



Figure 7. Measured metal concentrations in deposited soil collected from different locations along Brays Bayou (top, n=6) and Buffalo Bayou (middle, n=5) and bed sediments (bottom, n=8). Arsenic and cadmium are shown separately due to their relatively low values. Station B6 (marked by a star in A and B) is the only station located in a commercial area. Values reported for station S6 are the averaged concentrations of two nearby stations. No error bar was shown since only one sample was collected and analyzed at each station. Laboratory quality control/assurance procedures including laboratory control sample duplicates and lab control sample were conducted on all samples.