#### Lab Day 7 Purification by Acid-Base Extraction Preliab Questions.

 List the most common organic functional groups that function as adds or bases. White an equation of each with HC or NaCH to show their behavior as adds or bases. (You will also enter these functional groups in the table in Question 2.)

Acids-Carboxylic Acid: R-COOH+NaOH→R-COONa+H2O "Phanols: Ar-OH+MAOH-> Ar-ONa + H2O "Sulfonic ocids: R-SO3H+NaOH->R-SO3Na+H2O

Bases-Amine: R2NH+ HC1 -> R2NH2+C1-Amide: R-CONH2+HC1 -> R-CONH3++C1-

Fill in the following table showing the general solubility behavor of the organic ands and bases you listed above.
 Assume that they are not small enough to have significant water solubility.

Type of Organic Compound	Functional Group	Schuble in WaterT	Soluble in EM Nations?	Soluble in 1 MNaOHT	Solution in 1 54 8 837
Noutral	Many				
ANGC	Charginails	Yes	Yes	Yes	No
Weekly Addic	Phenolo	Yuse	Yes	Yes	Yes
Bossc	Amines	No	Yes	Yes	Yes

# **Cengage Learning Chem Lab Manual Answers**

Dr. Prashant D. Aragade, Dr. N. B.
Ghiware , Mr. Sushant Sudhir
Pande, Dr. Seemadevi Suresh Kadam

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