

Accepted Manuscript

Title: Exposure to crude oil micro-droplets causes reduced food uptake in copepods associated with alteration in their metabolic profiles

Authors: Bjørn Henrik Hansen, Dag Altin, Trond Nordtug, Ida Beathe Øverjordet, Anders J. Olsen, Dan Krause, Ingvild Størdal, Trond R. Størseth



PII: S0166-445X(17)30015-2
DOI: <http://dx.doi.org/doi:10.1016/j.aquatox.2017.01.007>
Reference: AQTOX 4573

To appear in: *Aquatic Toxicology*

Received date: 23-11-2016
Revised date: 13-1-2017
Accepted date: 16-1-2017

Please cite this article as: Hansen, Bjørn Henrik, Altin, Dag, Nordtug, Trond, Øverjordet, Ida Beathe, Olsen, Anders J., Krause, Dan, Størdal, Ingvild, Størseth, Trond R., Exposure to crude oil micro-droplets causes reduced food uptake in copepods associated with alteration in their metabolic profiles. *Aquatic Toxicology* <http://dx.doi.org/10.1016/j.aquatox.2017.01.007>

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.

Exposure to crude oil micro-droplets causes reduced food uptake in copepods associated with alteration in their metabolic profiles

Bjørn Henrik Hansen^{1,2*}, Dag Altin³, Trond Nordtug¹, Ida Beathe Øverjordet¹, Anders J. Olsen², Dan Krause¹, Ingvild Størdal² and Trond R. Størseth¹

¹SINTEF Materials and Chemistry, Environmental Technology, Trondheim, Norway

²Norwegian University of Science and Technology, Department of Biology, Trondheim, Norway

³BioTrix, Trondheim, Norway

*Corresponding author: Bjørn Henrik Hansen. E-mail: bjorn.h.hansen@sintef.no. Phone: +47 98283892.

Download English Version:

<https://daneshyari.com/en/article/5764158>

Download Persian Version:

<https://daneshyari.com/article/5764158>

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