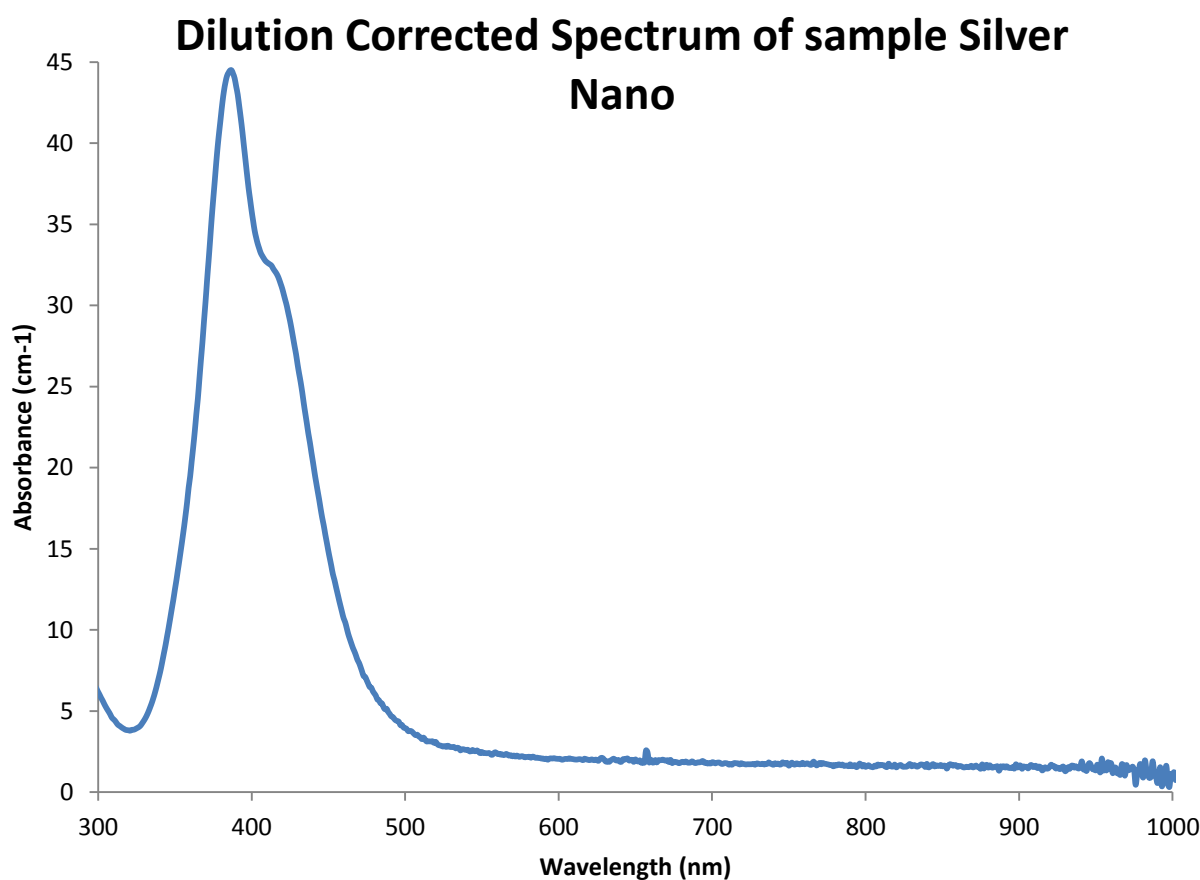


UV-Vis Absorbance Report

Sample Name:	Silver Nano	<u>Dilution Information</u>	
Solvent:	DI Water	Sample Volume:	0.1016 mL
Max Absorbance:	44.49 OD	Final Cuvette Volume:	15.5896 mL
Wavelength at Max Absorbance:	387 nm	Dilution Factor	1:153



Characterization Instrumentation

Spectral Data: Agilent 8453 UV-Visible Spectrometer
Cuvette: Quartz, 1cm path length