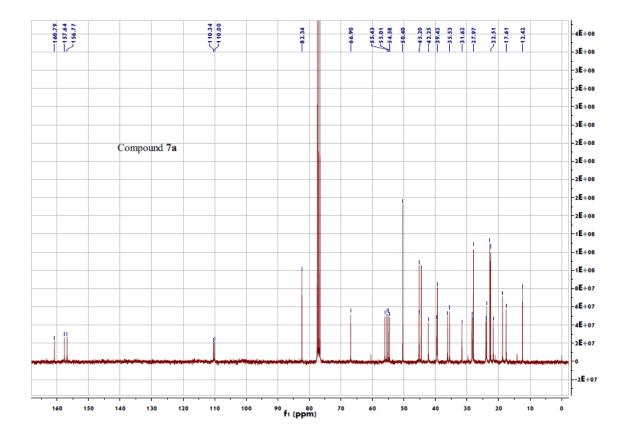
## **Supplementary Information**



**Figure S1.** Compound **7a** <sup>13</sup>C NMR.

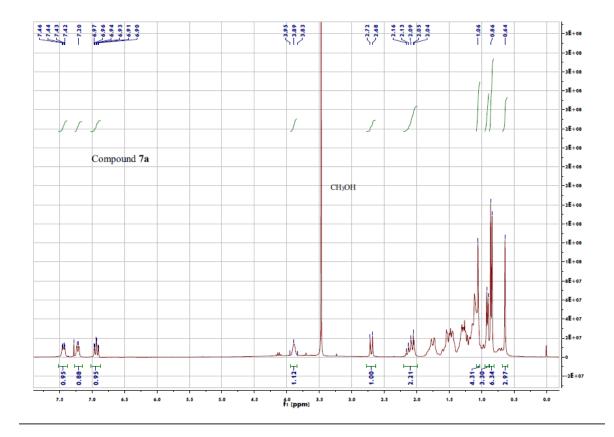


Figure S2. Compound 7a <sup>1</sup>H NMR.

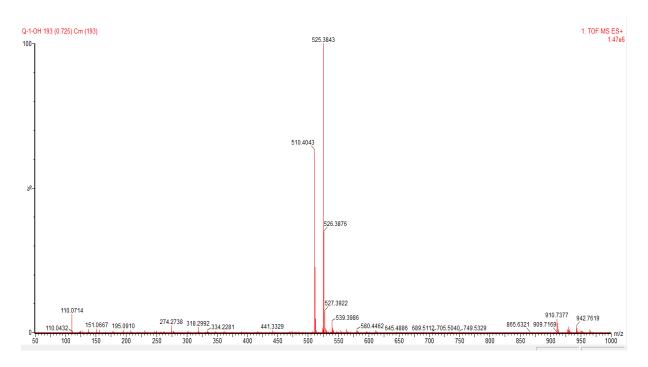
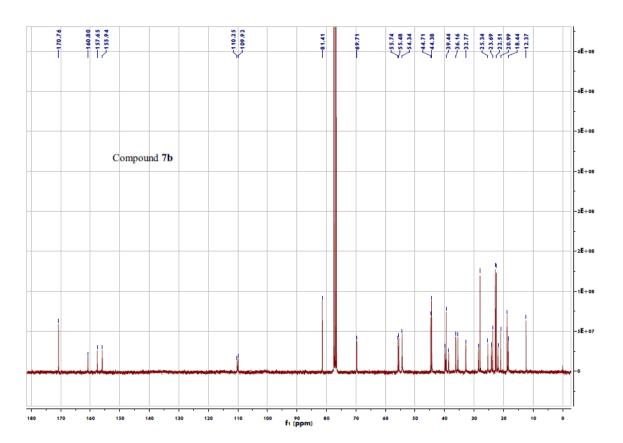
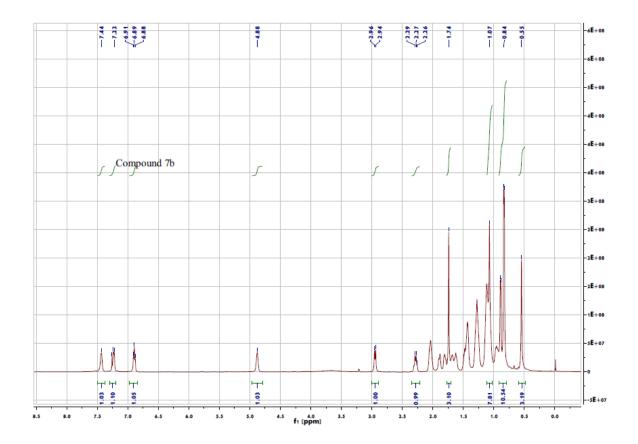


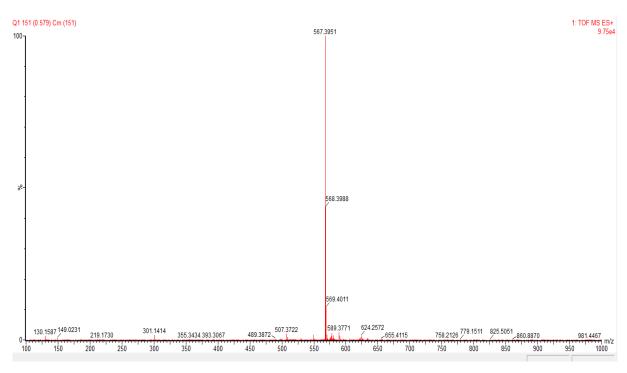
Figure S3. Compound 7a HREIMS.



