

Biogeosciences Discuss., author comment AC2 https://doi.org/10.5194/bg-2021-310-AC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC2

Inda Brinkmann et al.

Author comment on "Drought recorded by Ba/Ca in coastal benthic foraminifera" by Inda Brinkmann et al., Biogeosciences Discuss., https://doi.org/10.5194/bg-2021-310-AC2, 2022

Dear Referee,

Thank you for reviewing our manuscript, your assessment, and comments.

We agree that water column and bottom-water data points of dissolved Ba would be beneficial for tracing the transport of Ba from input to deposition in the fjord. Unfortunately, no water column samples were collected, and bottom-water samples were not stored for future use.

We appreciate your suggestions regarding the supplementary information and figure 2a, and will implement these changes during the revision of our manuscript.

Best regards,

Inda Brinkmann, on behalf of all co-authors