## **Supporting Information**

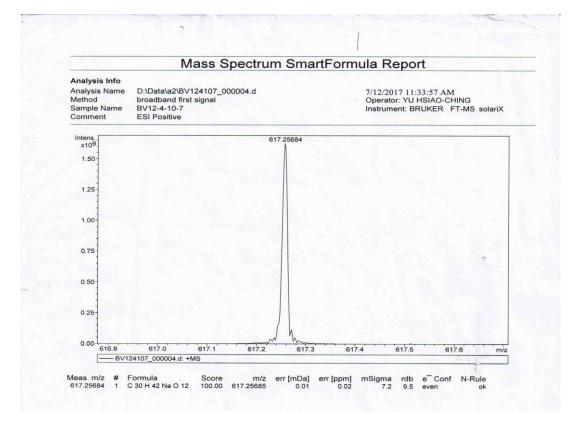
## **Briaviolides K–N, New Briarane-type Diterpenoids from Cultured Octocoral** *Briareum violaceum*

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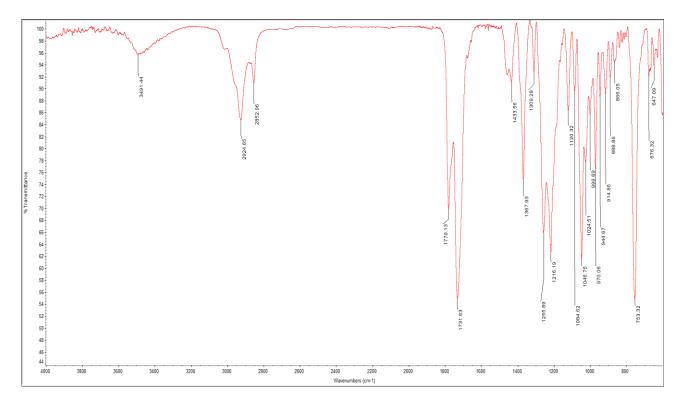
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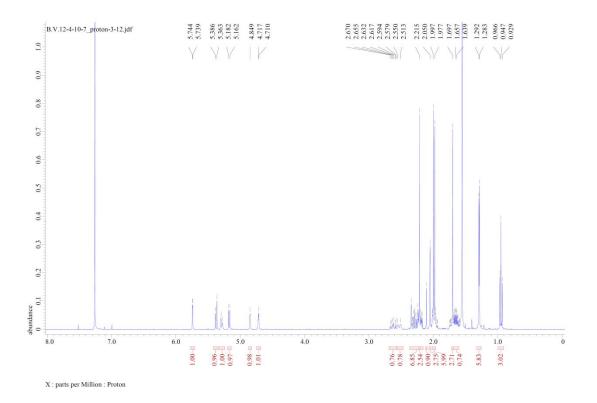
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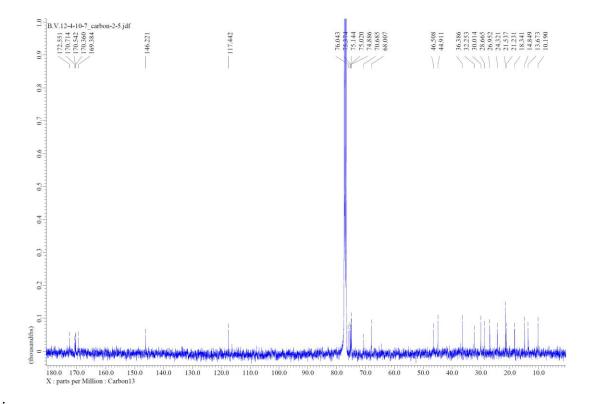
S1. HR-ESI-MS spectrum of compound 1.



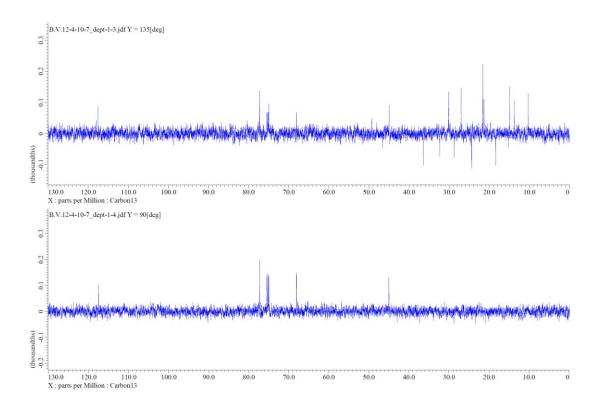
S2. IR spectrum of compound 1.



