**Metadata S9**

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Exploring controls on the timing of the phytoplankton bloom in western Baffin Bay, Canadian Arctic

Journal name: Elementa: Science of the Anthropocene

* Description of:

**Data S9:** *In situ* data sampled onboard the CCGS Amundsen.

Six stations were sampled from the 13th of July to the 24th of July 2018 (leg 2b). Salinity and temperature measurements were acquired with a conductivity-temperature-depth sensor (CTD SBD911plus, SeaBird Scientific).