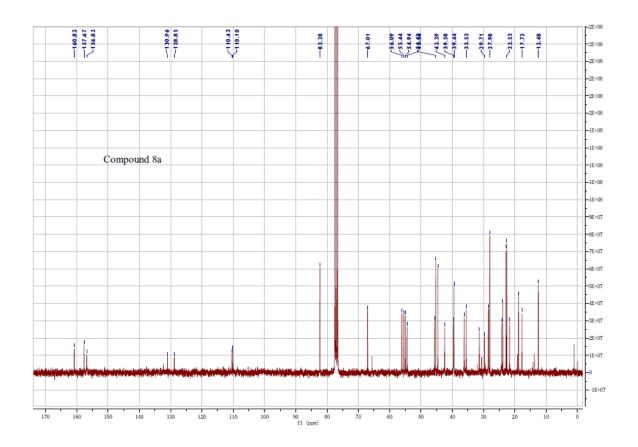
**Figure S4.** Compound **7b** <sup>13</sup>C NMR.



**Figure S5.** Compound **7b** <sup>1</sup>H NMR.



**Figure S6.** Compound **7b** HREIMS.



**Figure S7.** Compound **8a** <sup>13</sup>C NMR.

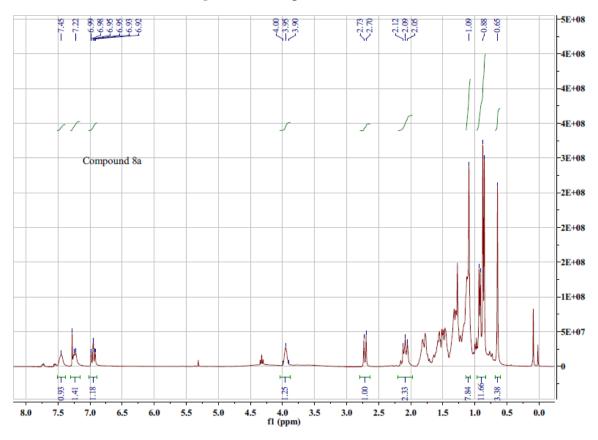


Figure S8. Compound 8a <sup>1</sup>H NMR.

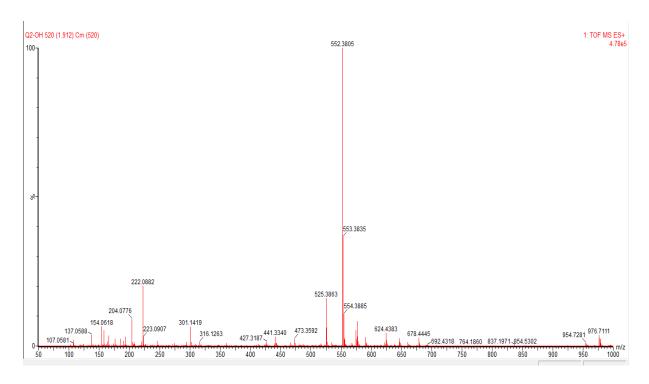
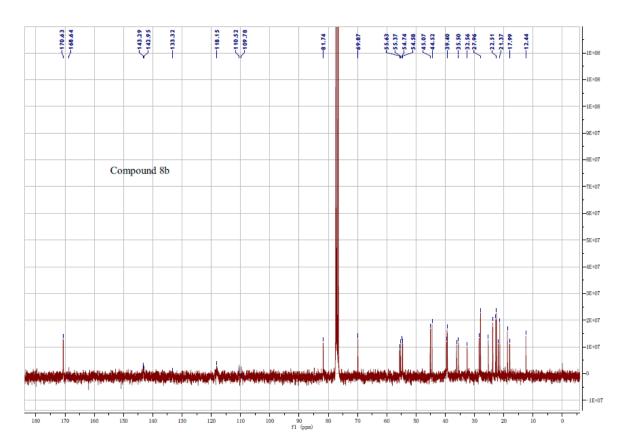
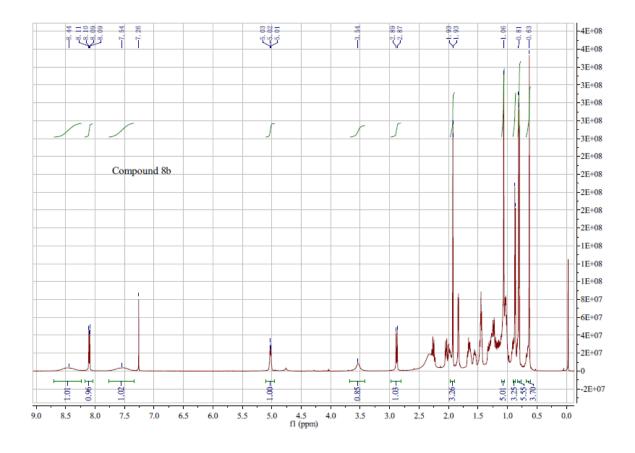