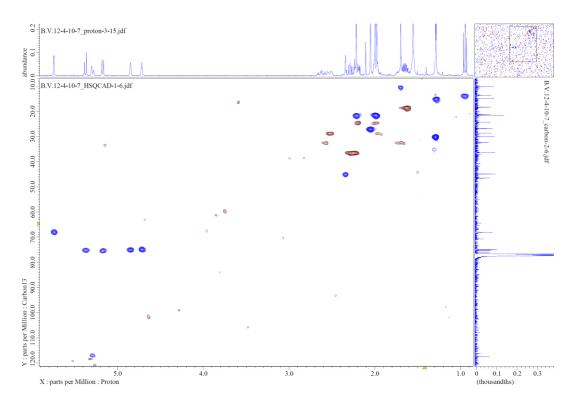
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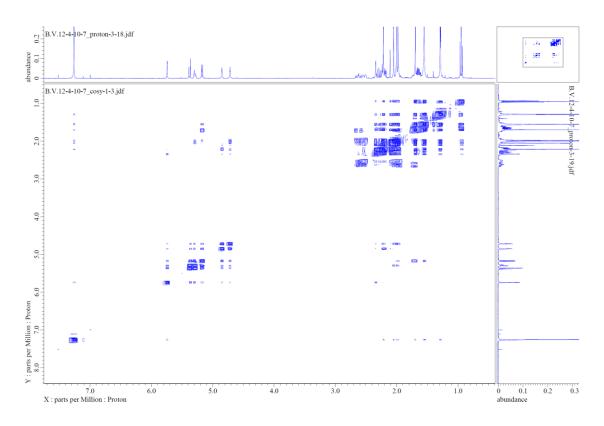
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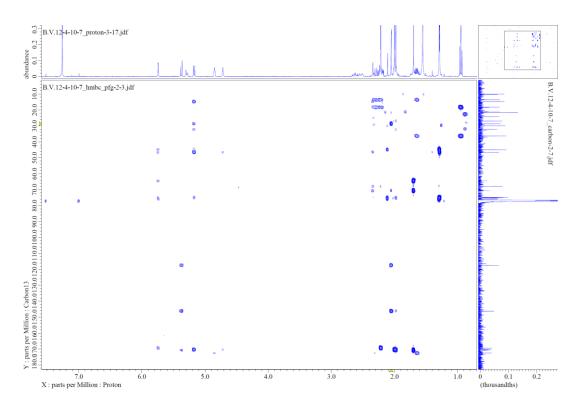
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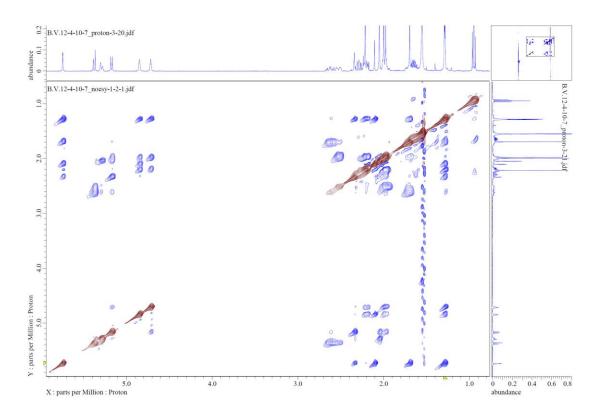
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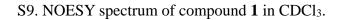


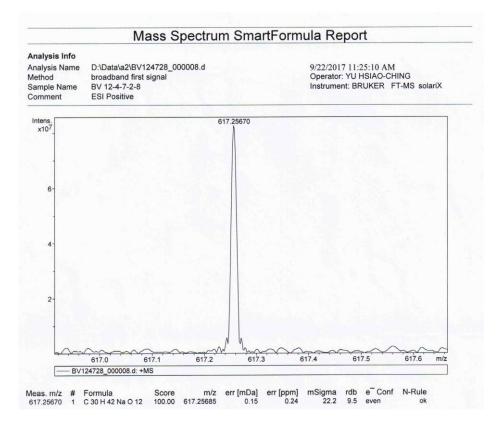
S7. <sup>1</sup>H–<sup>1</sup>H gCOSY spectrum of compound **1** in CDCl<sub>3</sub>.



