

***Interactive comment on “Measurement Report:
Size distributions of inorganic and organic
components in particulate matter from a megacity
in northern China: dependence upon seasons and
pollution levels” by Yingze Tian et al.***

Yingze Tian et al.

tianyingze@hotmail.com

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Thank you very much. Size distributions of chemical compositions have been reported in some literatures and demonstrated their importance in examining the sources and formation pathways. However, as far as we know, the size distributions of organic components are limited. In the revision, size-resolved source apportionment of particulate matter (PM) was conducted by two-way and three-way receptor models, based on the one-year measurement of inorganic and organic tracers (n-alkanes, PAHs, hopanes and steranes). And more interesting findings were found.

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Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2020-507>, 2020.

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