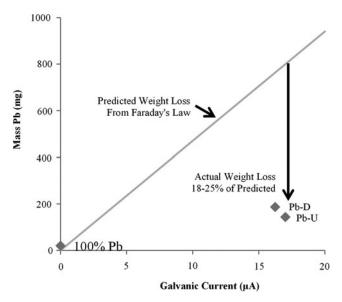
## **Supplementary Data**



**SUPPLEMENTARY FIG. S1.** Average weight loss versus average sacrificial current of 10 cm Pb coupon located immediately adjacent to copper pipe versus the estimated weight loss calculated by Faraday's Law.