**Lab V**

**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ September 10**

**Identify the following elements by completing the table**

**Mass of Sample Volume of Sample Element Name**

|  |  |  |
| --- | --- | --- |
| 1. **6.5g** | 1. **0.61963ml** |  |
| 1. **3.42g** | 1. **0.47899** |  |
| 1. **4.44g** | 1. **2.1346** |  |
| 1. **20g** | 1. **2.247** |  |
| 1. **6.6g** | 1. **0.34645** |  |
| 1. **8.2g** | 1. **1.64** |  |
| 1. **5.4g** | 1. **0.74339** |  |
| 1. **1.2g** | 1. **0.18433** |  |
| 1. **0.05g** | 1. **0.016114** |  |
| 1. **19.1g** | 1. **0.9886** |  |
| 1. **67.8 g** | 1. **7.61797** |  |
| 1. **21.65g** | 1. **9.5542** |  |
| 1. **86.9g** | 1. **11.6982** |  |
| 1. **.0023g** | 1. **0.000107426** |  |
| 1. **81.5g** | 1. **7.1856** |  |
| 1. **0.09g** |  | 1. **Neon** |
| 1. **64.9g** |  | 1. **Plutonium** |
| 1. **15.24g** |  | 1. **Potassium** |
| 1. **35.9g** |  | 1. **Gallium** |
| 1. **10.66g** |  | 1. **Copper** |