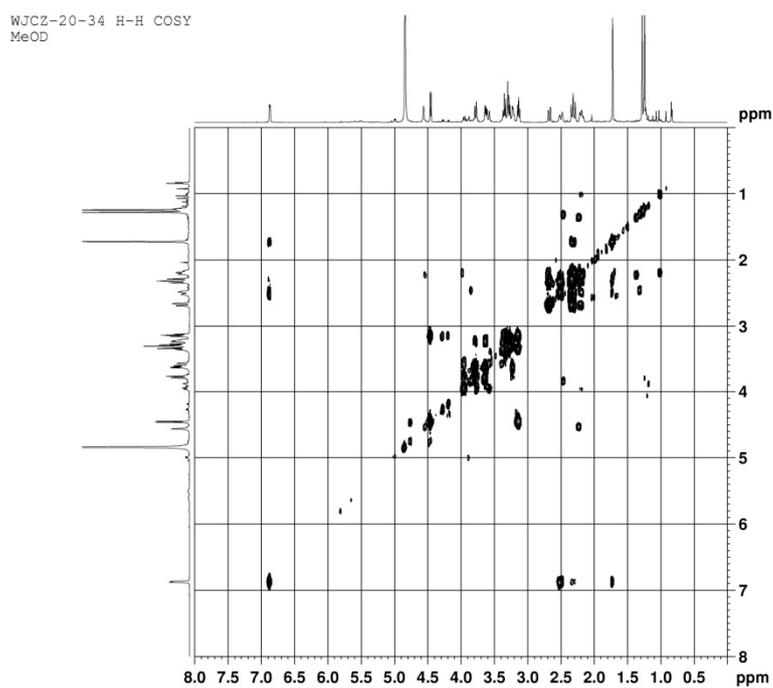


Figure S24.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of compound 3.

