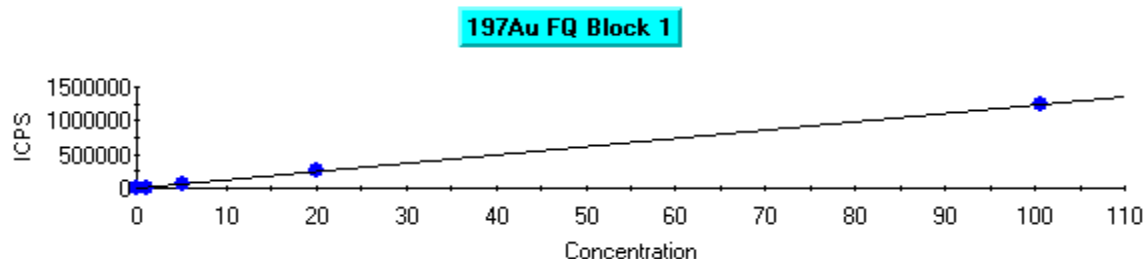


ICP-MS concentration report

| Sample Name | Dilution 1 | | Dilution 2 | | ICP measured conc (ppb) | Dilution-Corrected Concentration (mg/L) |
|--------------|---------------------|------------------|------------------------|------------------|-------------------------|---|
| | Mass of product (g) | Final Volume (g) | Mass of Dilution 1 (g) | Final Volume (g) | | |
| SilverNano-1 | 0.10011 | 40.0379 | 0.10333 | 41.1113 | 17.17 | 2732.1 |
| SilverNano-2 | 0.099 | 40.0031 | 0.20059 | 10.09292 | 66.21 | 1346.1 |
| | | | | | | |
| | | | | | | |
| | | | | | | |

*Measured concentration is outside the range of standards. Result obtained by extrapolating from the standard curve regression plot



Intercept CPS=487.545682 Intercept Conc=0.039423
Sensitivity=12367.179410 Correlation Coeff=0.999974

Characterization Instrumentation

Mass Concentration:

Thermo Fisher X Series 2 ICP-MS