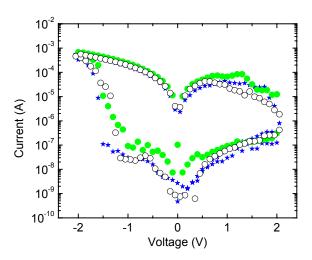
## **Supporting Information**

## Conductance Switching in an Organic Material: From Bulk to Monolayer

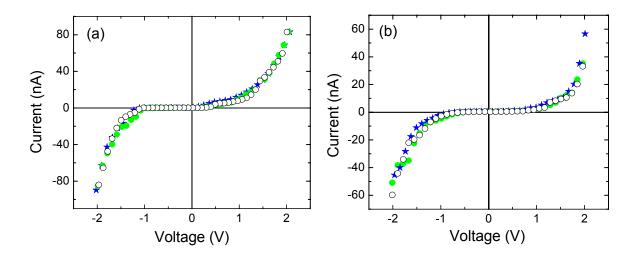
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**Figure S1.** *I-V* characteristics of three devices based on fluorescein sodium:CNT (10 wt%) as represented by three different symbols.



**Figure S2.** *I-V* characteristics with a STM tip of (a) native  $SiO_2$  on Si and (b) monolayer of PAH at three different points.