



Figure S1: Cyclic voltammograms of smoothened (A) and roughened (C) Mo microdisk electrodes in N_2 -saturated 0.5 M KCl at different scan rates: 0.01, 0.02, 0.05, 0.1, 0.2, 0.5, and 1 $V s^{-1}$. Corresponding plots of current as a function of scan rate for the smoothened (B) and roughened (D) Mo microdisk electrodes. The currents were taken at around -0.2 V vs. SCE and the red lines resemble the fitting of the data.