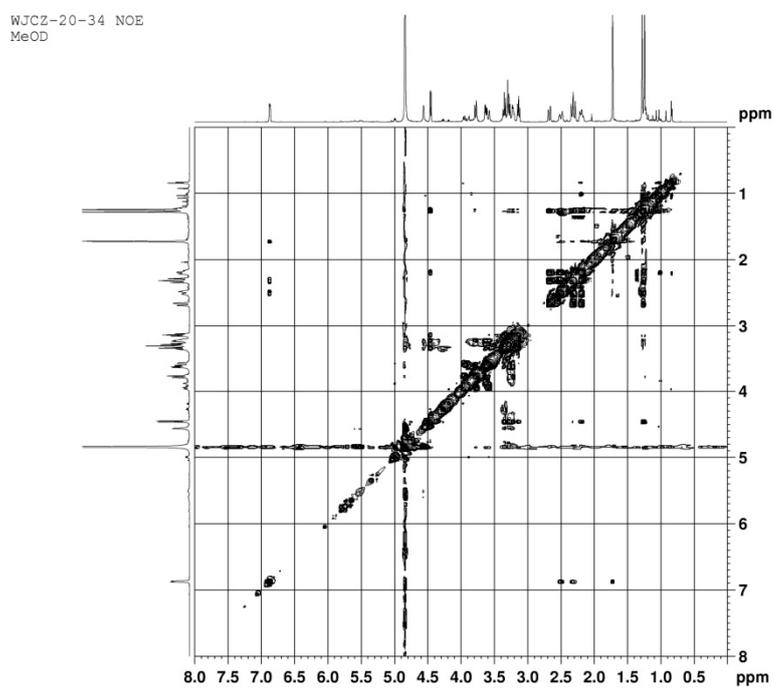
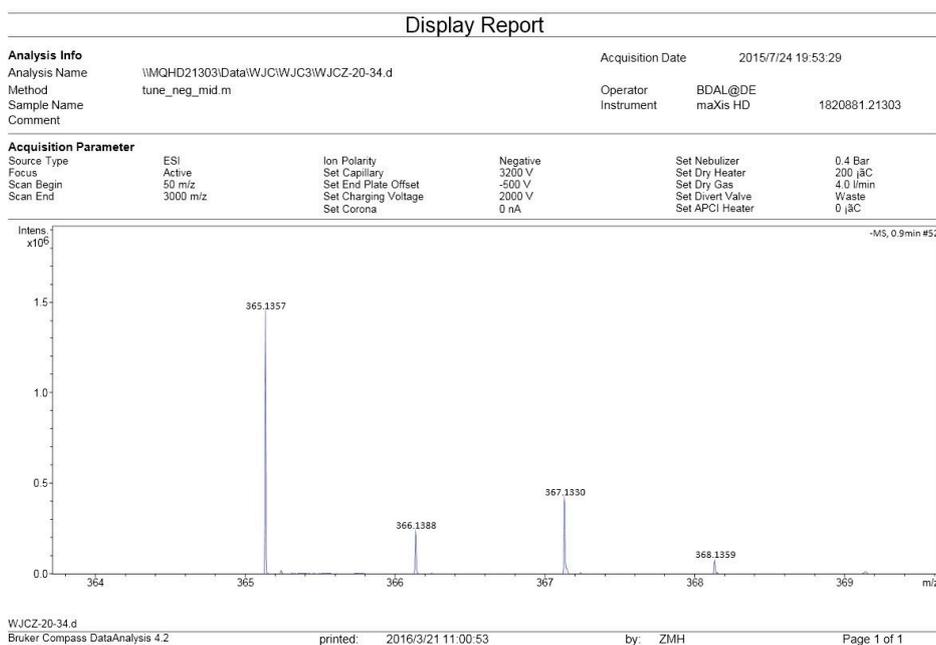
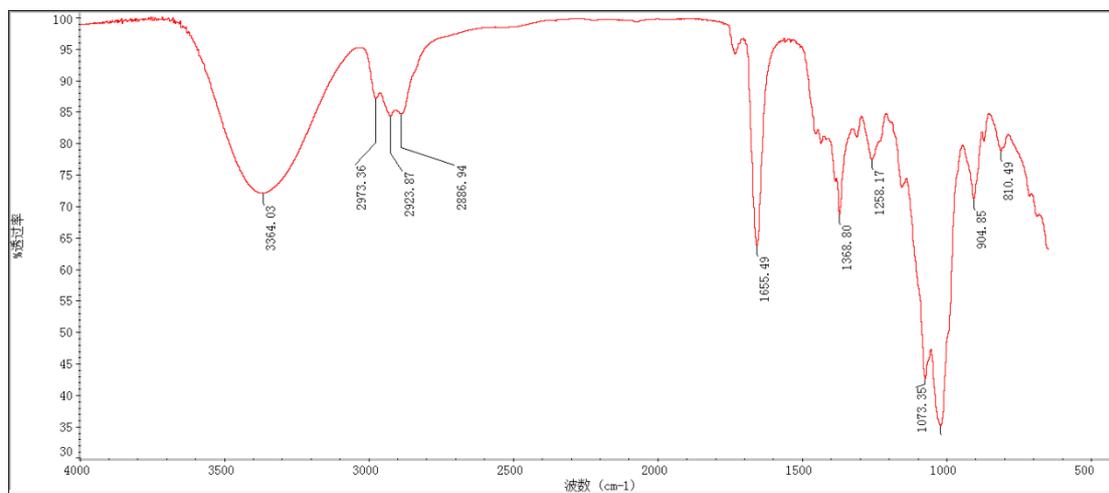
