**ANALYTICAL CHEMISTRY I PRACTICE PROGRAM**

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| 1. **WEEK** | First Meeting, Introduction to Qualitative Analysis, Laboratory Safety |
| 1. **WEEK** | Anions |
| 1. **WEEK** | Group 5 Cations |
| 1. **WEEK** | Group 5 and 4 Cations |
| 1. **WEEK** | Group 3 Cations |
| 1. **WEEK** | Group 2 Cations |
| 1. **WEEK** | Group 2 Cations |
| 1. **WEEK** | **Mid-Term** |
| 1. **WEEK** | Group 1 Cations |
| 1. **WEEK** | Introduction to Quantitative Analysis Preparation of NaOH-HCl |
| 1. **WEEK** | Determination of Aspirin Purity, Determination of Boric acid in antiseptic solution |
| 1. **WEEK** | Determination of Calcium carbonate, phosphoric acid, preparation of potassium permanganate |
| 1. **WEEK** | Standardization of potassium permanganate and Fe analyses |
| 1. **WEEK** | **Final** |