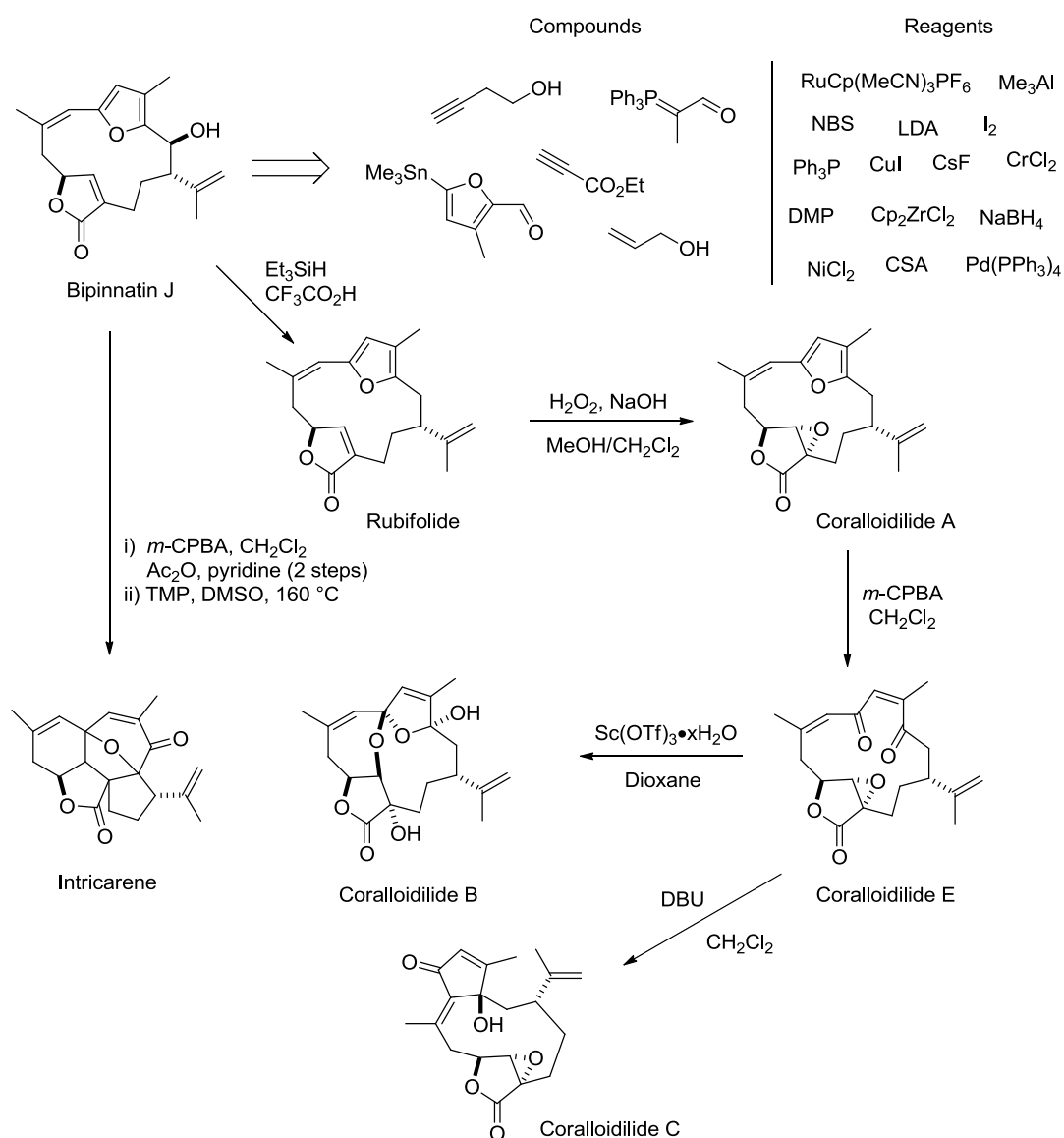


Problems 19.05.2005

Problem 1

This is the synthesis puzzle, suggest a synthesis of Bipinnatin J using the compounds available along with reagents shown. Provide intermediates, show mechanism and give stereochemical rational. From Bipinnatin J you can access six other natural product, you know the drill.



Problem 2

You know what to do.