Figure S9. Compound 8a REIMS.



**Figure S10.** Compound **8b**  $^{13}$ C NMR.

**S6** 



**Figure S11.** Compound **8b** <sup>1</sup>H NMR.

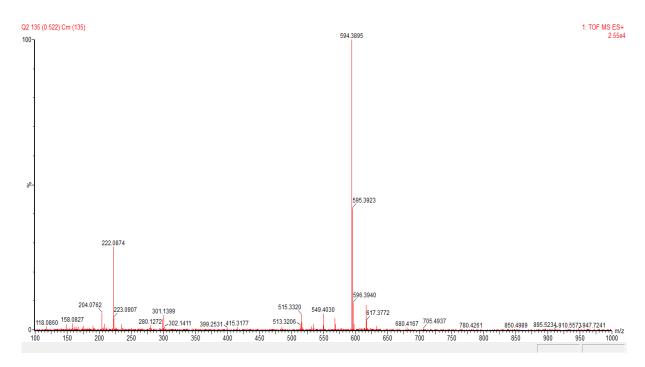
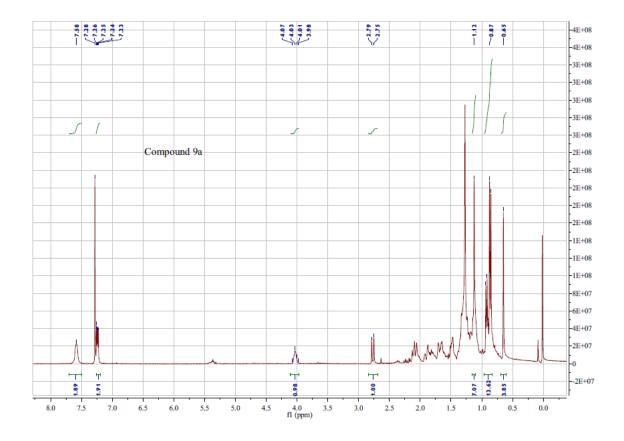


Figure S12. Compound 8b HREIMS.



**Figure S13.** Compound **9a** <sup>1</sup>H NMR.

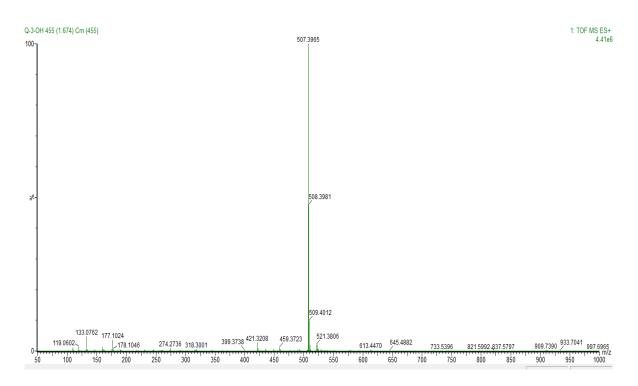


Figure S14. Compound 9a HREIMS.

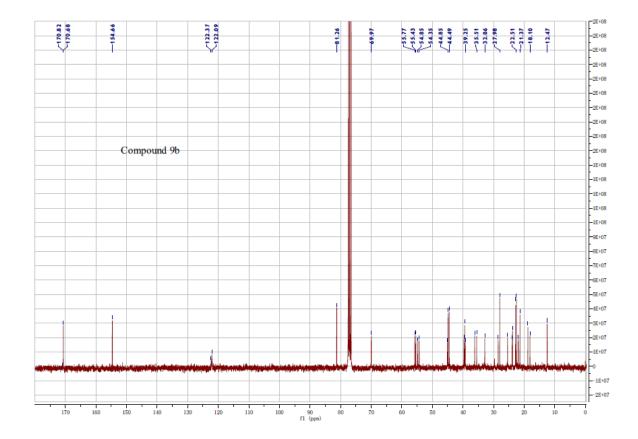
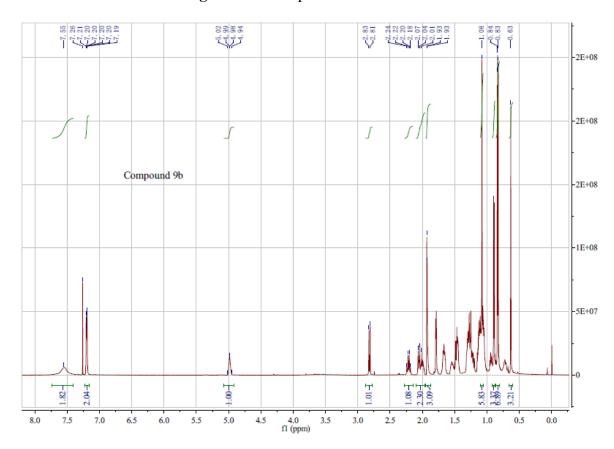


