

**Fabrication of imprinted polymer based graphene oxide composite for label-free
electrochemical sensing of *Sus* DNA**

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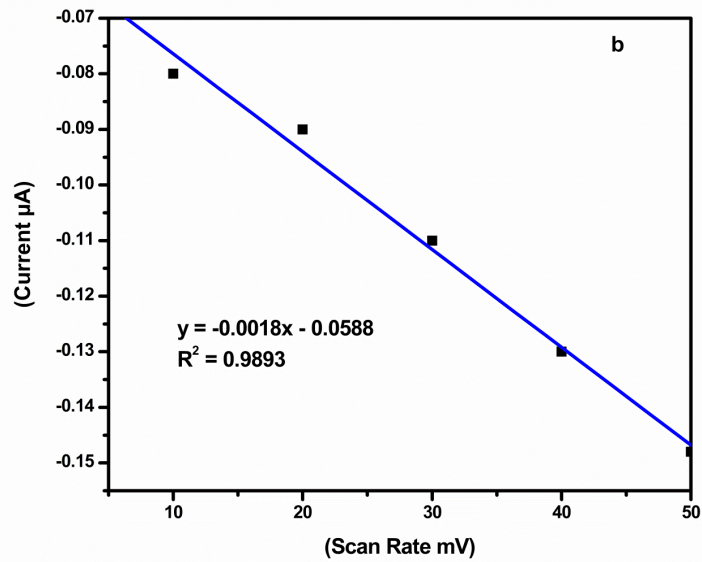
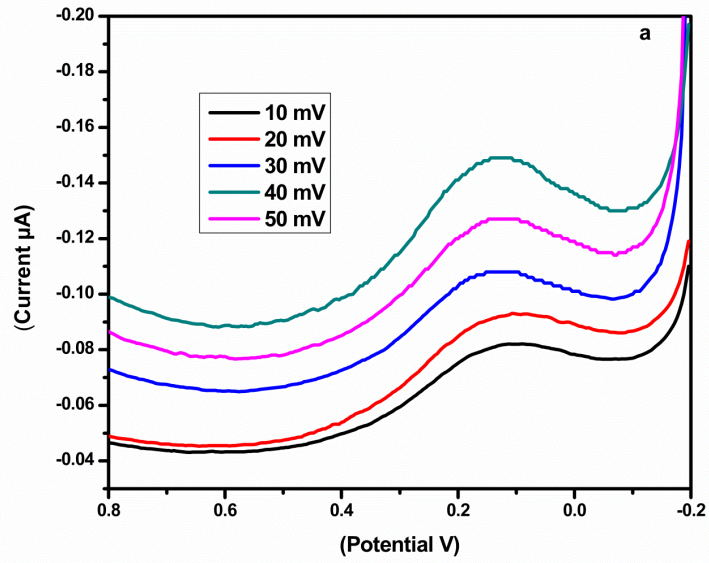


Fig S1: Effect of scan rate on MIP/mGO GCE for detection of *Sus* DNA (a) varied scan from 10 mV to 50 mV (b) regression plot of scan rate.

