

SUPPLEMENTARY MATERIAL

A Supramolecular, Structural Functionalized NiO Nanostructured-Based Electrochemical Sensor for Ultra-Sensitive Detection of the Endocrine Disruptor Bisphenol-S from an Aquatic Environment

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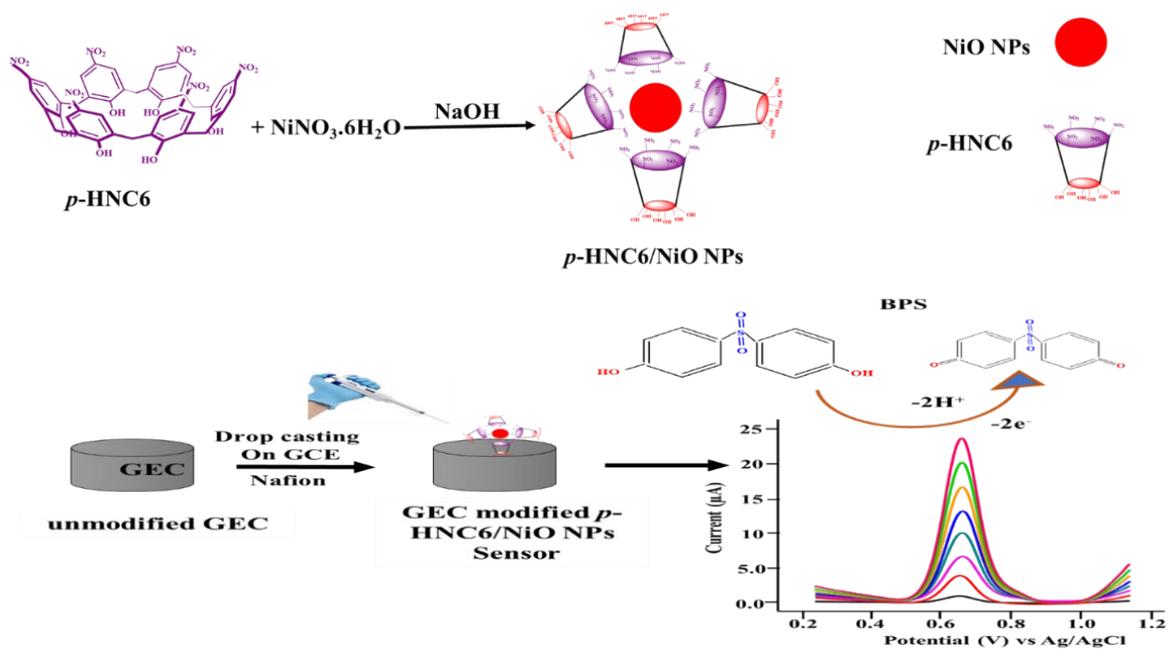
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Scheme S1: Sensing mechanism based on the oxidation of BPS at the *p*-HNC6/NiO/GCE

Table S1: Real sample analysis of BPS in river water and industrial wastewater samples

Samples	Added Conc: (μM)	Found Conc: (μM)	% Recovery
	0	0	0
River	5	4.92	98.4
Water	15	14.66	97.7
	30	30.5	101.6
Waste	0	0.86	0
Water	5	4.96	99.2
	15	14.80	98.6
	30	30.82	102.7