**Interactive comment on** “Elemental analysis of aerosol organic nitrates with electron ionization high-resolution mass spectrometry” **by** A. W. Rollins et al.

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Received and published: 26 January 2010

We thank the referee for these useful comments. We will adjust the text according to these suggestions making the paper more readable for a general audience. Based on the comments of both reviewers we will re-write section 5, including a table which shows the sources of the various conversion factors used in the derivation of equation 1.