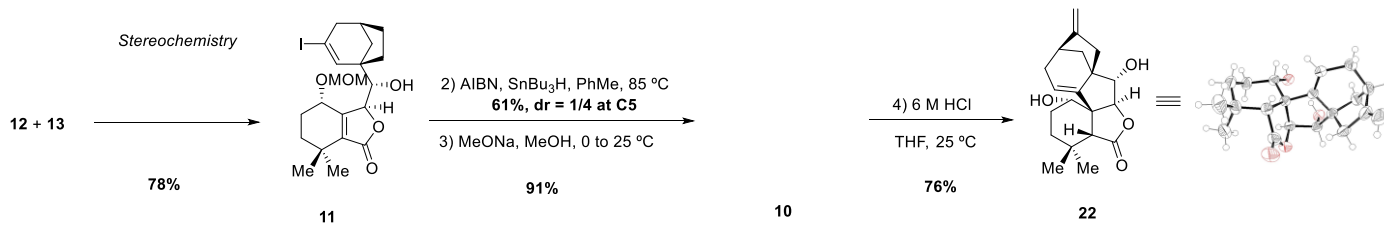
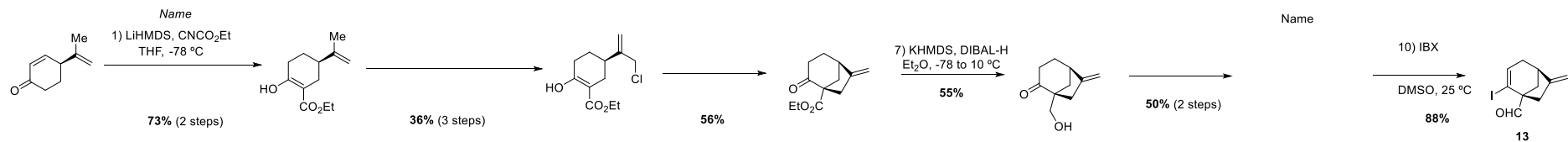
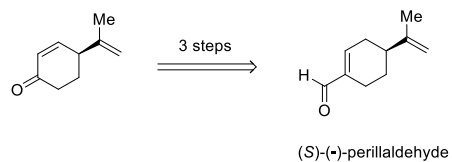
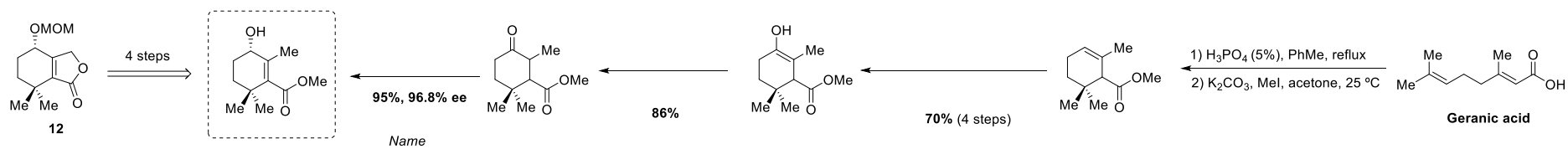
