

## SOCCOM AMT28 HPLC

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### **Sample collection**

Near-surface samples from SOCCOM CTD stations were taken for HPLC analysis. 1-2 L of sample was filtered in the dark through glass fiber filter (GF/F) having a diameter of 25 mm. Filters were immediately stored at -80°C on the ship and in the lab. Samples were shipped and analyzed at NASA GSFC.

More information on the cruise are available at:

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

### **Analysis method**

The analysis was performed by Crystal Thomas following the method described in the document reference: HPLC\_method\_summary.pdf. For more information on the analysis, please contact Crystal Thomas (crystal.s.thomas@nasa.gov).