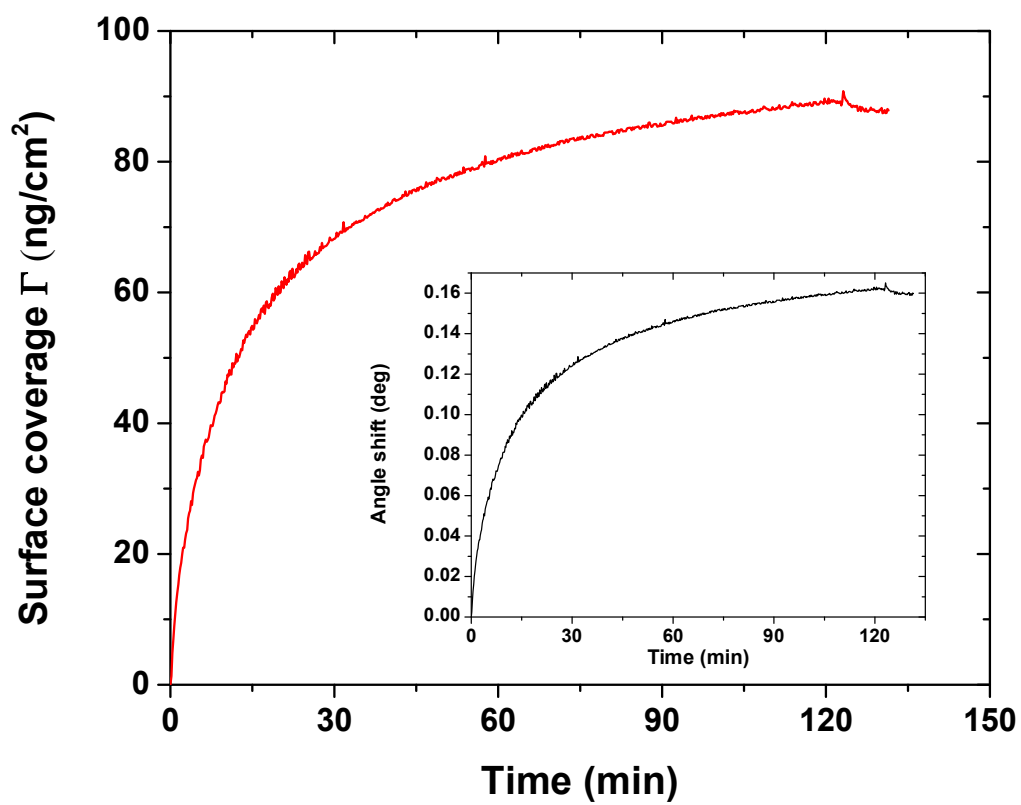


**Analytical and Bioanalytical Chemistry**

**Electronic Supplementary Material**

**Ultra-low HIV-1 p24 detection limits with a bioelectronic sensor**

Eleonora Macchia, Lucia Sarcina, Rosaria Anna Picca, Kyriaki Manoli, Cinzia Di Franco,  
Gaetano Scamarcio, Luisa Torsi



**Fig. S1** Anti-HIV p-24 surface loading vs. time. Inset: corresponding angular response of the bioreceptor binding to the surface as a function of time