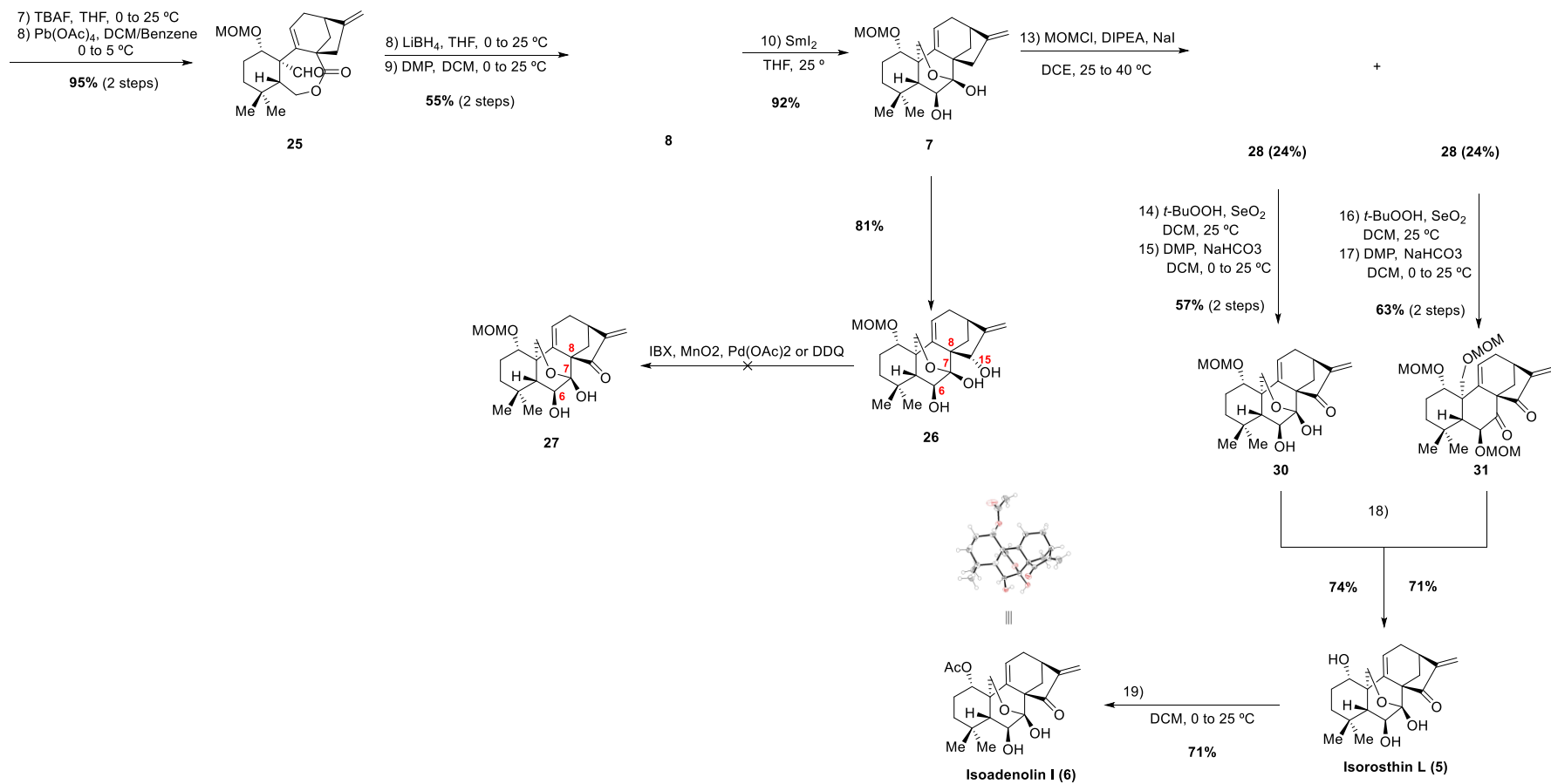
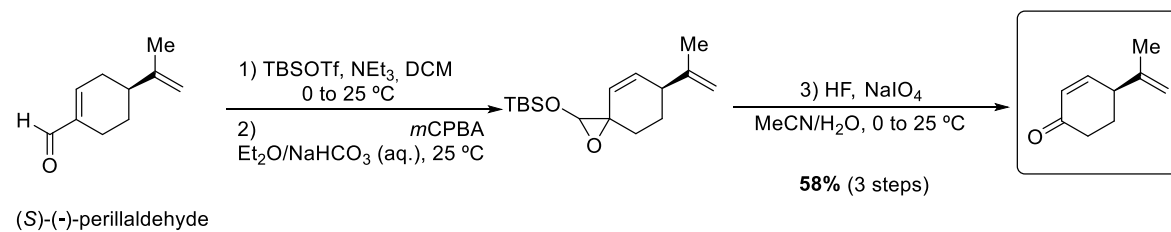
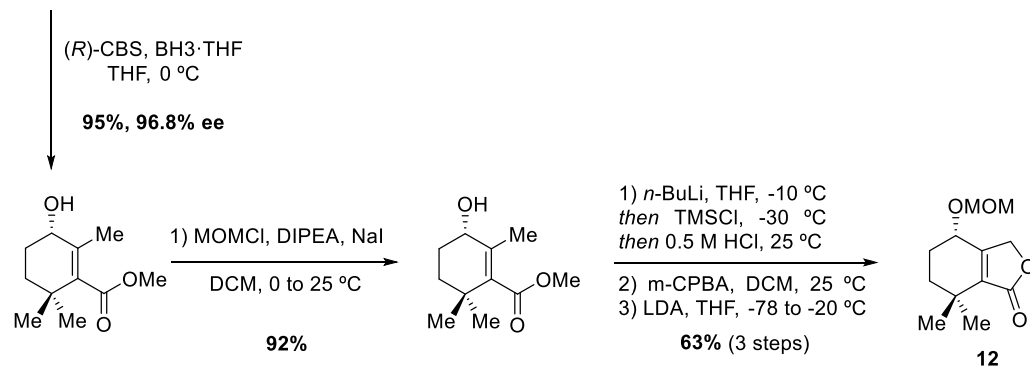
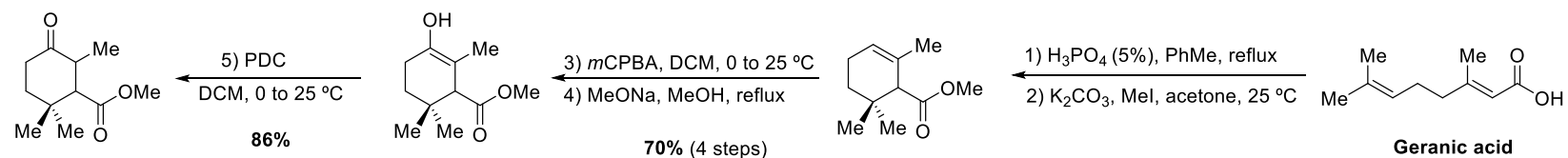


