

Supporting Information

for

Fabrication and evaluation of bioinspired pDA@TiO₂-based ibuprofen imprinted nanocomposite membranes for high- selective adsorption and separation applications

Ming Yan,¹ Yilin Wu^{1,2,*}

¹Institute of Green Chemistry and Chemical Technology, School of Chemistry and Chemical
Engineering, Jiangsu University, Zhenjiang 212013, China

²School of Chemical Engineering and Technology, Tianjin University, Tianjin 300072, China

Corresponding Author*

E-mail: wuyilin@ujs.edu.cn

Telephone Number: +86 0511-88790683

Fax: +86 0511-88791800

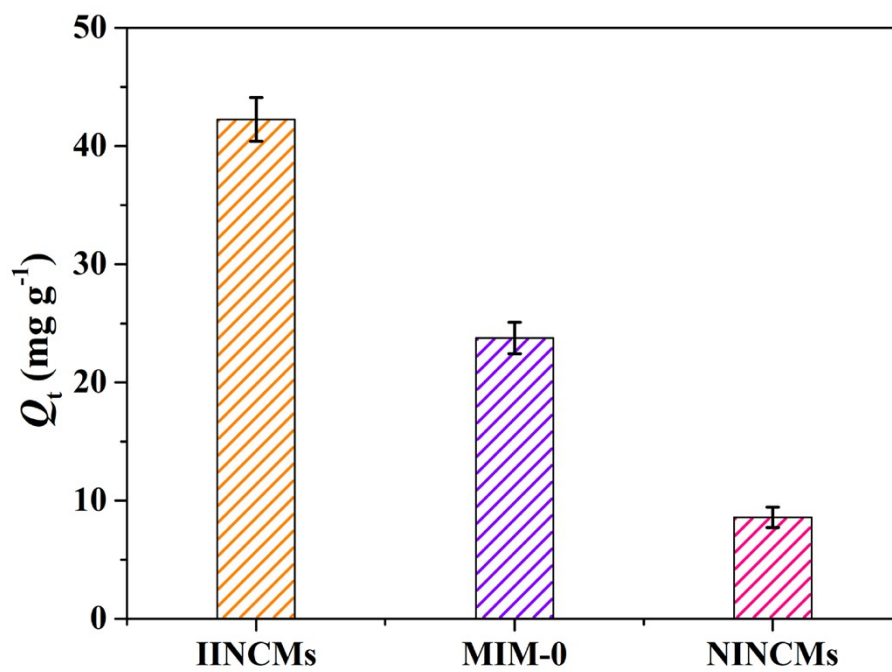


Figure S1. The rebinding capacities of IINCMs, MIM-0 and NINCMs.

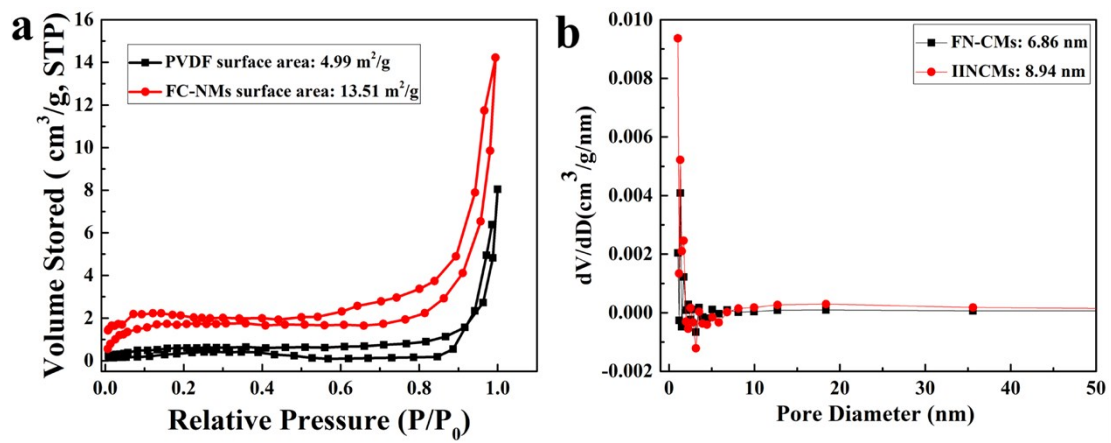


Figure S2. N₂ adsorption-desorption isotherm of pristine PVDF and FN-CMs.