

Supporting Information -

Electronic interactions within composites of polyanilines formed under acidic and alkaline conditions. Conductivity, ESR, Raman, Uv-vis and Fluorecence studies.

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Figure S1: Stern-Volmer plot for PAni composite films, based on the steady state emission data given in Figure 8.

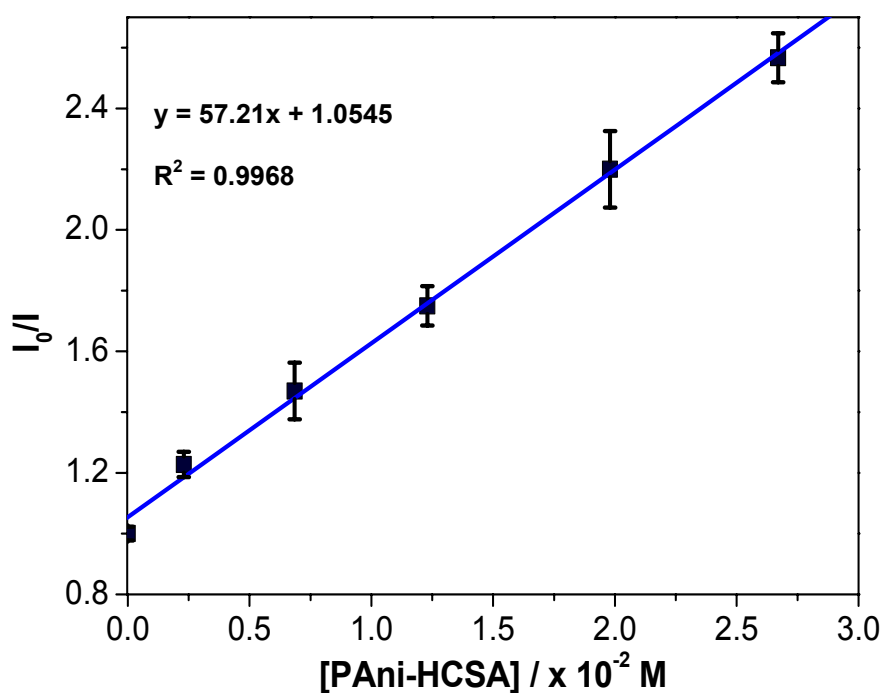


Figure S2: Typical transient emission spectra for composite films of constant [A-PAni] with increasing concentrations of PAni.HCSA on ITO electrodes. An excitation wavelength of 370 nm and photon counts of 10000 were utilised. The inset shows the Stern-Volmer plot based on this lifetime data.