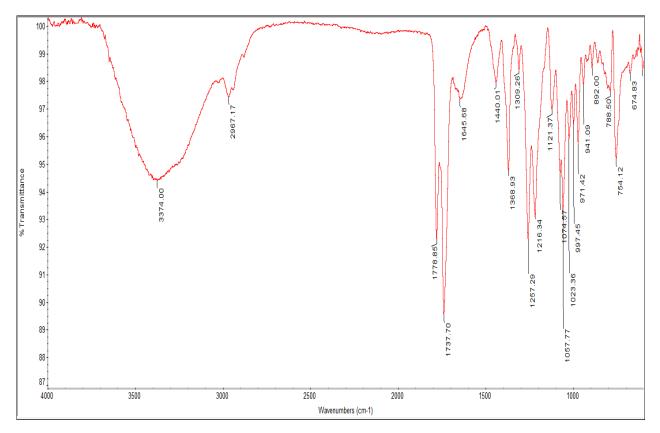
S8. gHMBC spectrum of compound 1 in CDCl<sub>3</sub>.

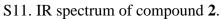


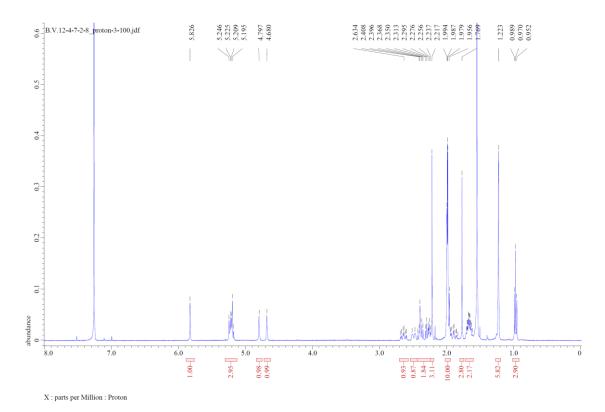




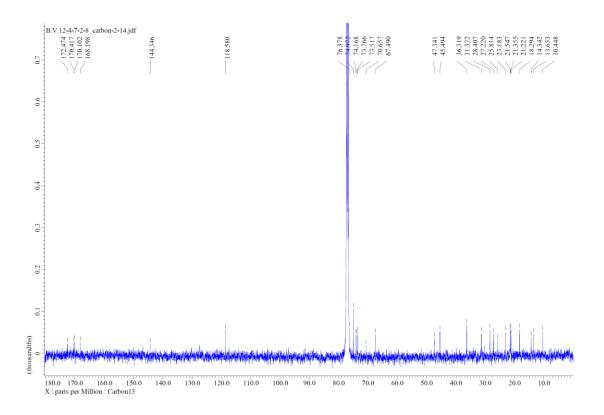
S10. HR-ESI-MS spectrum of compound 2.



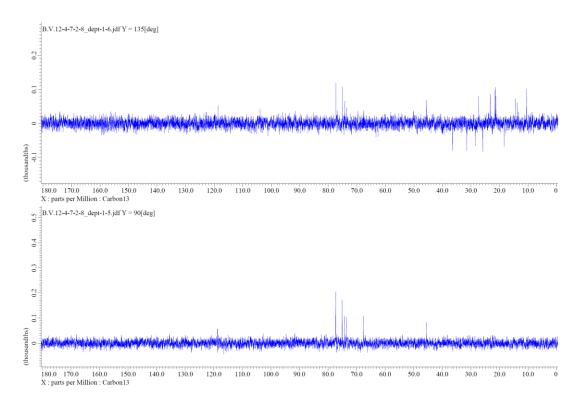




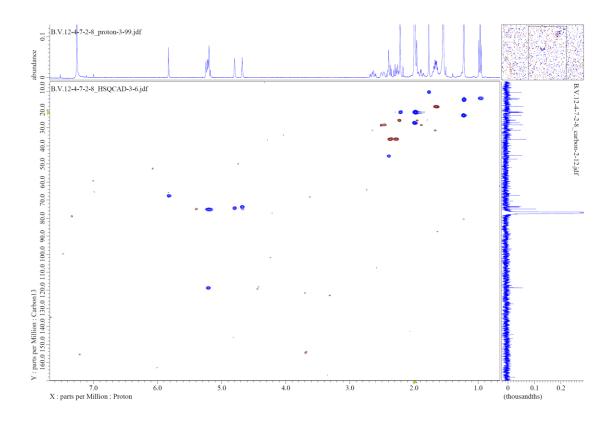
S12. <sup>1</sup>H NMR spectrum (400 MHz) of compound 2 in CDCl<sub>3</sub>.

