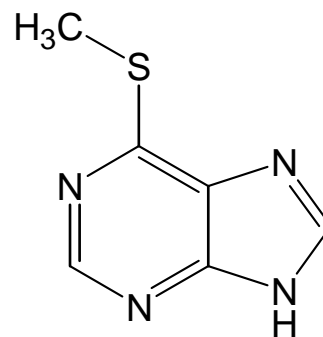
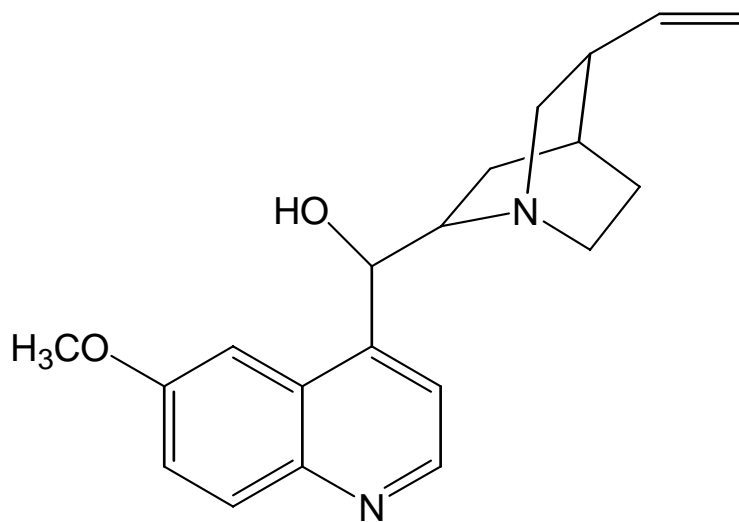
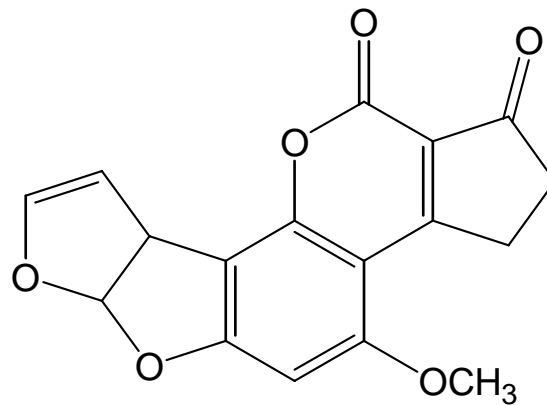
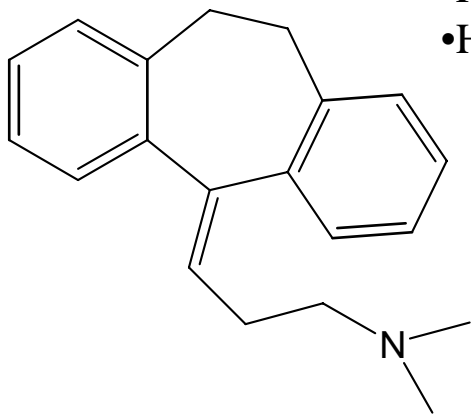


The following compounds were incubated in human hepatocytes which contains all the enzymes covered in class. For each compound, provide answers to the following questions:

- What metabolites would you predict?
- Provide a mechanism(s) which explain the reaction
- How would you design the molecule to slow down its metabolism



Cont'd

