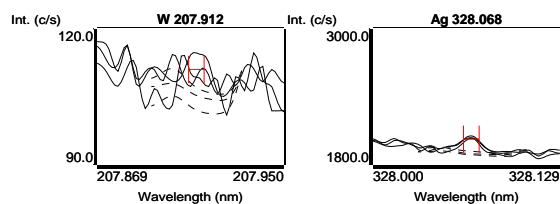
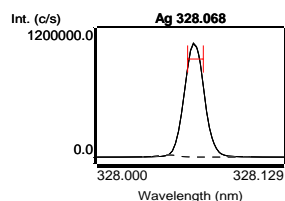


UtopiaSilver-140418. All Data Report 4/18/2014, 1:35:24 PM

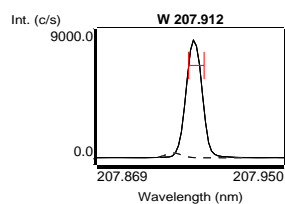
Blank (Blk)		4/18/2014, 12:47:45 PM			Tube 1	
Label	Sol'n Conc.	Units	SD(Int)	%RSD(Int)	Int. (c/s)	
W 207.912	0.000000	mg/L	3.526	58.1	6.06625	
Ag 328.068	0.000000	ppm	4.449	3.6	123.032	



Silver (Std)		4/18/2014, 12:52:32 PM			Tube 2	
Label	Sol'n Conc.	Units	SD(Int)	%RSD(Int)	Int. (c/s)	
Ag 328.068	30.0000	ppm	3805.907	0.4	905639	



Tungsten (Std)		4/18/2014, 12:55:40 PM			Tube 3	
Label	Sol'n Conc.	Units	SD(Int)	%RSD(Int)	Int. (c/s)	
W 207.912	5.00000	mg/L	22.852	0.4	6352.75	



W 207.912 Calibration (mg/L) 4/18/2014, 12:55:40 PM **Correlation Coefficient: 1.000000**

Label	Flags	Int. (c/s)	Std Conc.	Calc Conc.	Error	%Error
Blank		6.06625	0.000000	0.000000	-	-
Tungsten		6352.75	5.00000	5.00000	0.000000	0.0

Curve Type: Linear

Equation: $y = 1269.3 x + 6.1$

Ag 328.068 Calibration (ppm) 4/18/2014, 12:52:32 PM **Correlation Coefficient: 1.000000**

Label	Flags	Int. (c/s)	Std Conc.	Calc Conc.	Error	%Error
Blank		123.032	0.000000	0.000000	-	-
Silver		905639	30.0000	30.0000	0.000000	0.0

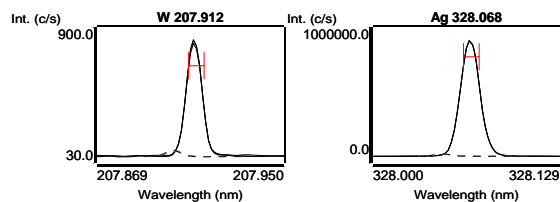
Curve Type: Linear

Equation: $y = 30183.9 x + 123.0$

UtopiaSilver-140418. All Data Report 4/18/2014, 1:35:24 PM

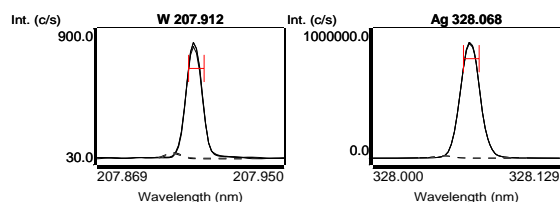
Total Silver 1: (Samp) **4/18/2014, 12:57:43 PM** **Tube 4**
Weight: 1 **Volume: 1** **Dilution: 1**

Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
W 207.912	0.451352	mg/L	0.007292	1.6	578.985	0.451352 mg/L
Ag 328.068	25.3896	ppm	0.063860	0.3	766480	25.3896 ppm



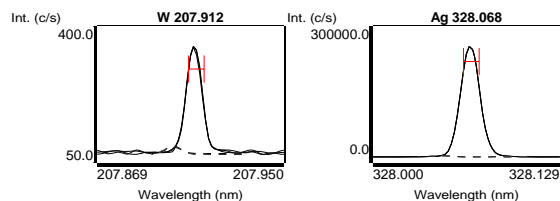
Total Silver 2: (Samp) **4/18/2014, 12:59:14 PM** **Tube 5**
Weight: 1 **Volume: 1** **Dilution: 1**

Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
W 207.912	0.447255	mg/L	0.010777	2.4	573.784	0.447255 mg/L
Ag 328.068	25.4001	ppm	0.151458	0.6	766798	25.4001 ppm



Ionic Silver 1: (Samp) **4/18/2014, 1:04:24 PM** **Tube 6**
Weight: 1 **Volume: 1** **Dilution: 1**

Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
W 207.912	0.166405	mg/L	0.003457	2.1	217.290	0.166405 mg/L
Ag 328.068	7.23083	ppm	0.012195	0.2	218378	7.23083 ppm



Ionic Silver 2: (Samp) **4/18/2014, 1:06:07 PM** **Tube 7**
Weight: 1 **Volume: 1** **Dilution: 1**

Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
W 207.912	0.165867	mg/L	0.001223	0.7	216.608	0.165867 mg/L
Ag 328.068	7.23150	ppm	0.046157	0.6	218398	7.23150 ppm