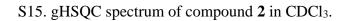


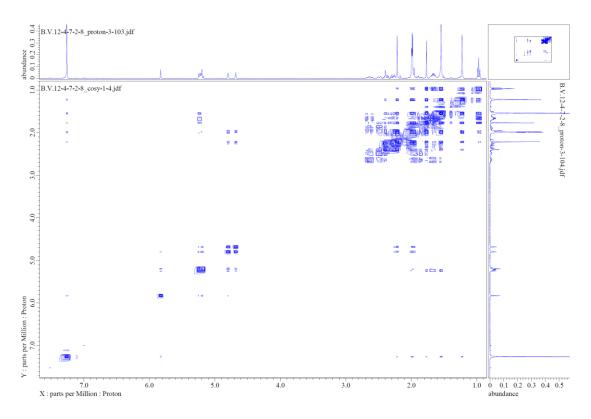




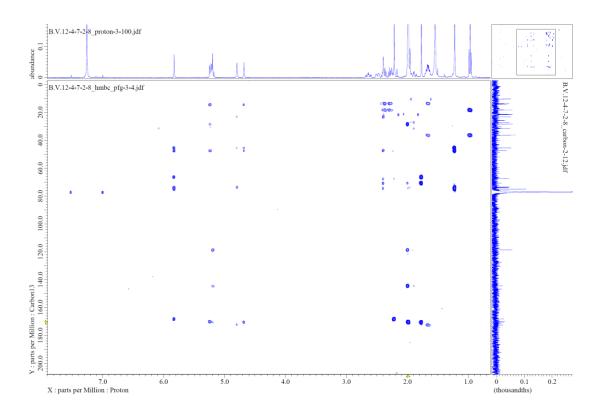
S14. DEPT spectrum of compound 2 in CDCl<sub>3</sub>.



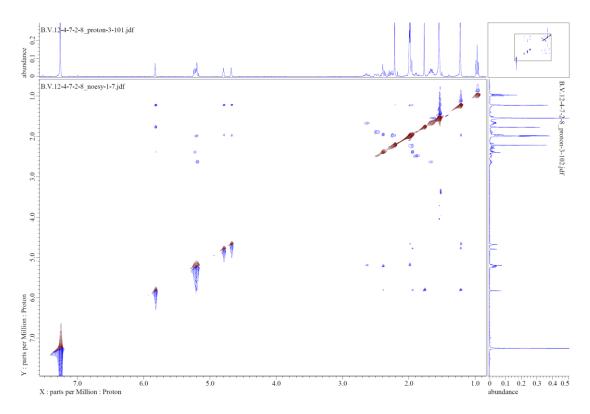




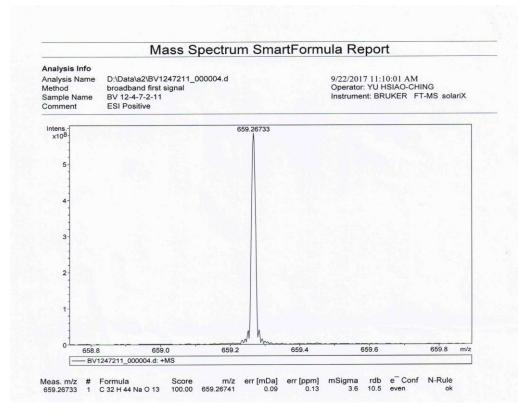
S16. <sup>1</sup>H–<sup>1</sup>H gCOSY spectrum of compound **2** in CDCl<sub>3</sub>.