Figure S15. Compound 9b <sup>13</sup>C NMR.



**Figure S16.** Compound **9b** <sup>1</sup>H NMR.

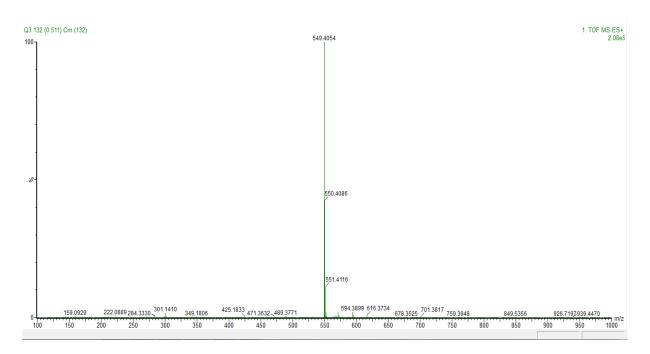
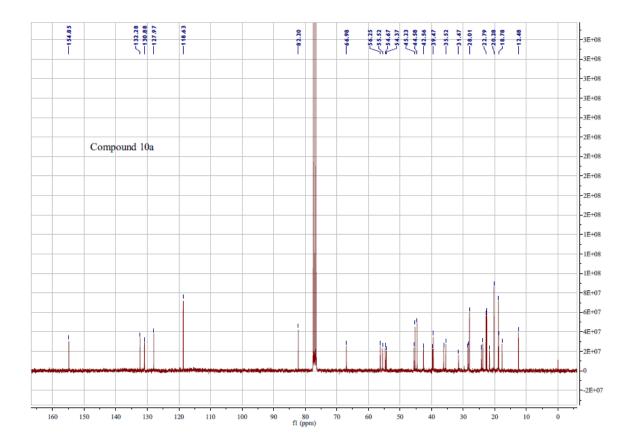
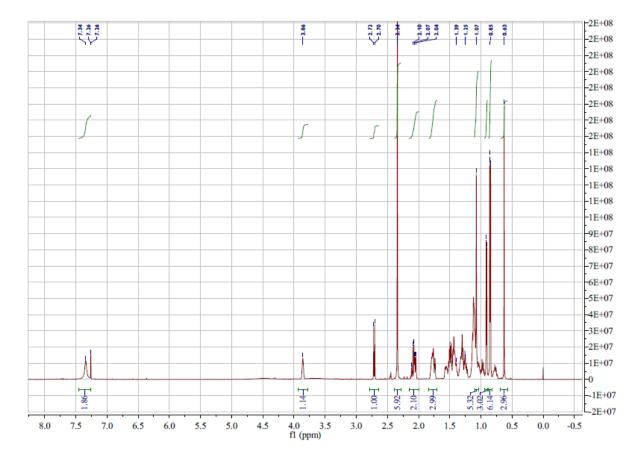


Figure S17. Compound 9b HREIMS.



**Figure S18.** Compound **10a** <sup>13</sup>C NMR.



**Figure S19.** Compound **10a** <sup>1</sup>H NMR.

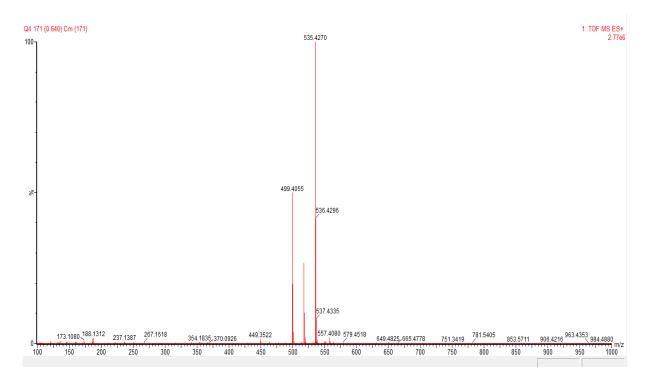
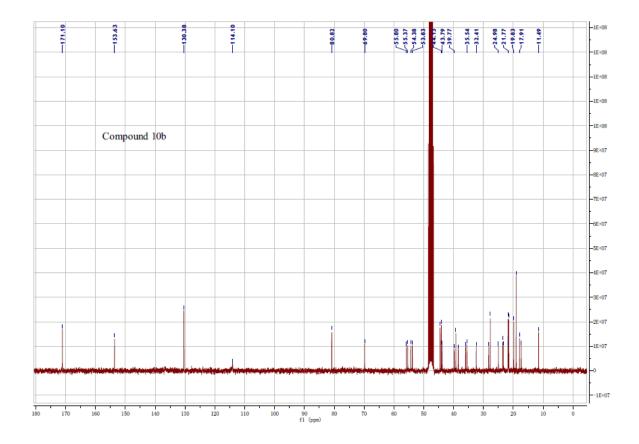


