

Accepted Manuscript

Record-high adsorption capacities of polyaniline-derived porous carbons for the removal of personal care products from water

Dong Kyu Yoo, Hyung Jun An, Nazmul Abedin Khan, Gil Tae Hwang, Sung Hwa Jhung

PII: S1385-8947(18)31182-3
DOI: <https://doi.org/10.1016/j.cej.2018.06.144>
Reference: CEJ 19355

To appear in: *Chemical Engineering Journal*

Received Date: 11 May 2018
Revised Date: 20 June 2018
Accepted Date: 21 June 2018

Please cite this article as: D.K. Yoo, H.J. An, N.A. Khan, G.T. Hwang, S.H. Jhung, Record-high adsorption capacities of polyaniline-derived porous carbons for the removal of personal care products from water, *Chemical Engineering Journal* (2018), doi: <https://doi.org/10.1016/j.cej.2018.06.144>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Record-high adsorption capacities of polyaniline-derived porous carbons for the removal of personal care products from water

Dong Kyu Yoo, Hyung Jun An, Nazmul Abedin Khan,* Gil Tae Hwang, and Sung Hwa Jhung*

Department of Chemistry and Green-Nano Materials Research Center, Kyungpook National University, Daegu 41566, Korea

*Corresponding Authors: Dr. Nazmul Abedin Khan, Prof. Sung Hwa Jhung

Fax: 82-53-950-6330

E-mail: sung@knu.ac.kr; nazmulkhan.du@gmail.com

Download English Version:

<https://daneshyari.com/en/article/6578025>

Download Persian Version:

<https://daneshyari.com/article/6578025>

[Daneshyari.com](https://daneshyari.com)