Supplementary material for
Enhanced receptor modeling using expanded equations with parametric
variables for secondary components of PM$_{2.5}$

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Fig. S1. Determination of $(OM/EC)_{pri}$ using the minimum R squared (MRS) method.
Fig. S2. Association of twenty-four-hour back trajectories corresponding to the top ten contribution periods of Factor04 (nitrate-rich secondary aerosol) during the sampling period with NOx emission inventory data obtained from Taiwan Emission Data System (TEDS 10.0).