Figure S20. Compound 10a HREIMS.



**Figure S21.** Compound **10b** <sup>13</sup>C NMR.

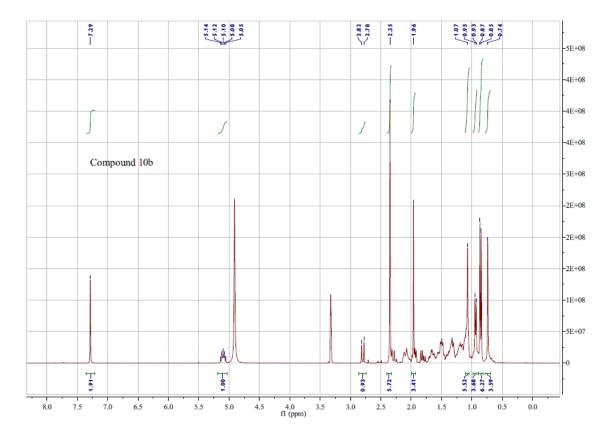


Figure S22. Compound 10b <sup>1</sup>H NMR.

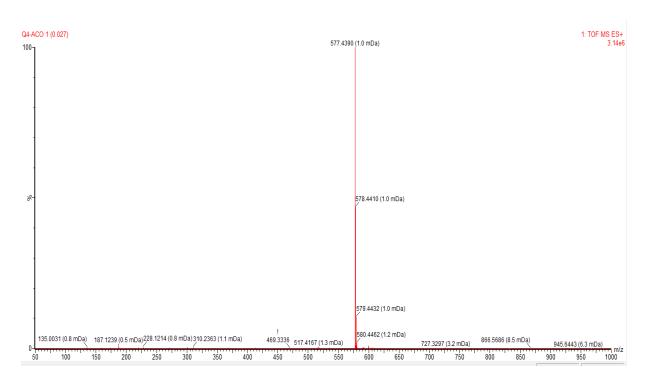
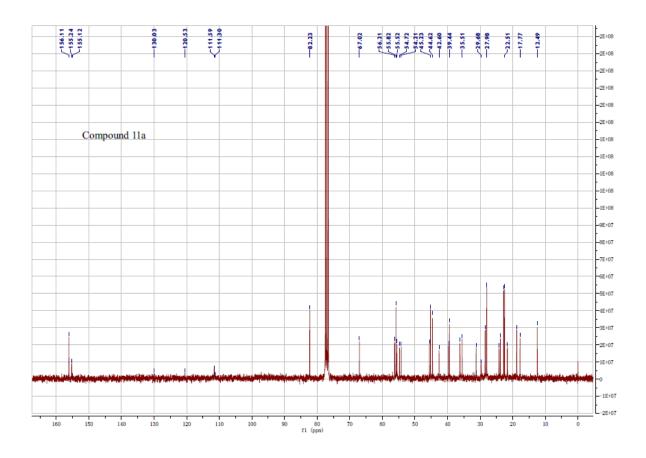


Figure S23. Compound 10b HREIMS.



**Figure S24.** Compound **11a** <sup>13</sup>C NMR.

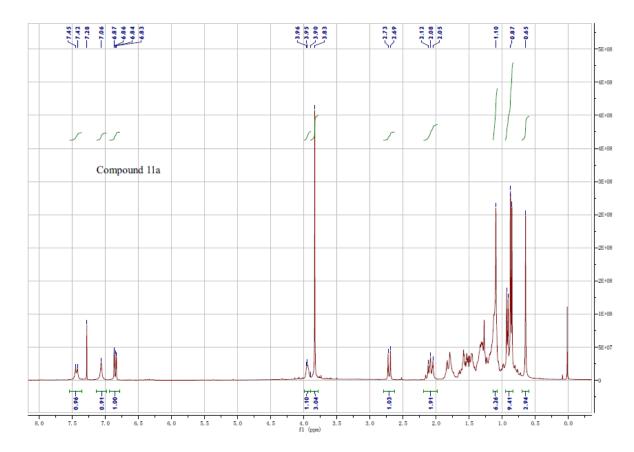


Figure S25. Compound 11a <sup>1</sup>H NMR.