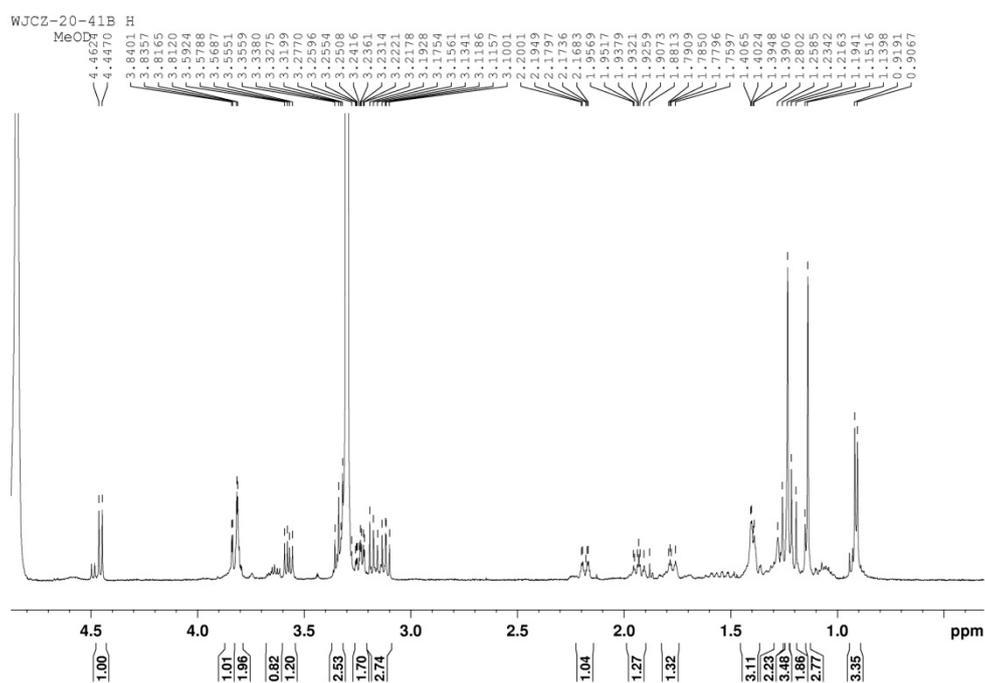
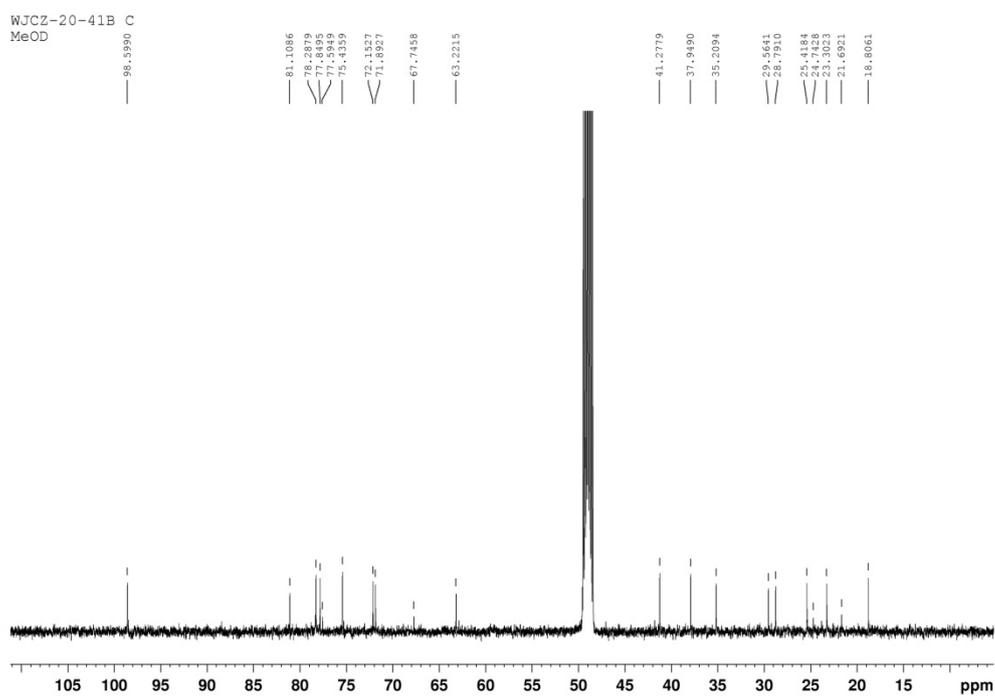


