IA lab work on spectrophotometric determianation of K_c of the Iron(3)Thiocyanate system

Fe³⁺(aq) + SCN⁻(aq)
$$\rightleftharpoons$$
 FeSCN²⁺(aq)
$$K = \frac{[FeSCN^{2+}]}{[Fe^{3+}][SCN^{-}]}$$

Since I will not change the temperature in my experiment, the equalibrium constant will stay the same, and therefore I can measure the light absorbance and use the Lambert Beer-Law to find the initial concentartion of each species in the system and then calculate the K_c .

X(initial concentration of Iron3 and Thiocyanate)=A(absorbance of Iron(3)Thiocyanate solution)/E*I

Equipment:

-4 test tubes with 4 corks

-test tube rack

-10 ml pipitte with pump thing

Solutions:

-20 ml of Iron (3) solution

-20 ml of Thiocyanate solution

-20 ml of water H20

| Samples | The amount of Thiocyanate solution SCN | The amount of water | Iron 3 solution |
|---------|---|---------------------|-----------------|
| 1 | 2 ml | 8 ml | 5 ml |
| 2 | 4 ml | 6 ml | 5 ml |
| 3 | 5 ml | 5 ml | 5 ml |
| 4 | 9 ml | 1 ml | 5 ml |

Kc Of Iron Thiocyanate Lab Report

K Morrison

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