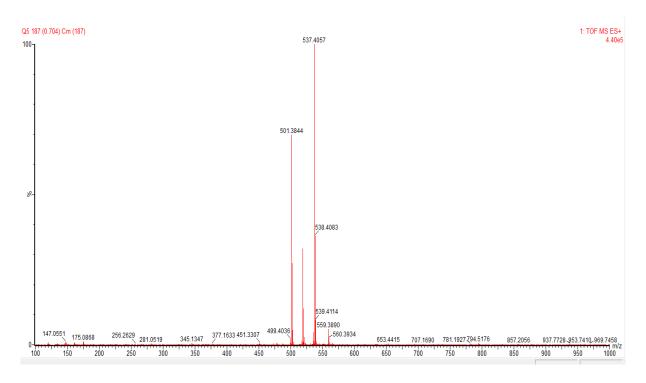
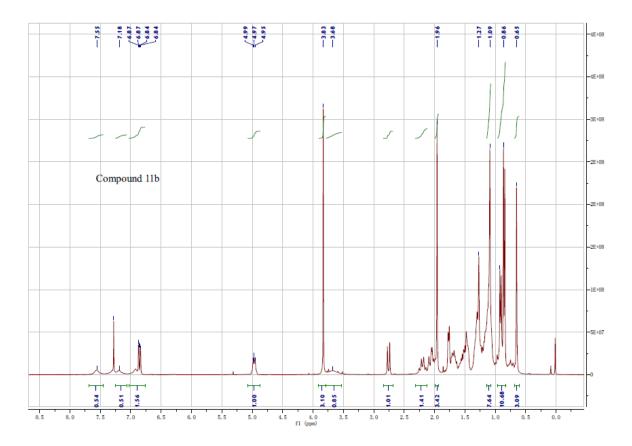


Figure S26. Compound 11a HREIMS.



**Figure S27.** Compound **11b** <sup>1</sup>H NMR.

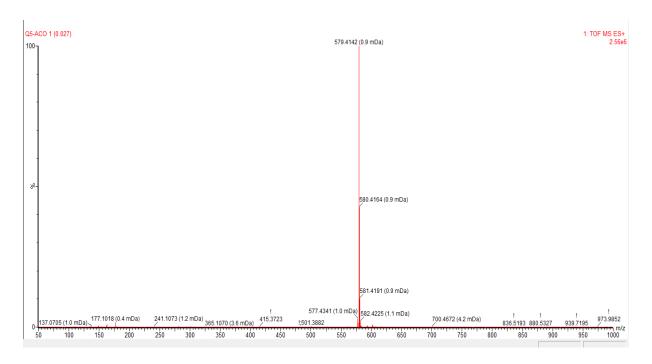


Figure S28. Compound 11b HREIMS.

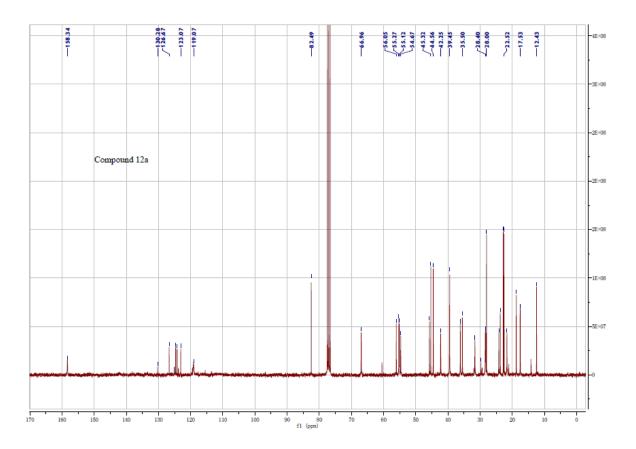


Figure S29. Compound 12a <sup>13</sup>C NMR.

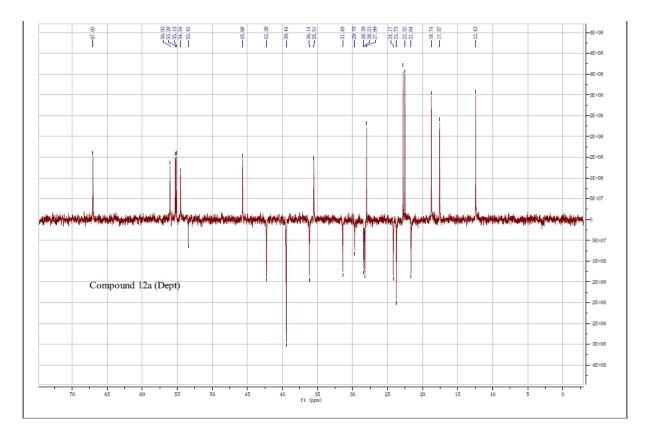


Figure S30. Compound 12a <sup>13</sup>C NMR (Dept).

