

Interactive comment on “Dissolved organic matter composition and bioavailability reflect ecosystem productivity in the Western Arctic Ocean” by Y. Shen et al.

Anonymous Referee #3

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This is a very well written and scientifically sound manuscript on DOM characterization in the Arctic Ocean. The content of this manuscript will make an important contribution to a better understanding of DOM cycling in this rapidly changing region. I enjoyed reading this manuscript and the ideas developed in the Discussion. From my point of view, it can be published as is.

Interactive comment on Biogeosciences Discuss., 9, 9571, 2012.