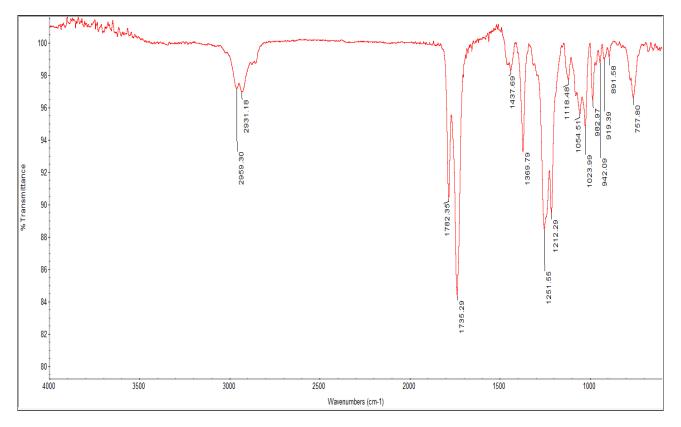
S17. gHMBC spectrum of compound 2 in CDCl<sub>3</sub>.



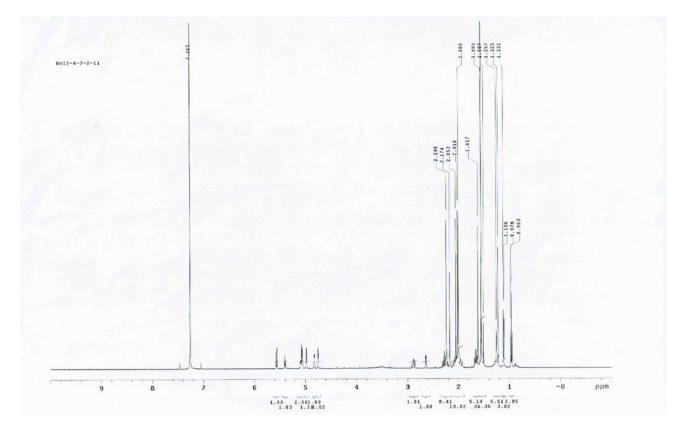
S18. NOESY spectrum of compound 2 in CDCl<sub>3</sub>.



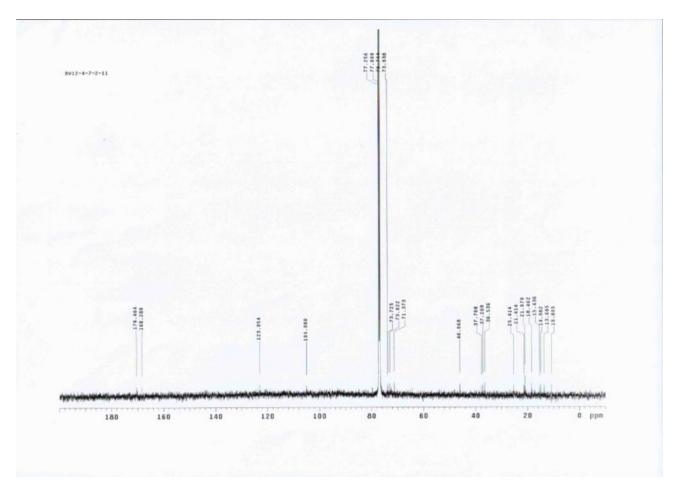
S19. HR-ESI-MS spectrum of compound 3.



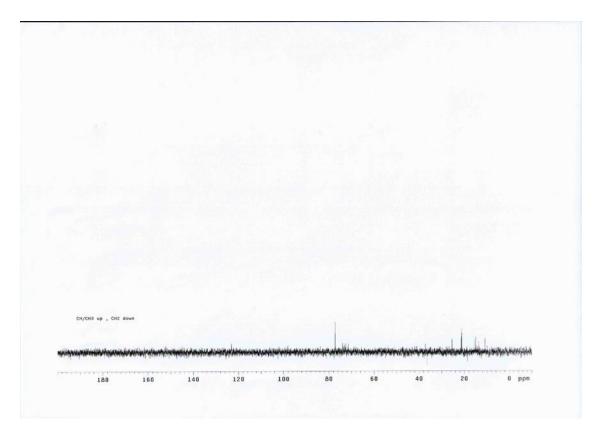
S20. IR spectrum of compound **3**.