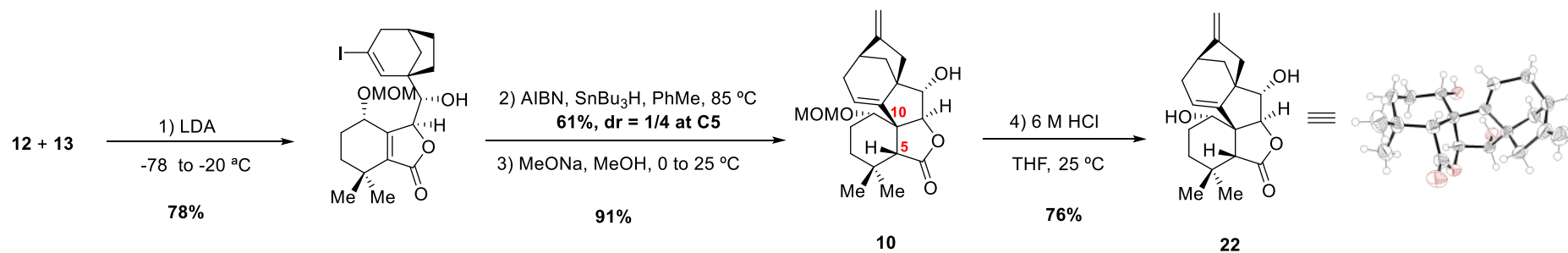
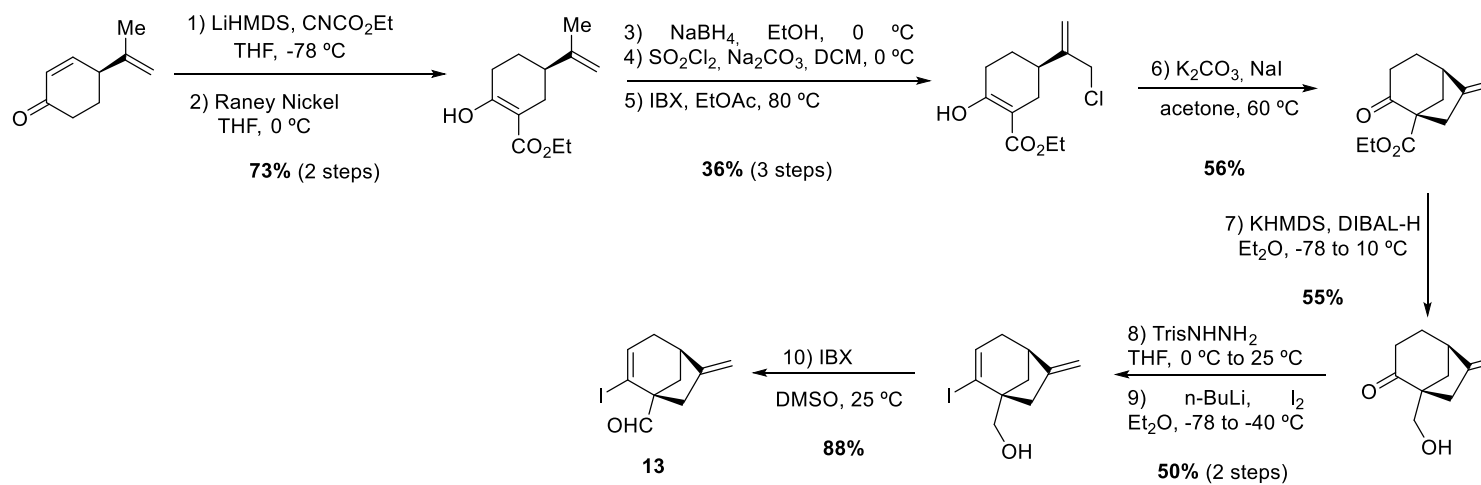
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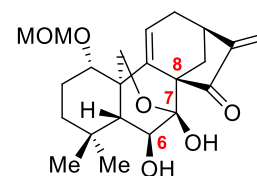
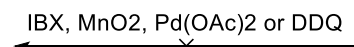
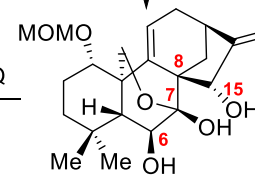
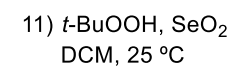
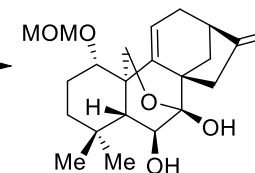
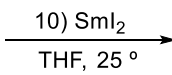
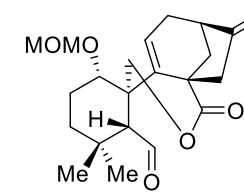
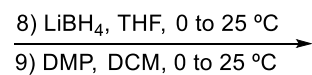
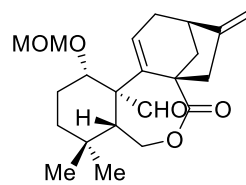
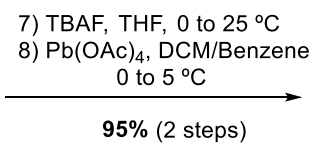
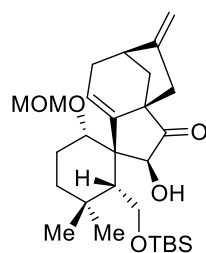
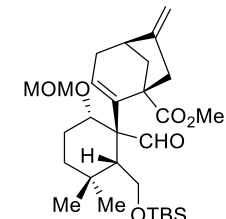
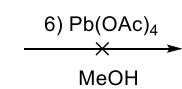
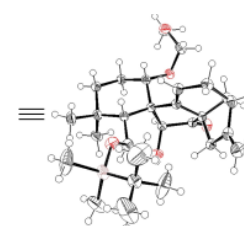
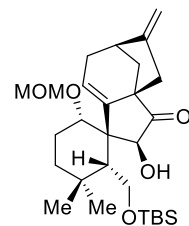
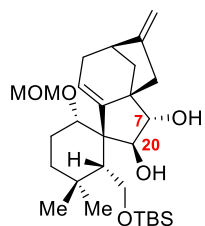
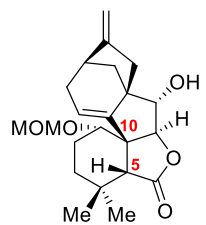


