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Organic Nitrate Formation in the Radical-initiated Oxidation of Model Aerosol Particles in the Presence of NO_x

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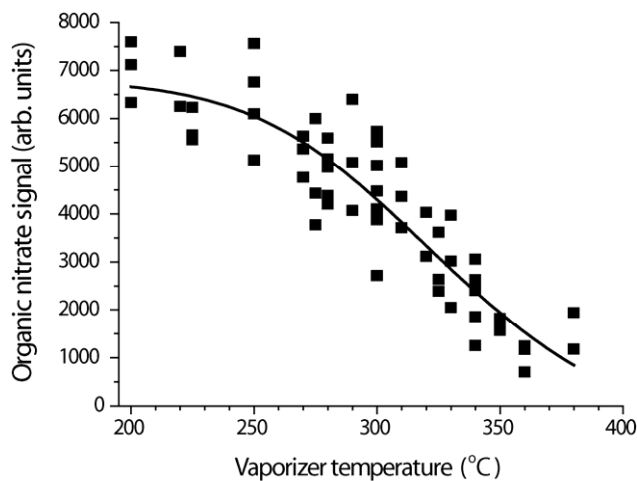


Fig. S1. Organic nitrate signal decreases at particle vaporizer temperatures above 250 °C. Experiments are typically conducted with a temperature of 230 °C so thermal degradation of the nitrate is expected to be minimal.