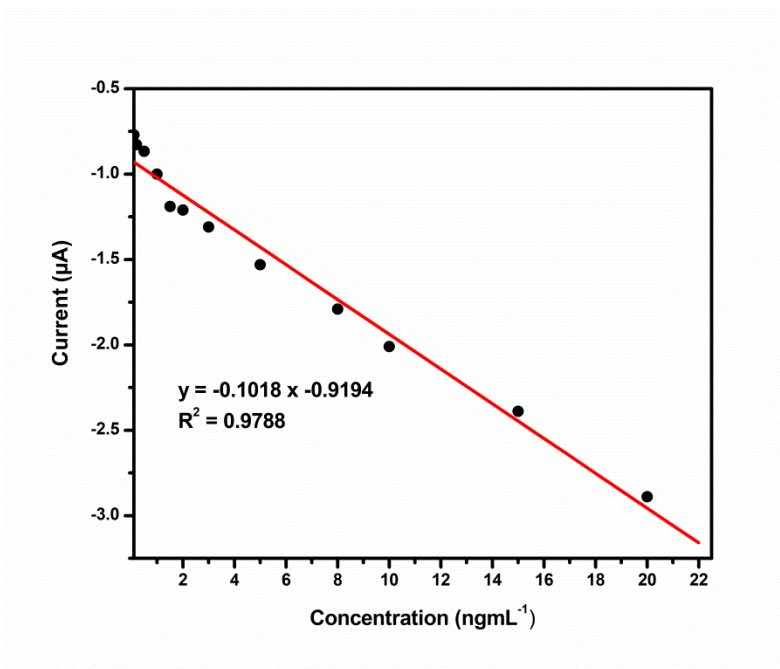
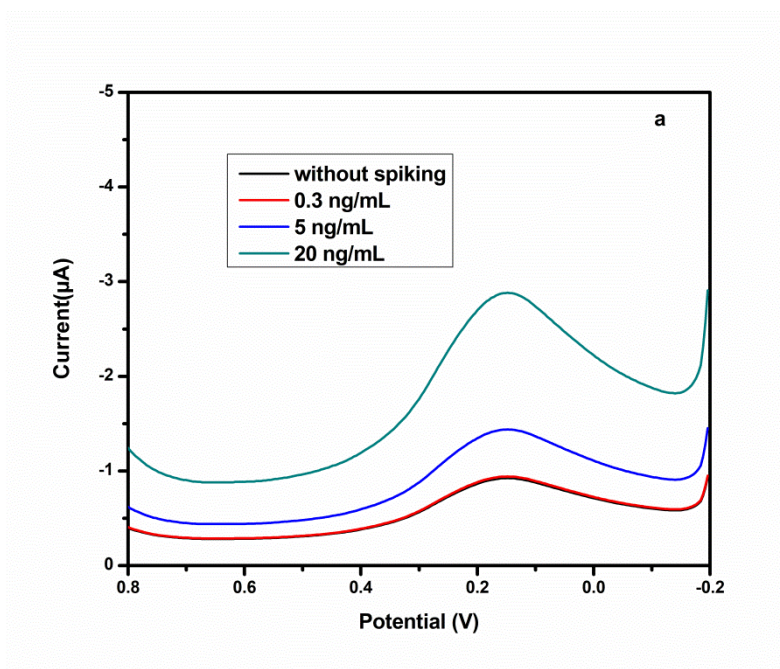
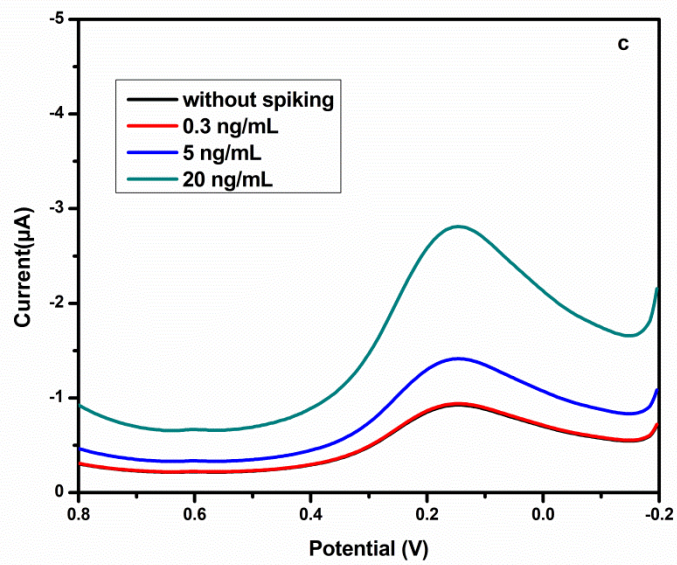
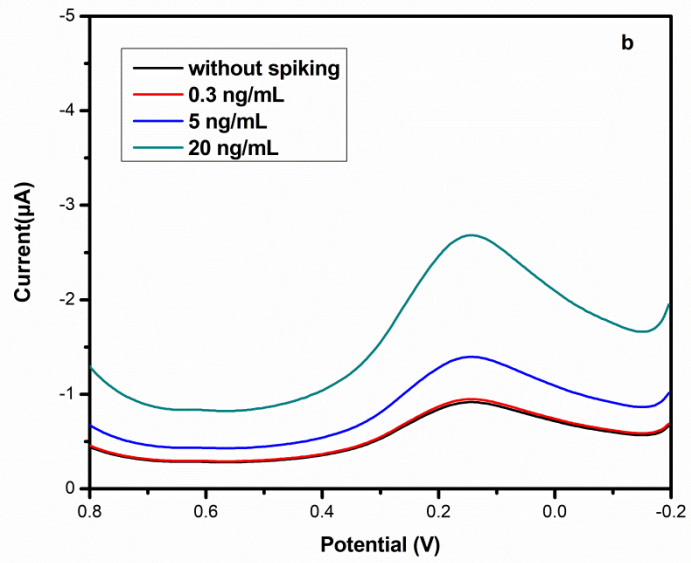
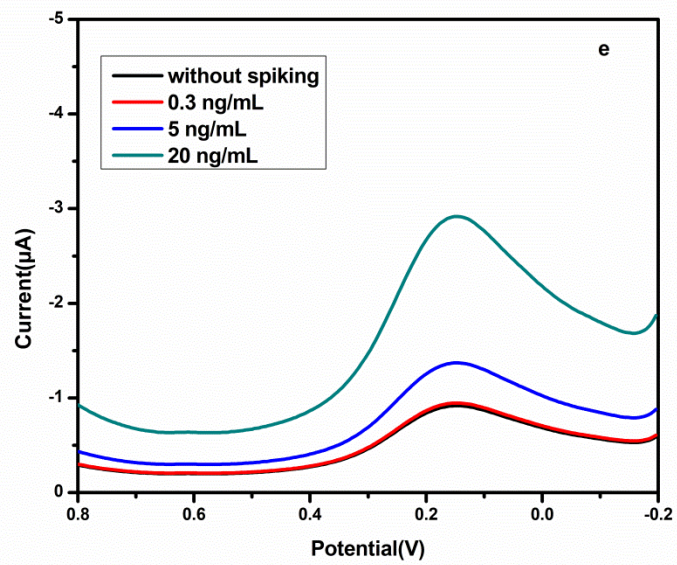
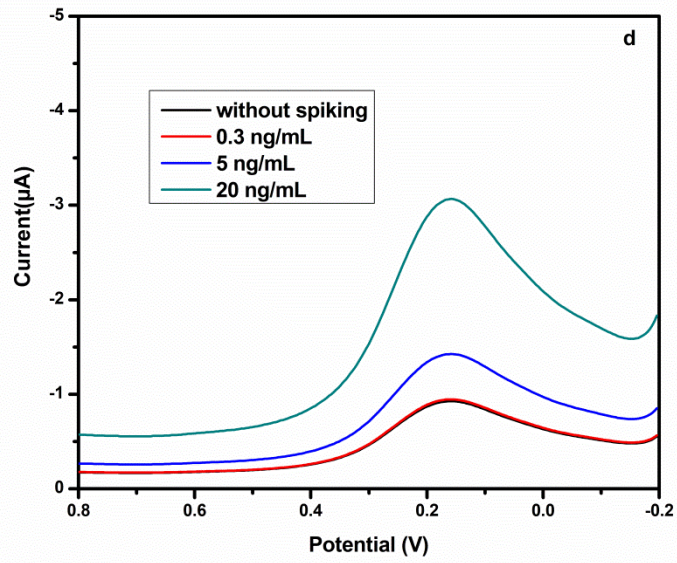


