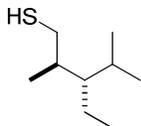
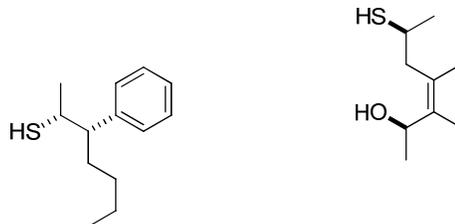


Naming Thiol and Mercapto key

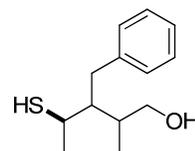
(2*R*,3*S*)-3-ethyl-2,4-dimethylpentane-1-thiol



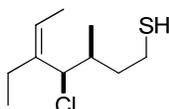
(2*R*,6*S*,*Z*)-3-ethyl-6-mercapto-4-methylhept-3-en-2-ol



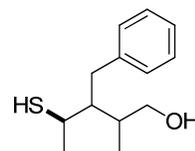
(2*R*,3*S*)-3-phenylheptane-2-thiol



(3*S*,4*R*,*Z*)-4-chloro-5-ethyl-3-methylhept-5-ene-1-thiol

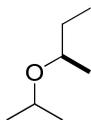


(4*R*)-3-benzyl-4-mercapto-2-methylpentan-1-ol

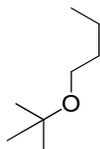


Naming Ether key

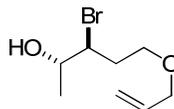
(*R*)-2-isopropoxybutane



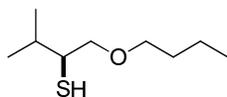
1-(*tert*-butoxy)butane



(2*S*,3*S*)-5-(allyloxy)-3-bromopentan-2-ol



(2*S*)-1-butoxy-3-methylbutane-2-thiol



(2*R*,3*R*)-1-isopropoxy-2,3-dimethylpentane

