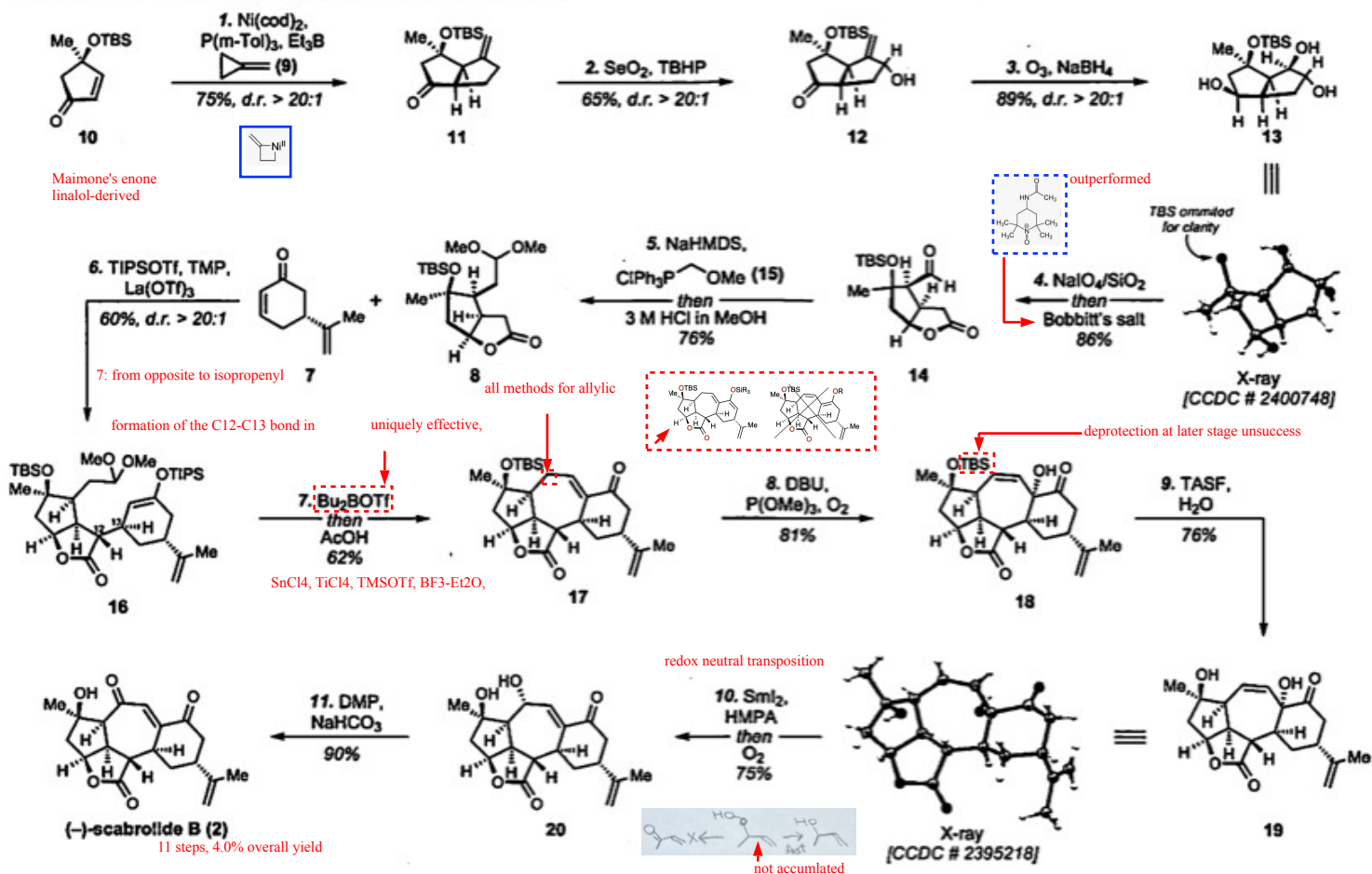


- topologically complex with diverse oxidation patterns
- unified access to four 5/7/6 carbocyclic norcembranoids
- concise approach using convergent coupling/cyclization

Scheme 1. Total Synthesis of (-)-Scabrolide B (2)



Scheme 2. Conversion of (-)-Scabrolide B (2) to (+)-Ineleganolide (1), (-)-Sinuscalide C (3), and (+)-Fragilolide A (4)

