

Method Parameters

Analysis Lines

Label	El	Wavelen.	Type	I/S	Bkg Mode	PPP	OBCL	OBCR
Ag 328.068	Ag	328.068	Analyte	-	Fitted	2		

Conditions Sets (All lines share a single condition set)

Pwr(kW)	PlasFlow(L/min)	AuxFlow(L/min)	NebFlow(L/min)	Replicate	Time(s)	Stab Time(s)	Multi Frame
1.20	15.0	1.50	0.75	5.000	15	On	

Sample Introduction

Sample Uptake(s)	Rinse Time(s)	Pump Rate(rpm)	Fast Pump
30	10	15	On

General Settings

Replicates
3

Calibration Settings

Calib. Mode	No. Standards	Corr Coeff Limit	Reslopes
Quantitative	1	0.995000	Off

Standard Concentration

El	Units	Silver
Ag	ppm	30.00000

Calibration Parameters

Label	Thru. Blk	W/Fit	Curve Type	Max Error	Min Conc	Max Conc	E/Curve %	U/Curve %
Ag 328.068	Off	On	Linear	5.0	0.00000	33.00000	25	400

Units

Unit Name	Multiplier	Divider
ppm	1	1E6

Columns

Column
Ag 328.068

Display Column Flags

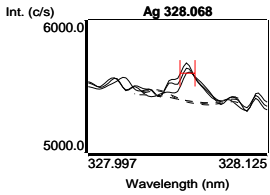
Column	o	QC	S	e	uncal	I	n	a	u	v	x	b	p	m	d
Ag 328.068	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

Blank (Blk)

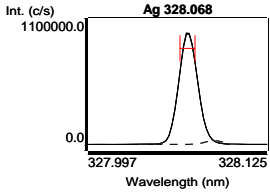
7/22/2010, 9:40:50 AM

Tube 1

Label	Sol'n Conc.	Units	SD(Int)	%RSD(Int)	Int. (c/s)
Ag 328.068	0.000000	ppm	27.990	13.3	209.864



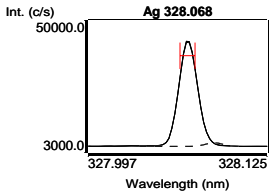
Silver (Std)	8/16/2010, 11:22:46 AM	Tube 2			
Label	Sol'n Conc.	Units	SD(Int)	%RSD(Int)	Int. (c/s)
Ag 328.068	30.0000	ppm	5437.970	0.7	833764



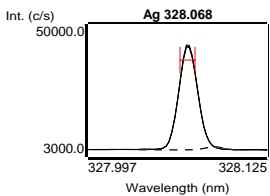
Ag 328.068 Calibration (ppm)	8/16/2010, 11:22:46 AM	Correlation Coefficient: 1.000000				
Label	Flags	Int. (c/s)	Std Conc.	Calc Conc.	Error	%Error
Blank		209.864	0.000000	0.000000	-	-
Silver		833764	30.0000	30.0000	0.000000	0.0

Curve Type: Linear Equation: $y = 27785.1 x + 209.9$

Total Silver #1 (Samp)	8/16/2010, 11:44:24 AM	Tube 3				
Weight: 1	Volume: 1	Dilution: 1				
Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
Ag 328.068	1.15230	ppm	0.007038	0.6	32226.8	1.15230 ppm



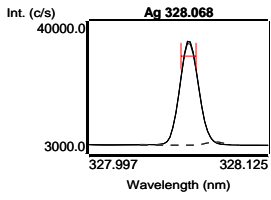
Total Silver #2 (Samp)	8/16/2010, 11:40:53 AM	Tube 4				
Weight: 1	Volume: 1	Dilution: 1				
Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
Ag 328.068	1.13962	ppm	0.011535	1.0	31874.4	1.13962 ppm



Meditech-CS. All Data Report 8/16/2010, 11:49:57 AM

Ionic Silver #1 (Samp) **8/16/2010, 11:46:22 AM** **Tube 5**
Weight: 1 **Volume: 1** **Dilution: 1**

Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
Ag 328.068	0.888673	ppm	0.011798	1.3	24901.8	0.888673 ppm



Ionic Silver #2 (Samp) **8/16/2010, 11:49:42 AM** **Tube 6**
Weight: 1 **Volume: 1** **Dilution: 1**

Label	Sol'n Conc.	Units	SD	%RSD	Int. (c/s)	Calc Conc.
Ag 328.068	0.883479	ppm	0.016451	1.9	24757.4	0.883479 ppm

