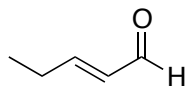


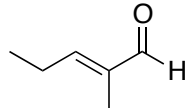
aldehydes, C=O



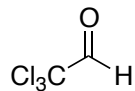
1730



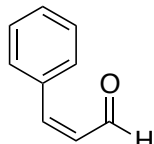
1685



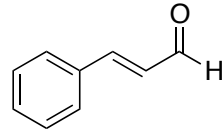
1690



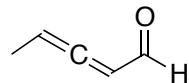
1768  $\text{cm}^{-1}$



1684



1674

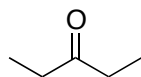


1688 (C=O)  
1932 (C=C)

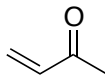
ketones, C=O



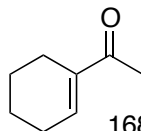
1715



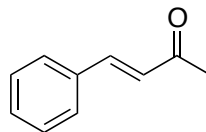
1720



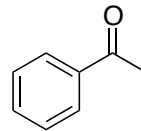
1684



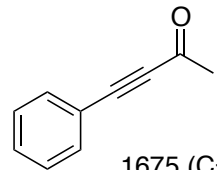
1685



1674



1685



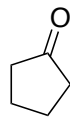
1675 (C=C)  
2203 (C=O)



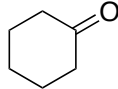
1813



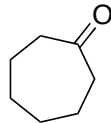
1788



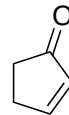
1750



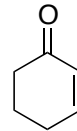
1715



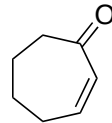
1706



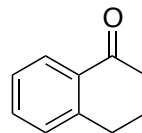
1715



1680



1665



1687