SNC1D3 - Solubility Curve worksheet SOLUTIONS

For questions 1-5 the amount of solute is given, and a temperature is stated. If all the solute could be dissolved in 100 grams of water at the stated temperature, would the resulting solution be unsaturated, saturated, or supersaturated!

- 60g KCl at 70°C supersaturated labove line!
- 90 KNO at 60°C. unsaturated [below line] 110g NaNO₁ at 45°C sururated for line
- 10g KClO₃ at 10°C supersaturated [above line]
- 60g NH₂Cl at 70°C unsaturated [below line]

For questions 6-10 a solute and a temperature are given. Tell How many grams of each solute must be added to 100 grams Of water to form a saturated solution (on the line) at that viven. nemperature.

- 6) NaNO₃ at 30°C. Section 1 KClO₁ at 70°C Store KNO₁ at 45°C 7.50
- 99. IOCI at 40°C 390 108NaCl at 90°C. 404

For questions 11-13, tell which solution is more concentrated (more solute dissolved)

- At 50°C A) a saturated solution of KNO, [85g] B) a saturated solution of NH₄Cl [52g]
- At 50°C A) a saturated solution of KNO, [85c] B) an unsaturated solution of NaNO; consisting of 100g of the solute dissolved in 100g of water.
- At 50°C A) a saturated solution of NaNO; [116g]

B) a supersaturated solution of NH₄Cl consisting of the solute dissolved in 100g of water.

- Which compound is most soluble at 40°C? KI
- Which compound is least soluble at 90°C? SO;
- How many grams of KNO; will dissolve in 100g of water at 60°C?
- If 100g of a saturated solution of KNO, at 70°C is cooled to 20°C, how much KNO, will crystallize (in grams) 100g 1135g
- 18) If 200g of a saturated solution of KClO, at 50°C were evaporated to dryness, what would be left in the beaker? 42g KClOs [21g dissolved in 100g, so 2 x 21 = 42g in 200g of saturated solution]

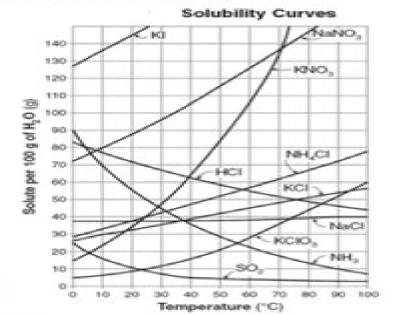
COR $\mathbb{Z} = \mathbb{Z} \Rightarrow 100x = 21 \times 200 \Rightarrow 100x = 4200 \Rightarrow x = 420$

- How much KCI will dissolve in 200g of water at 80°C 102g [51g x 2]
- 20) Which is more soluble at 30°C! KNO₁ or NaNO₂ NaNO₃
- How much NH₄Cl will dissolve in 50g of water at 60°C? 29g

 $A = A \Rightarrow 100x = 50 \times 58 = 100x = 2900 \Rightarrow x = 327 \Rightarrow x = 29$ 158g/2 in 100g of water/2 =291 OB

- 22) A saturated solution of NH₄Cl was made at 50°C in 100g of water. If the temperature is raised to 90°C, how much more NH₄Cl must be added to be saturated? 20g [52g in 50°C and 72g in 90°C = 72-52 - 20]
- 23) A saturated solution of KClO₃ at 70°C in 200g of water is cooled to 18°C. How much solute will precipitate out? 56c [36g at 70°C in 100g of water so 36x2+72 at 70°C in 200g of water >> 8g at 18°C in 100g of water, so 8x2+16 at 18°C in 200g of water]
- 24) How much more SO₂ will dissolve in 50g of water at 10°C than at 40°C? 5.5e

 $[16/2 \text{ at } 10^{\circ}\text{C} = 8g \implies 5g/2 \text{ at } 40^{\circ}\text{C} = 2.5g]$ [8 - 2.5 - 5.5]



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