

Supporting Information

Synthesis and Characterization of Supercapacitor Materials from Soy

Iris Denmark¹, Amna Khan², Taylor Scifres¹, Tito Viswanathan¹, Fumiya Watanabe³, Noreen Siraj^{1*}

¹ Department of Chemistry, University of Arkansas at Little Rock, 2801 S. University Ave, Little Rock, AR 72204, USA; isdenmark@ualr.edu (I.D.); tbscifres@ualr.edu (T.S.); txviswanatha@ualr.edu (T.V.)

² Little Rock Central High School, Little Rock, AR 72202, USA; akaykhan@gmail.com

³ Center for Integrative Nanotechnology Sciences, University of Arkansas at Little Rock, 2801 S. University Ave, Little Rock, AR 72204, USA; fxwatanabe@ualr.edu

* Correspondence: nxsiraj@ualr.edu

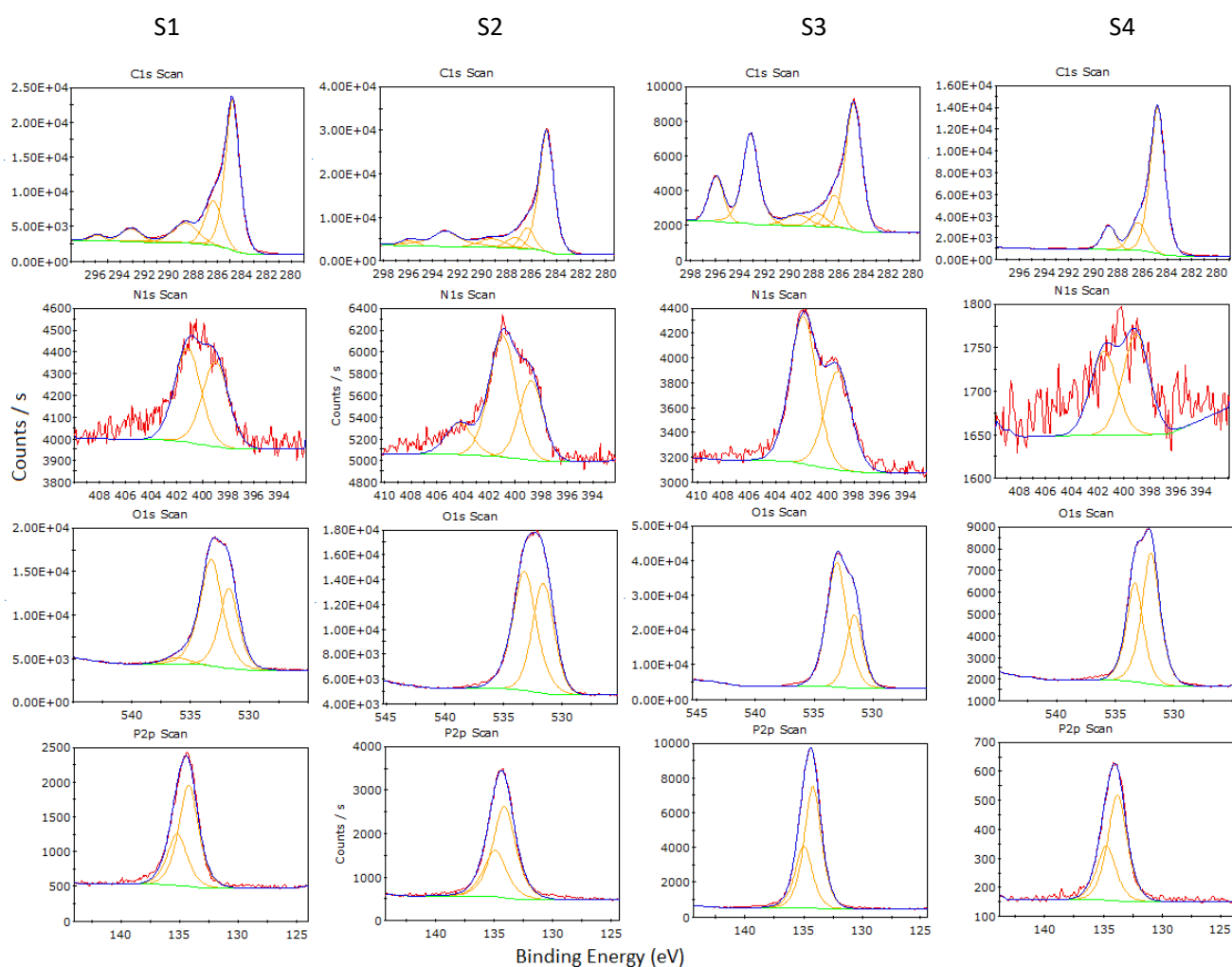


Figure S1. Narrow scan compilation of soy-based PNDC materials.

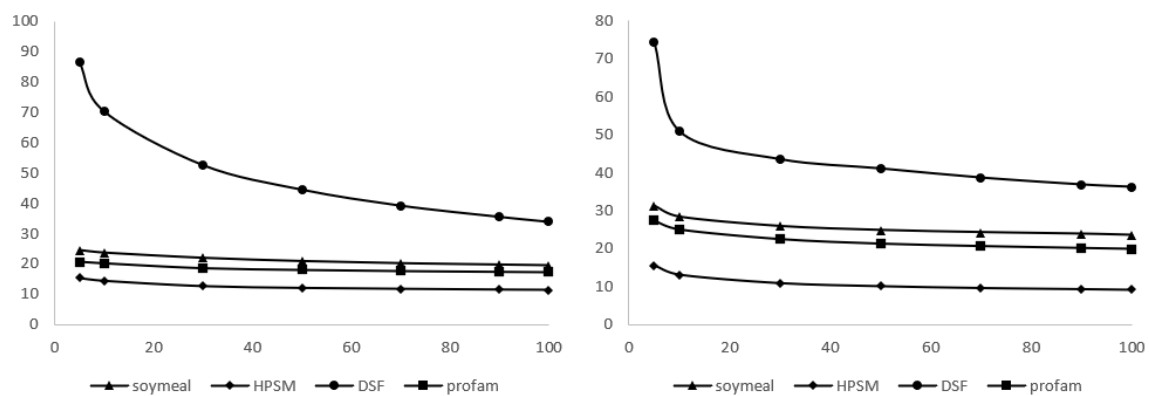


Figure S2. Plot of specific capacitance with relation to scan rate in KCl (left) and KNO₃ (right).