Figure S25. NOESY spectrum of compound 3.



**Figure S26.** HR-ESI-MS spectrum of compound **3**.



Figure S28.  $^1\text{H}$  NMR spectrum of compound 4.Figure S29.  $^{13}\text{C}$  NMR spectrum of compound 4.

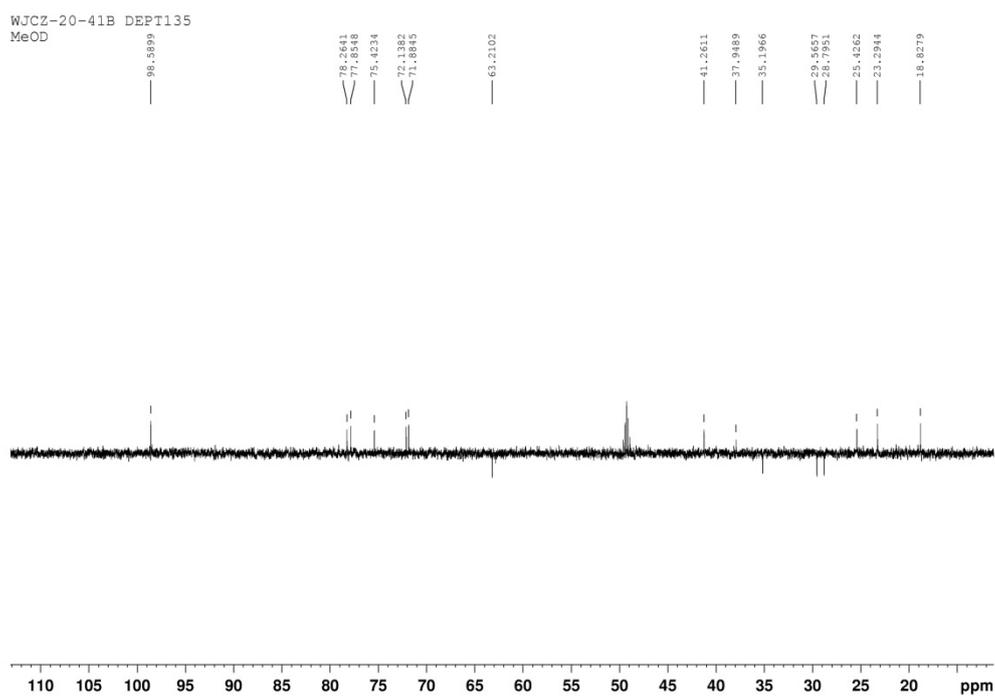


Figure S30. DEPT 135 spectrum of compound 4.

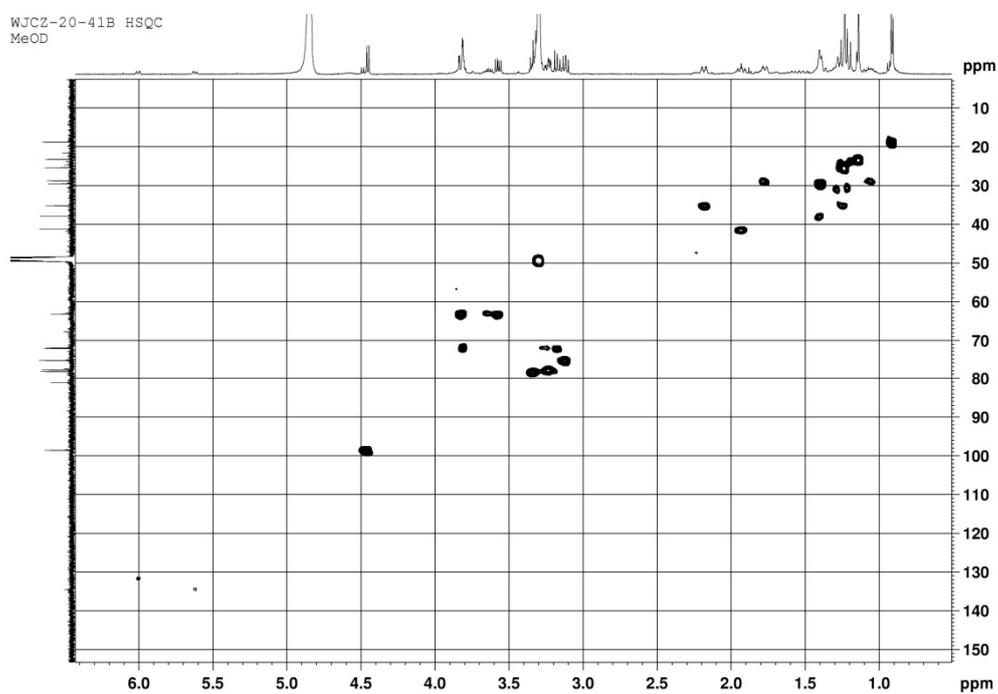


Figure S31. HSQC spectrum of compound 4.