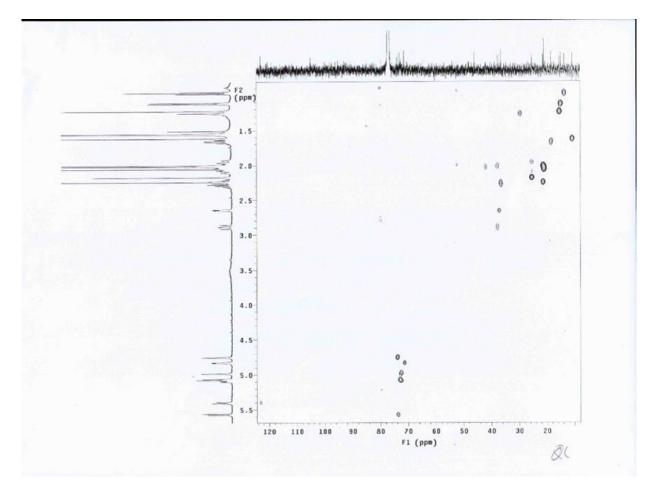
S21. <sup>1</sup>H NMR spectrum (500 MHz) of compound **3** in CDCl<sub>3</sub>.



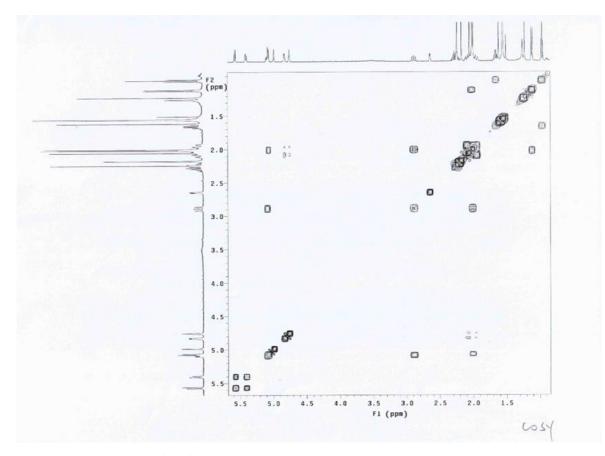
S22. <sup>13</sup>C NMR spectrum (125 MHz) of compound **3** in CDCl<sub>3</sub>.



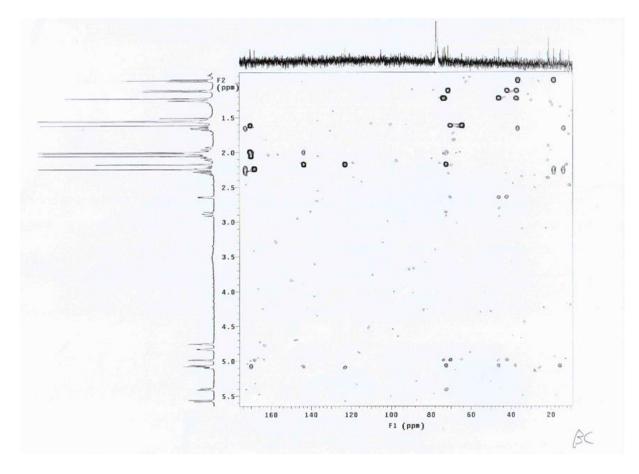
S23. DEPT spectrum (500 MHz) of compound 3 in CDCl<sub>3</sub>.



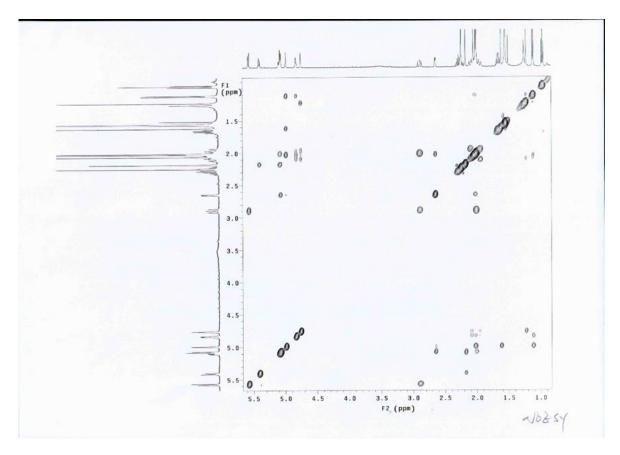
S24. gHSQC spectrum of compound 3 in CDCl<sub>3</sub>.

