

Noteset 6D - Solutions

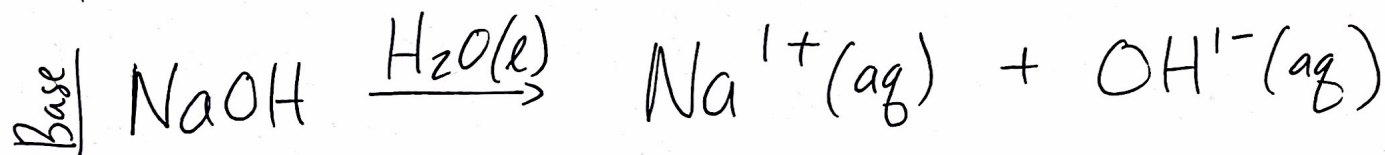
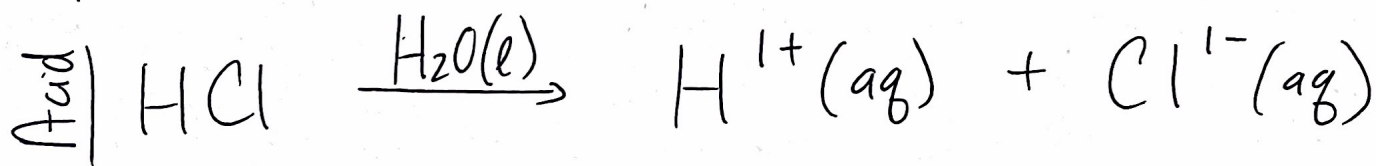
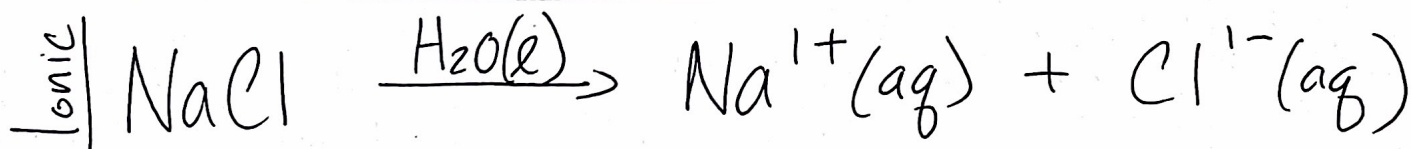
Solution

Combination of a solid (s) or liquid (l) dissolved into a larger solvent (normally water).



Solution Process in Aqueous (aq) Solvent

Ionic Compound / Acid / Base



An acid produces H^+ ions in an aqueous (aq) soln.

A base produces OH^- ions in an aqueous (aq) soln.

An aqueous (aq) solution is made with a solute dissolved in a water (H₂O) solvent.