

# Trace analysis of heavy metals in waste water with the PalmSens voltammetric analyser

Sample: Waste water acidified to 0.1 M HCl  
 Method: Square wave anodic stripping voltammetry  
 Sensor: IVA Thick film modified disposable sensor

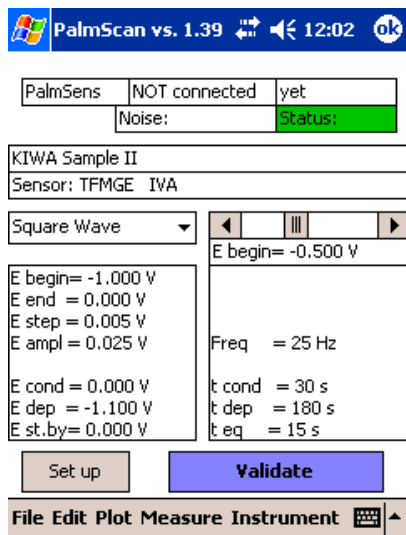


Fig.1 Method parameters

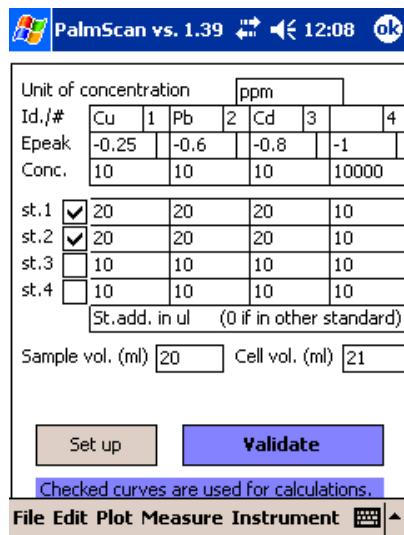


Fig. 2 Standard solutions

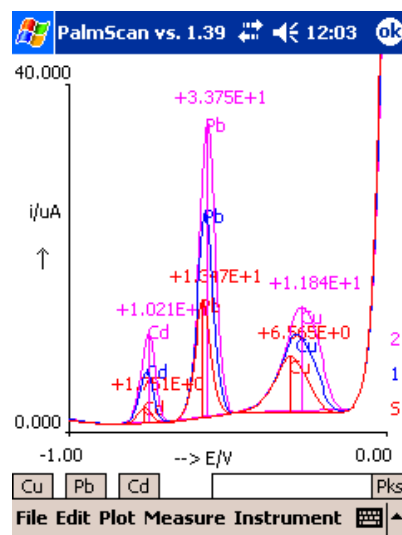


Fig. 3 Measured voltammograms

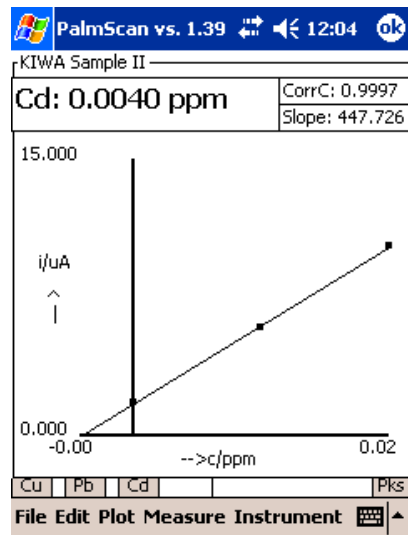
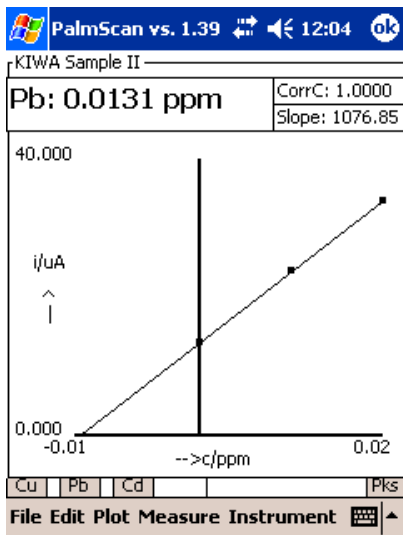
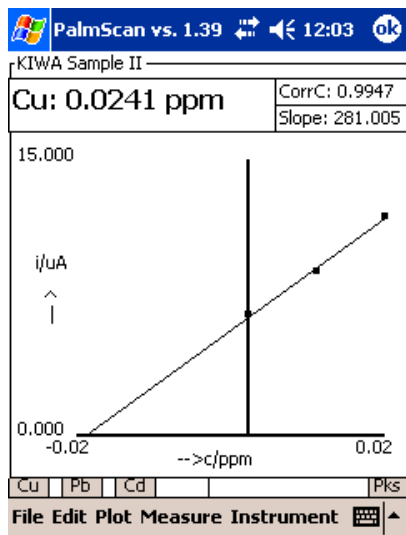


Fig.4a,b,c Standard additions curves.