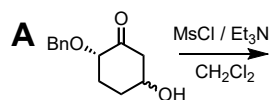
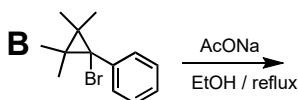


ALIPHATIC ELIMINATION REACTIONS

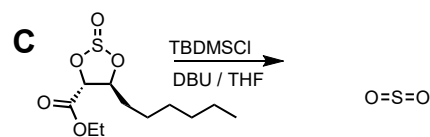
Predict the products of the following reactions.



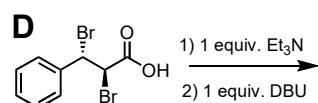
rxn from OL 2015 17 2570



rxn from Eur JOC 2003 21 4234



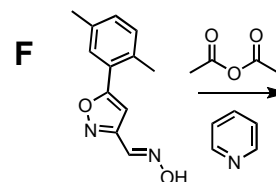
rxn from TL 2004 45 4545



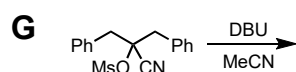
rxn from Chem Lett 2005 34 28



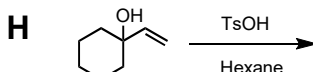
rxn from JACS 1972 94 4777



rxn from Russ JOC 2009 45 551

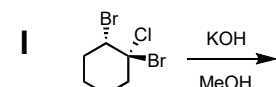


rxn from CEJ 2008 14 9620



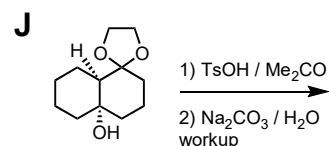
81% yield

rxn from PCT Int. Appl 2008007109



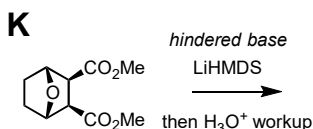
71% yield

rxn from Eur JOC 1998 8 1521



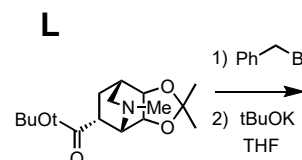
90% yield

rxn from Syn Lett 1999 7 1033



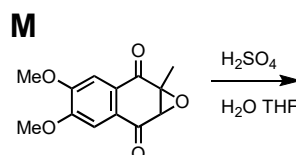
80% yield

rxn from JOC 2001 66 17 5937



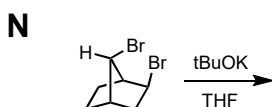
84% yield

rxn from Tetrahedron 1997 53 5195



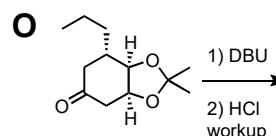
99% yield

rxn from Eur JMC 2011 46 5778



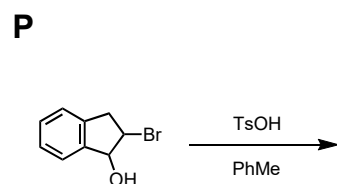
88% yield

rxn from Tet 2008 64 4377

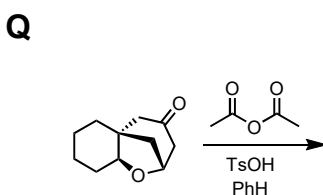


80% yield

rxn from OL 2017 19 2410

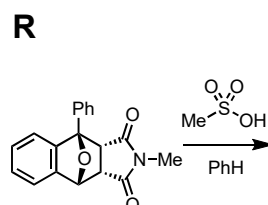


rxn from Organometallics 2000 19 5464



69% yield

rxn from Tet, 2001, 57, 3845



92% yield

rxn from JOC 1986 51 3849