

Accepted Manuscript

Title: Evaluating the Diffusive Gradients in Thin Films Technique for the Prediction of Metal Bioaccumulation in Plants Grown in River Sediments

Authors: Zhixin Song, Baoqing Shan, Wenzhong Tang



PII: S0304-3894(17)30805-1
DOI: <https://doi.org/10.1016/j.jhazmat.2017.10.049>
Reference: HAZMAT 18954

To appear in: *Journal of Hazardous Materials*

Received date: 27-6-2017
Revised date: 2-10-2017
Accepted date: 23-10-2017

Please cite this article as: Zhixin Song, Baoqing Shan, Wenzhong Tang, Evaluating the Diffusive Gradients in Thin Films Technique for the Prediction of Metal Bioaccumulation in Plants Grown in River Sediments, *Journal of Hazardous Materials* <https://doi.org/10.1016/j.jhazmat.2017.10.049>

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.

Evaluating the Diffusive Gradients in Thin Films Technique for the Prediction of Metal Bioaccumulation in Plants Grown in River Sediments

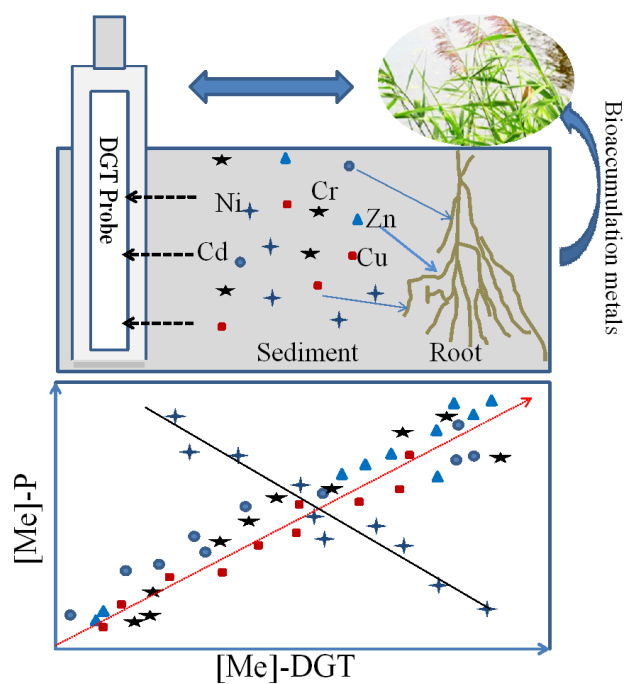
Zhixin Song, Baoqing Shan*, Wenzhong Tang*

1. State Key Laboratory of Environmental Aquatic Chemistry, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences, Beijing 100085, China

2. University of Chinese Academy of Science, Beijing 100049, China

Graphical abstract

Graphical abstract



* Corresponding authors at State Key Laboratory of Environmental Aquatic Chemistry, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences, Beijing 100085, China. Tel. : +86 010 6292 2031.

Email: wztang@rcees.ac.cn (W.Z. Tang); bqshan@rcees.ac.cn (B.Q. Shan).

Download English Version:

<https://daneshyari.com/en/article/6969334>

Download Persian Version:

<https://daneshyari.com/article/6969334>

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