$$\overset{0}{\triangleright} \searrow_{0} \searrow_{0} =$$

Quiz 1 Question From 2019. Easier with Chapter 12 Material

Provide a retrosynthetic analysis of the following molecule where ethylene, ethane, styrene, and benzyl alcohol are the only carbon containing starting materials that you have available. You do not need to specify reagents this time, but you might include them for practice. YOU NEED TO SHOW RETROSYNTHESIS FOR CREDIT.

Quiz 2 Question From 2019. Requires Chapter 12

Provide a possible retrosynthetic analysis of the following molecule. You may use uncharged organic compounds (starting materials, a.k.a. SMs) of 3 carbons or less. For full credit, give the appropriate reagents.