

# Accepted Manuscript

Adsorptive desulfurization of thiophene, benzothiophene and dibenzothiophene over activated carbon manganese oxide nanocomposite: With column system evaluation

Tawfik A. Saleh, Kazeem O. Sulaiman, Saddam A. AL-Hammadi, H. Dafalla, Gaddafi I. Danmaliki



PII: S0959-6526(17)30623-6

DOI: [10.1016/j.jclepro.2017.03.169](https://doi.org/10.1016/j.jclepro.2017.03.169)

Reference: JCLP 9296

To appear in: *Journal of Cleaner Production*

Received Date: 8 August 2016

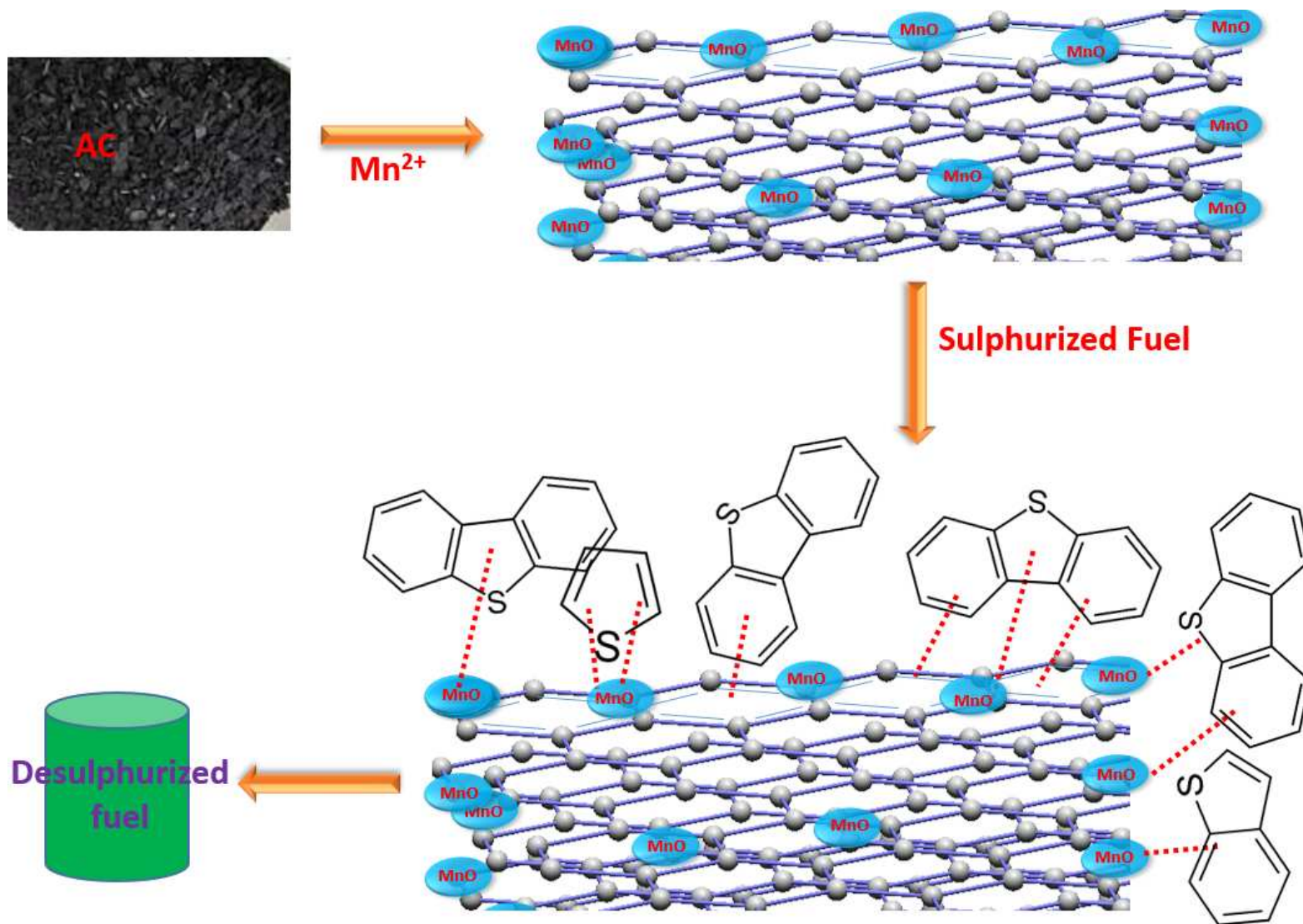
Revised Date: 15 December 2016

Accepted Date: 25 March 2017

Please cite this article as: Saleh TA, Sulaiman KO, AL-Hammadi SA, Dafalla H, Danmaliki GI, Adsorptive desulfurization of thiophene, benzothiophene and dibenzothiophene over activated carbon manganese oxide nanocomposite: With column system evaluation, *Journal of Cleaner Production* (2017), doi: 10.1016/j.jclepro.2017.03.169.

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.

## Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/5479751>

Download Persian Version:

<https://daneshyari.com/article/5479751>

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