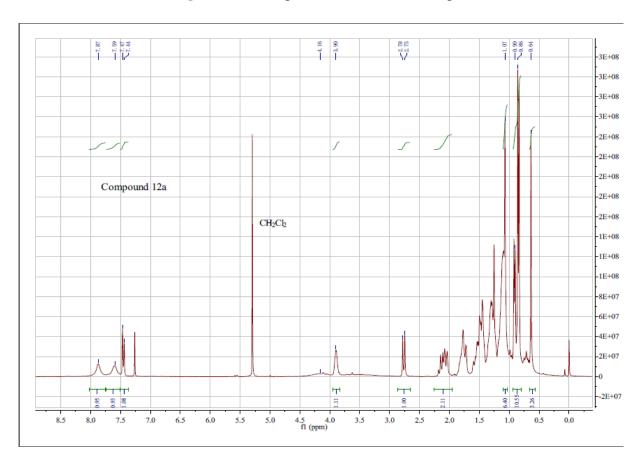


Figure S31. Compound 12a <sup>1</sup>H NMR.

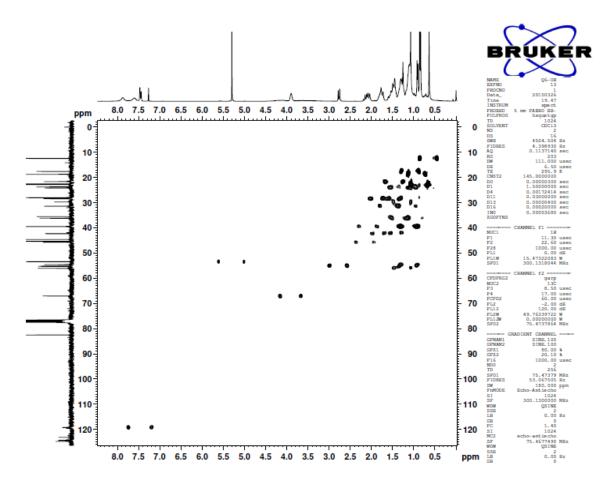


Figure S32. Compound 12a HMQC.

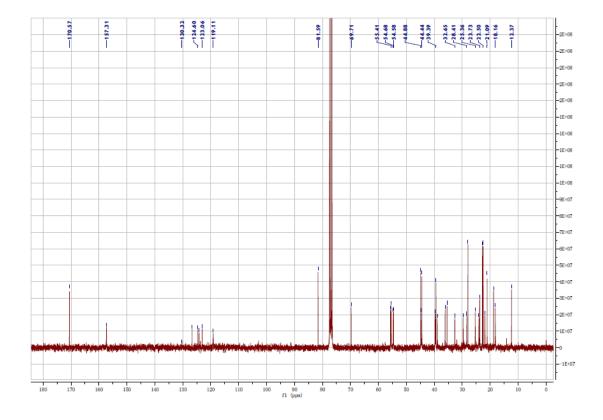


Figure S33. Compound 12b <sup>13</sup>C NMR.

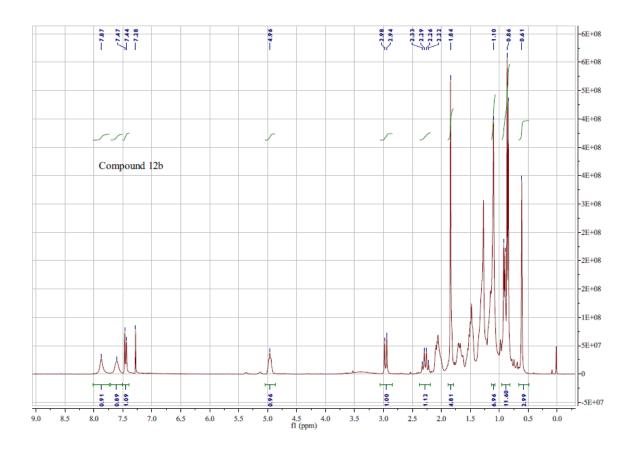


Figure S34. Compound 12b <sup>1</sup>H NMR.