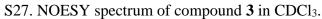


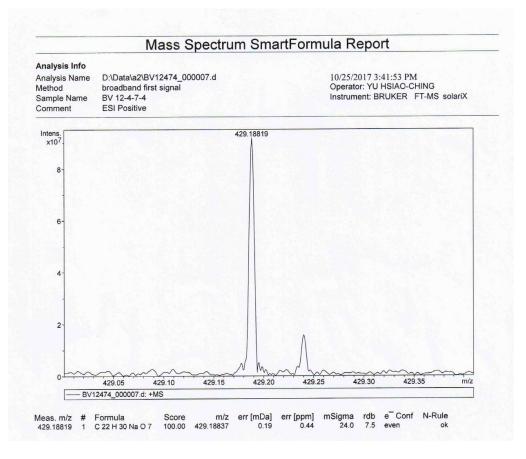
S25. <sup>1</sup>H–<sup>1</sup>H gCOSY spectrum of compound **3** in CDCl<sub>3</sub>.



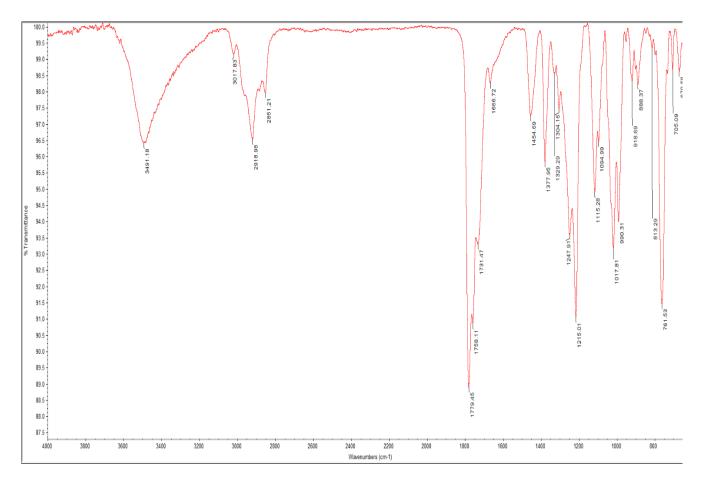
S26. gHMBC spectrum of compound **3** in CDCl<sub>3</sub>.



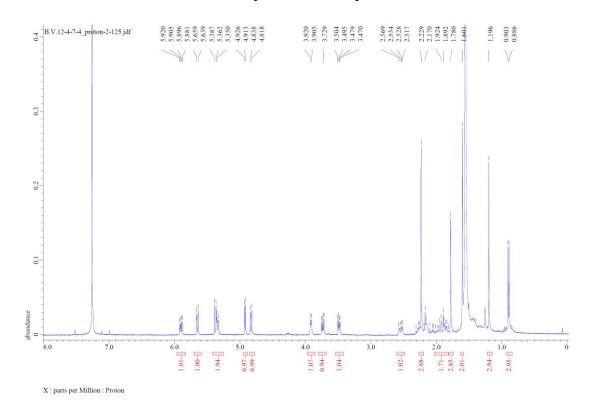




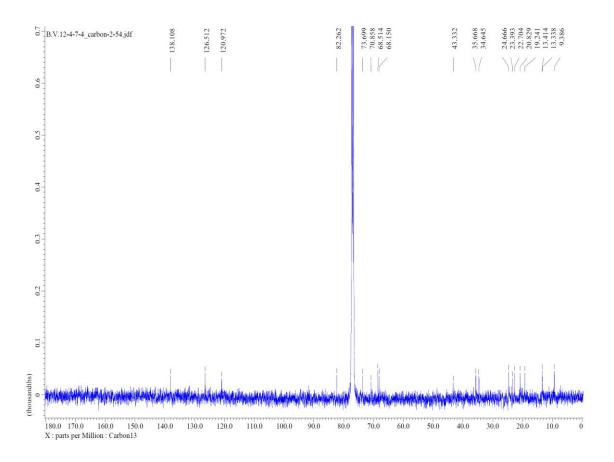
S28. HR-ESI-MS spectrum of compound 4.



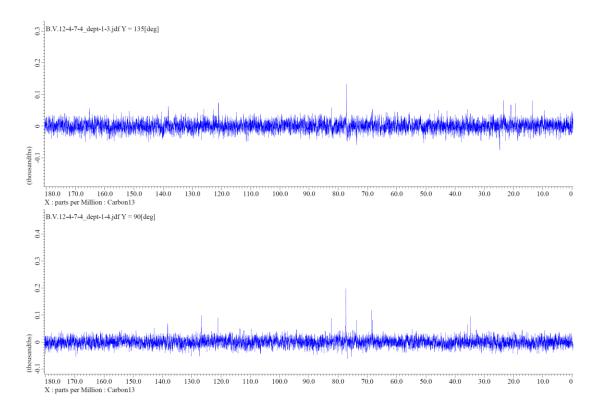
S29. IR spectrum of compound 4.



