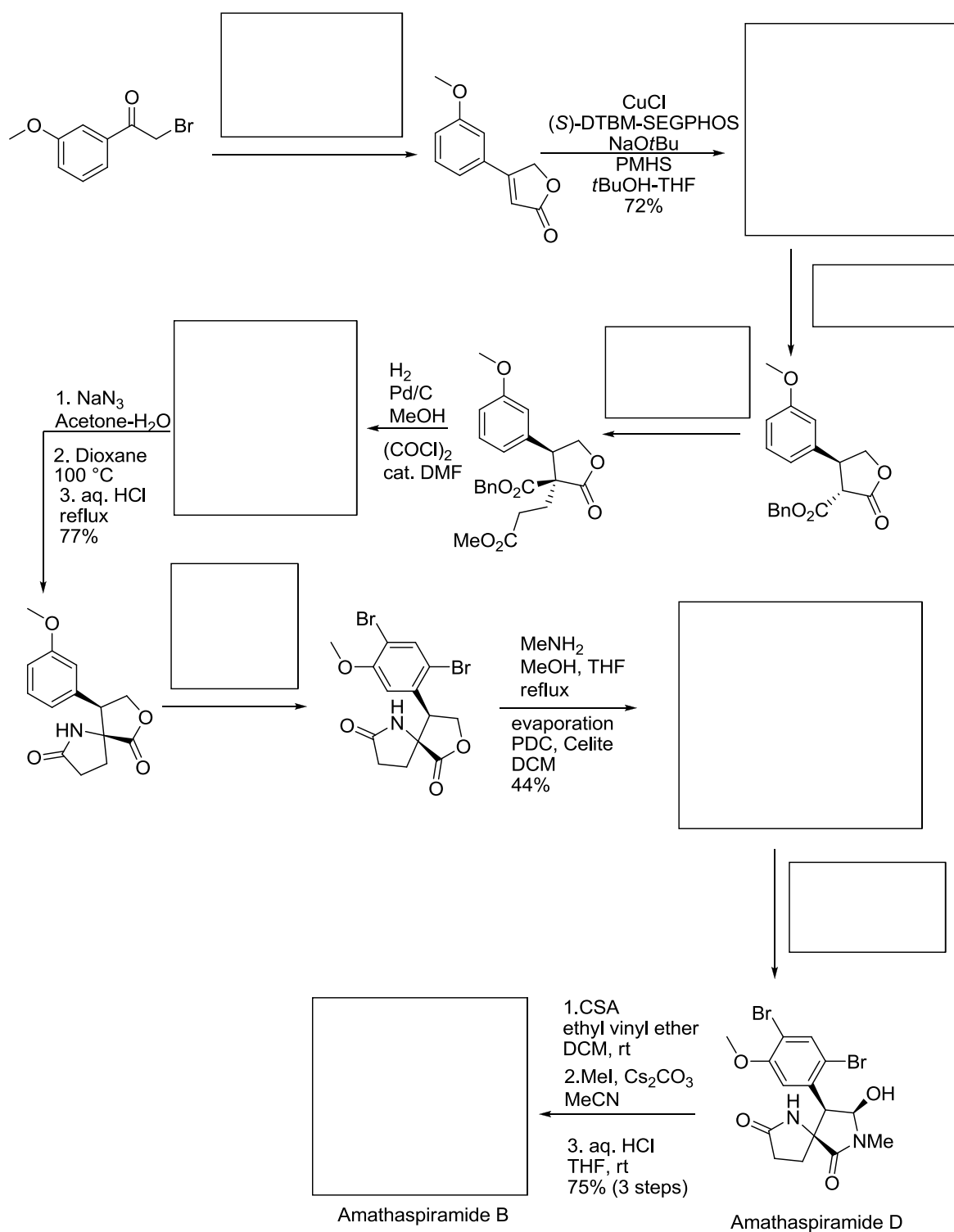
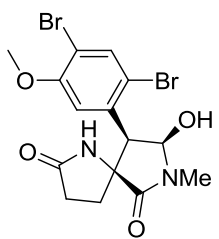


Total Syntheses of All the Amathaspiramides (A-F)

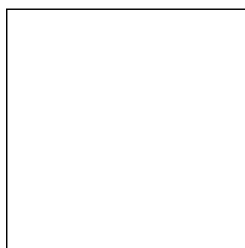
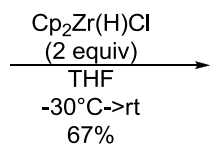
Chiyoda, K.; Shimokawa, J.; Fukuyama, T. *Angew. Chem. Int. Ed.* **2012**, *51*, 2505–2508

- Isolated from a New Zealand collection of the marine bryozoan *Amathia wilsoni* in 1999 by Princep
- exhibit antiviral activity against poliovirus type 1, cytotoxicity to BSC-1 cells, and antimicrobial activity toward *Bacillus subtilis* (Amathaspiramides A and E)
- Total synthesis of Amathaspiramide F by Trauner and Ohfuné

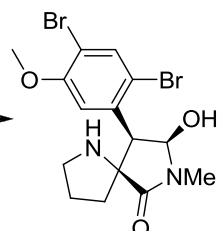
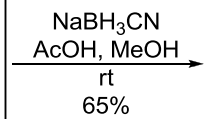




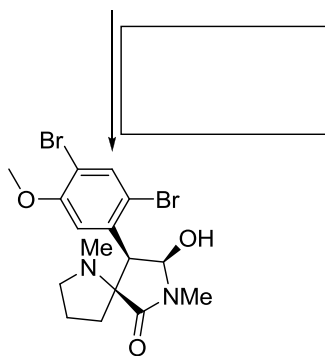
Amathaspiramide D



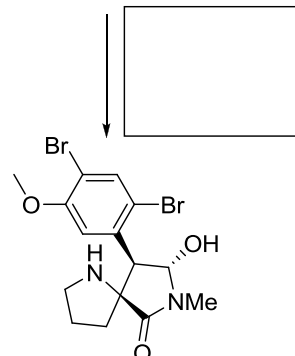
Amathaspiramide E



Amathaspiramide C



Amathaspiramide A



Amathaspiramide F