Salts

product of neutralization reaction

very weak conjugate acid very weak conjugate base

$$Na^+$$

$$Na^+ + H_2O \rightarrow \text{ no reaction}$$
 $Cl^- + H_2O \rightarrow \text{ no reaction}$

$$Li^+$$
 Ca^{2+} $Br^ NO_3^-$

$$K^+$$
 Sr^{2+} $I^ ClO_4^-$

$$Rb^+$$
 Ba^{2+}

negligible acidity negligible basicity