Fig 2S: Plot of linear regression equation obtained using MIP/mGO GCE in BRB of pH 2







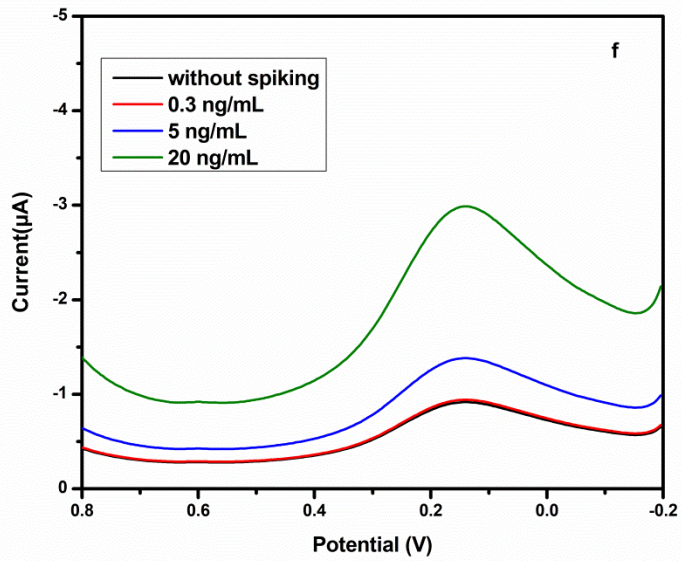


Fig 3 S: DPV electrograms of real samples (a) Marshmallow (b) Jelly (c) E110 (d) E442, E476 (e) Soft shell capsule 1 (f) Soft shell capsule 2