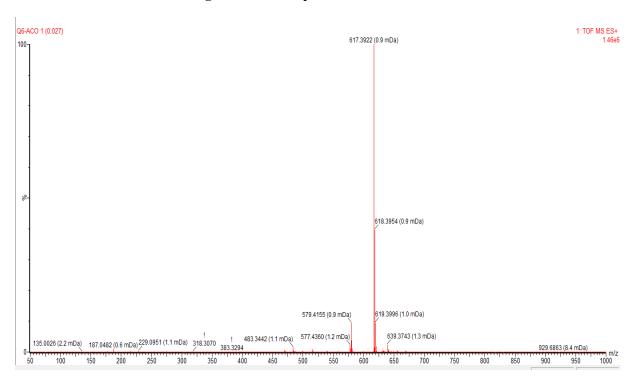
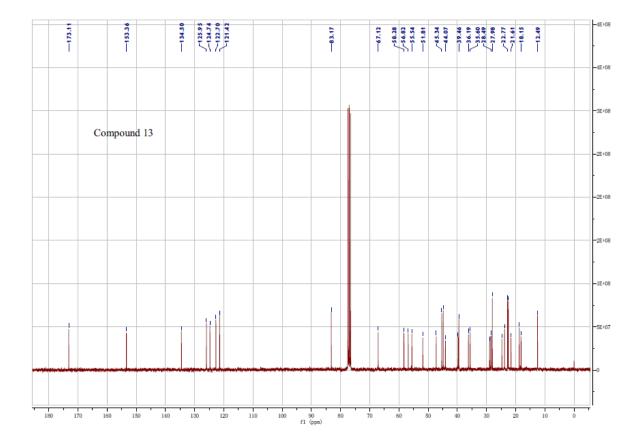
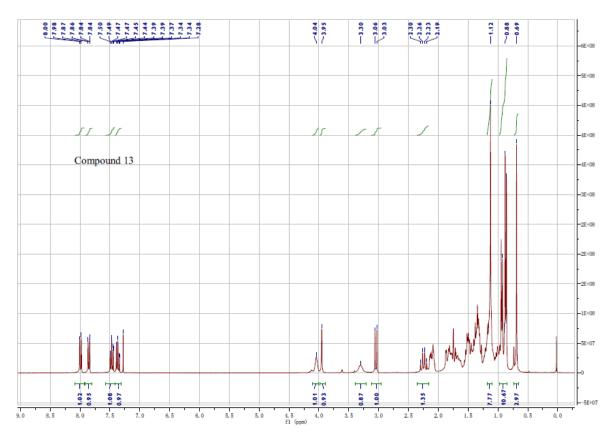


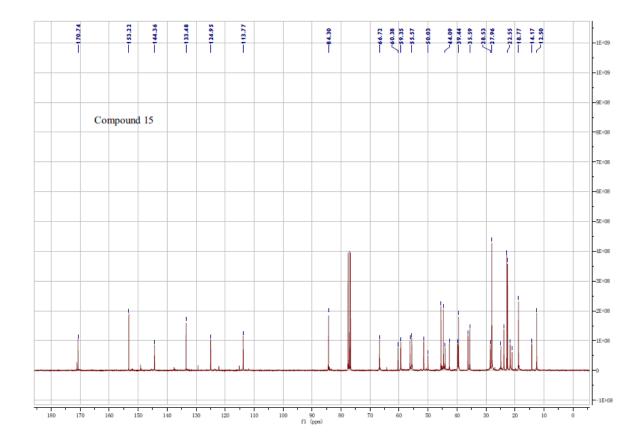
Figure S35. Compound 12b HREIMS.



**Figure S36.** Compound **13** <sup>13</sup>C NMR.



**Figure S37.** Compound **13** <sup>1</sup>H NMR.



**Figure S38.** Compound **15** <sup>13</sup>C NMR.

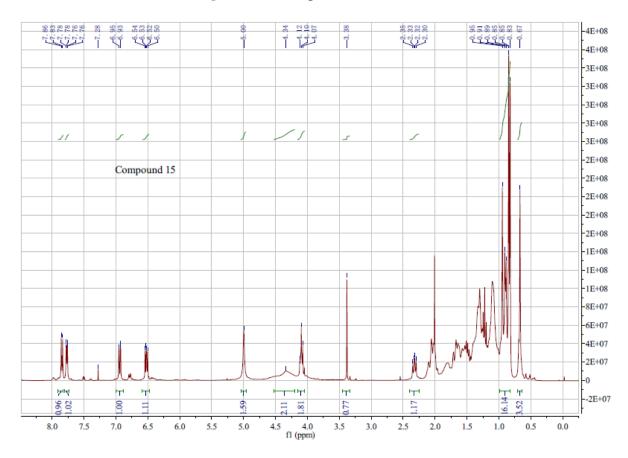


Figure S39. Compound 15 <sup>1</sup>H NMR.

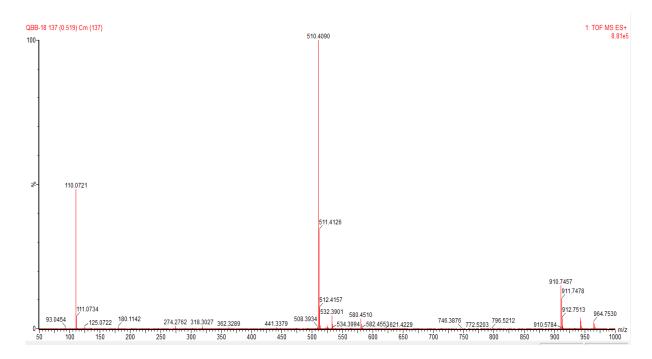


Figure S40. Compound 15 HREIMS.

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