**Table of Isotopic Masses and Natural Abundances**

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| **Name** | **Symbol** | **Mass of Atom (u)** | **% Abundance** |
| **Bromine** | 79Br | 78.918338 | 50.69 |
| 81Br | 80.916291 | 49.31 |
| **Carbon** | 12C | 12.000000 | 98.93 |
| 13C | 13.003355 | 1.07 |
| **Chlorine** | 35Cl | 34.968853 | 75.78 |
| 37Cl | 36.965903 | 24.22 |
| **Cobalt** | 59Co | 58.933200 | 100 |
| **Hydrogen** | 1H | 1.007825 | 99.9885 |
| **Deuterium** | 2H | 2.014102 | 0.0115 |
| **Fluorine** | 19F | 18.998403 | 100 |
| **Nitrogen** | 14N | 14.003074 | 99.632 |
| 15N | 15.000109 | 0.368 |
| **Na** | 23Na | 22.989770 | 100 |
| **Oxygen** | 16O | 15.994915 | 99.757 |
| 17O | 16.999132 | 0.038 |
| 18O | 17.999160 | 0.205 |
| **Phosphorus** | 31P | 30.973762 | 100 |
| **Sulfur** | 32S | 31.972071 | 94.93 |
| 33S | 32.971458 | 0.76 |
| 34S | 33.967867 | 4.29 |
| 35S | 35.967081 | 0.02 |