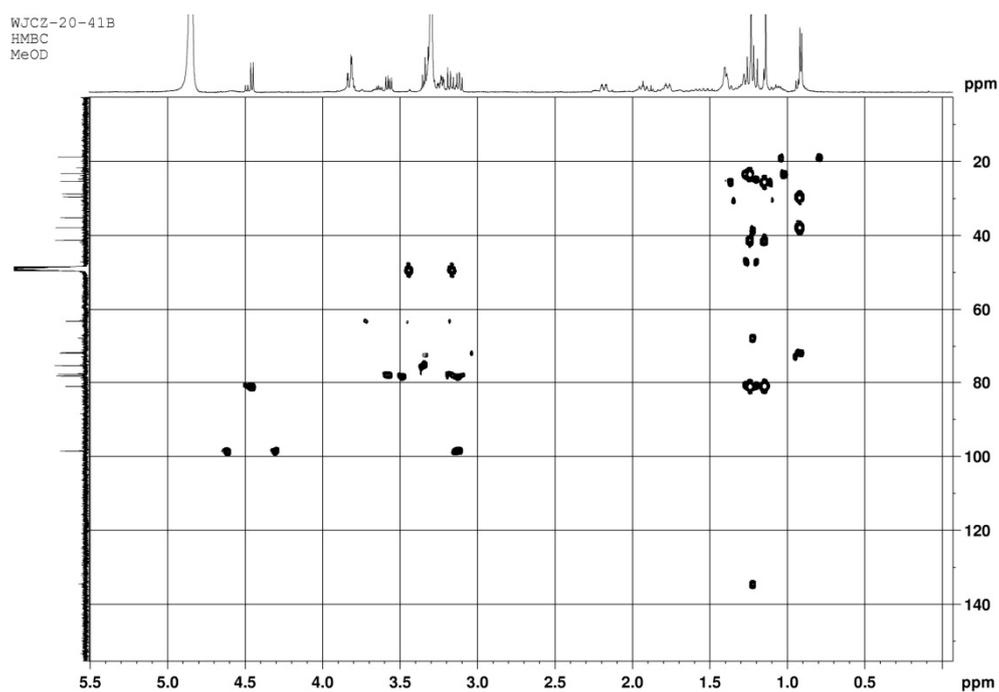
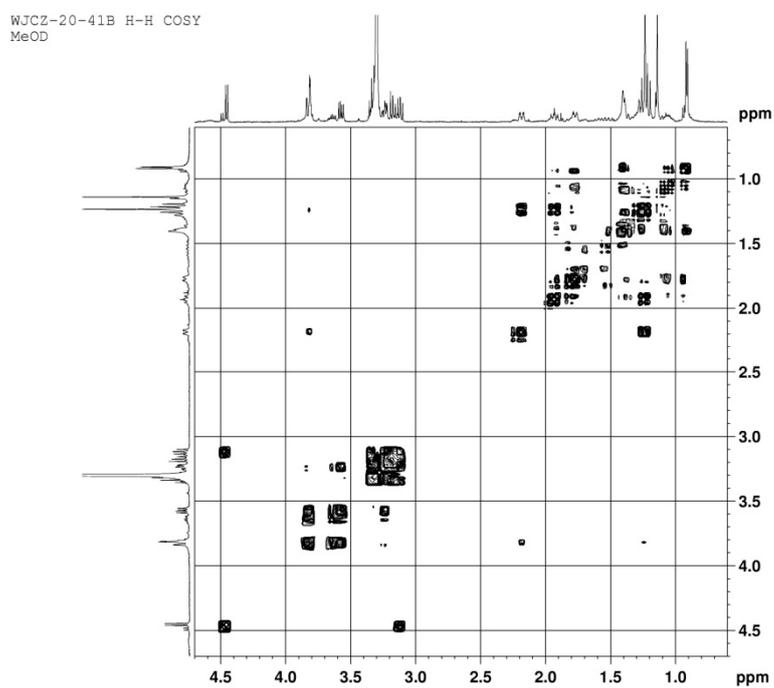


Figure S32. HMBC spectrum of compound 4.

Figure S33.  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of compound 4.

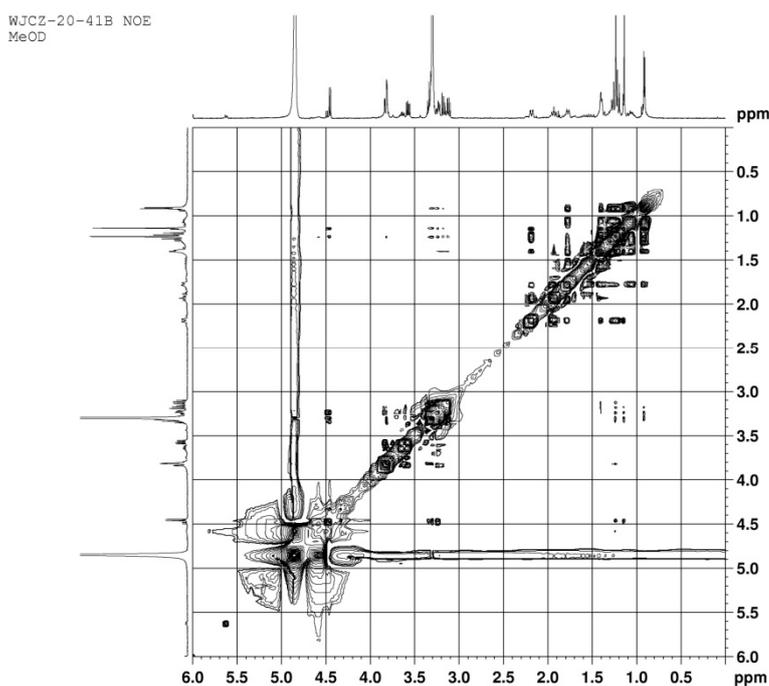


Figure S34. NOESY spectrum of compound 4.