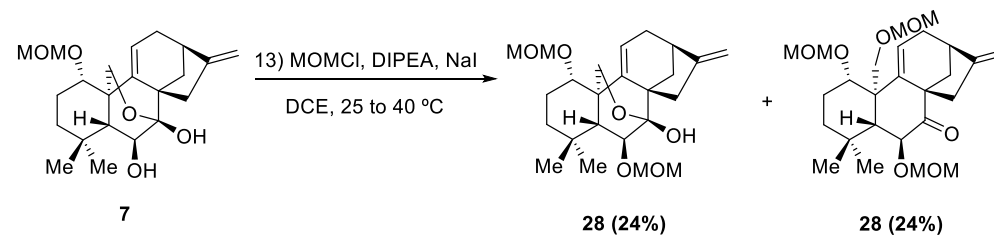


Solution:



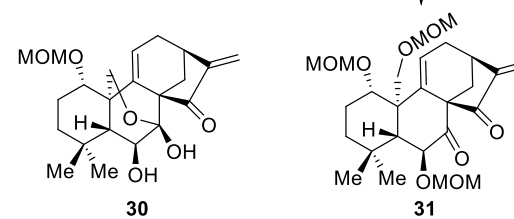






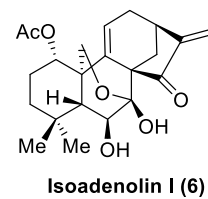
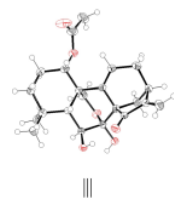
14) *t*-BuOOH, SeO₂
 DCM, 25 °C
 15) DMP, NaHCO₃
 DCM, 0 to 25 °C
57% (2 steps)

16) *t*-BuOOH, SeO₂
 DCM, 25 °C
 17) DMP, NaHCO₃
 DCM, 0 to 25 °C
63% (2 steps)



18) DCM/TFA
 25 °C

74% **71%**



$\xleftarrow[\text{DCM, 0 to 25 } ^\circ\text{C}]{19) \text{ Ac}_2\text{O, NEt}_3, \text{ DMAP}}$
71%

