

# SOCCOM IN2015\_V01 SOTS HPLC

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## **Sample collection**

Near-surface samples from SOCCOM CTD stations were taken for HPLC analysis. Volume filtered varied from 1 to 2 L to achieve maximum loading without blockage. Filters used were GF/F 25 mm diameter.

More information on the cruise are available at:

<https://socom.princeton.edu/content/shipboard-data-reports>

## **Analysis method**

Analysis was performed by Lesley Clementson (lesley.clementson@csiro.au) at CSIRO following the protocol of Hooker et al. 2012.

## **References**

Hooker, Stanford B., Lesley Clementson, Crystal S. Thomas, Louise Schlüter, Merete Allerup, Josephine Ras, Herve Claustre, Claire Normandeau, John Cullen, Markus Kienast, Wendy Kozlowski, Maria Vernet, Sumit Chakraborty, Steven Lohrenz, Merritt Tuel, Donald Redalje, Paulo Cartaxana, Carlos R. Mendes, Vanda Brotas, S.G. Prabhu Matondkar, Sushma G. Parab, Aimee Neeley, and Einar Skarstad Egeland. The Fifth SeaWiFS HPLC Analysis Round-Robin Experiment (SeaHARRE-5), 2012, NASA/TM-2012-217503.