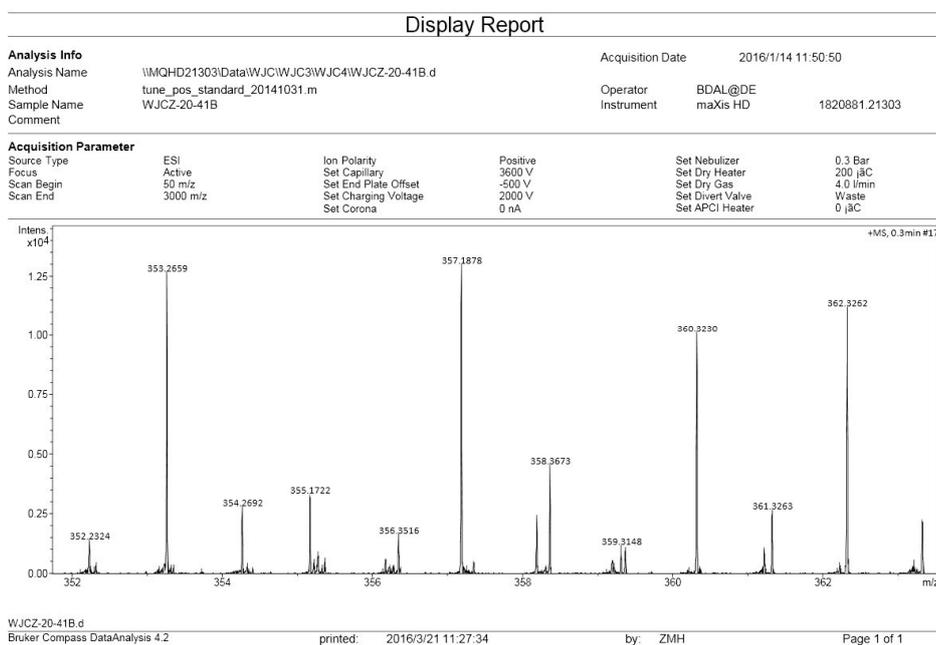


Figure S35. HR-ESI-MS spectrum of compound 4.

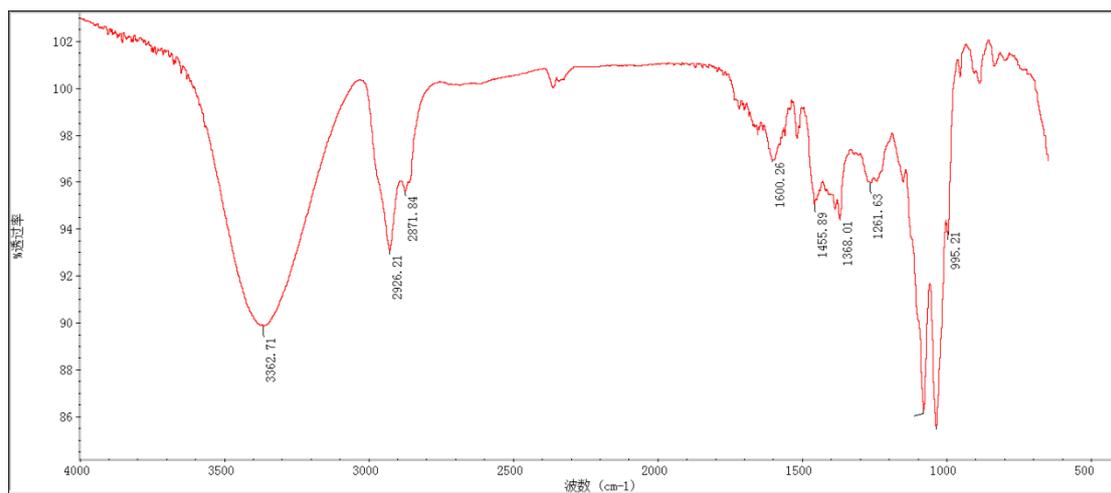


Figure S36. IR spectrum of compound 4.