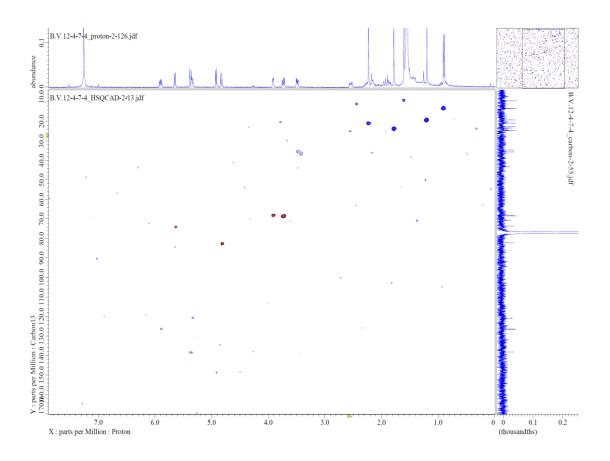
S30. <sup>1</sup>H NMR spectrum (400 MHz) of compound 4 in CDCl<sub>3</sub>.



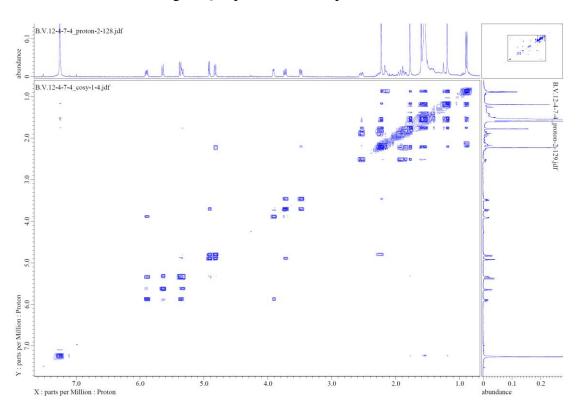
S31. <sup>13</sup>C NMR spectrum (400 MHz) of compound 4 in CDCl<sub>3</sub>.



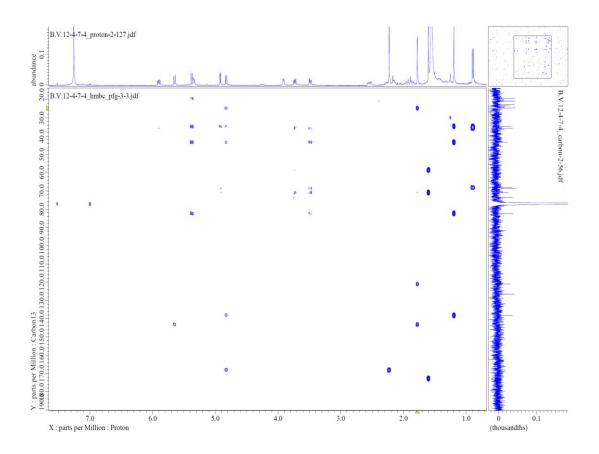
S32. DEPT spectrum (400 MHz) of compound 4 in CDCl<sub>3</sub>.



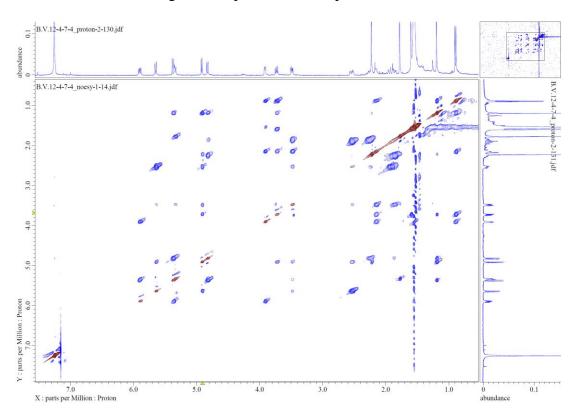
S33. gHSQC spectrum of compound 4 in CDCl<sub>3</sub>.



S34. <sup>1</sup>H-<sup>1</sup>H gCOSY spectrum of compound **4** in CDCl<sub>3</sub>.



S35. gHMBC spectrum of compound 4 in CDCl<sub>3</sub>.



S36. NOESY spectrum of compound 4 in CDCl<sub>3</sub>.