Solutions, Acid/Base & Solubility Test Review

Know the definitions for the following:

Solvent – liquid (usually water) that dissolves the solute to make the solution Solute – solid (usually) that is added to solute and dissolves to make solution Solution – homogeneous mixture of solvent and solute Concentration – a measure of how much solute per volume of solvent Molarity – concentration; moles of solute/liters of solvent Arrhenius Acid and Base – acid donates H+ and base doneates OH-Bronsted Lowry Acid and Base – acid donates H+ and a base accepts H+ Neutralization – acid + base → salt + water Titration – process used to determine concentration of an acid using neutralization

Solutions/Solubility:

What factors will increase the rate of solubility? Increasing temperature; breaking into pieces; stirring

Calculating Concentration (M = moles/liters)

What is the molarity of 50 grams of NaCl in a 100ml of water?

Convert grams → moles: 50 grams NaCl / 58.5 grams (from periodic table) = .85 moles Divide moles by volume → .85 moles / 0.1 L = 8.5 M

Dilutions $(M_1V_1 = M_2V_2)$

If I have 500 mL of a 0.5M NaCl solution, what will the concentration be if the final volume of the solution is 600 mL? (500ml)*(0.5M) = (600ml)(? M) = 0.42 M

How many liters of 0.5M HCl stock solution would you need to prepare 2 liters of 0.25 M HCl solution? $(2 L)^{*}(0.25 M) = (7 L)^{*}(0.5 M) = 1 M$

Solutions Acid Base And Solubility Test Review Key

R Bogdan

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