**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. **Silver** |
| 1. **3.42g** | 1. **0.47899** | 1. **Zinc** |
| 1. **4.44g** | 1. **2.1346** | 1. **Sulfur** |
| 1. **20g** | 1. **2.247** | 1. **Nickel** |
| 1. **6.6g** | 1. **0.34645** | 1. **Uranium** |
| 1. **8.2g** | 1. **1.64** | 1. **Radon** |
| 1. **5.4g** | 1. **0.74339** | 1. **Tin** |
| 1. **1.2g** | 1. **0.18433** | 1. **Zirconium** |
| 1. **0.05g** | 1. **0.016114** | 1. **Bromine** |
| 1. **19.1g** | 1. **0.9886** | 1. **Gold** |
| 1. **67.8 g** | 1. **7.61797** | 1. **Cobalt** |
| 1. **21.65g** | 1. **9.5542** | 1. **Carbon** |
| 1. **86.9g** | 1. **11.6982** | 1. **Manganese** |
| 1. **.0023g** | 1. **0.000107426** | 1. **Platinum** |
| 1. **81.5g** | 1. **7.1856** | 1. **Lead** |
| 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** |