



Supplementary Figure 1. Degassing profiles for (a) the m/z 44, 28, 16, 13 and 12 species. The degassing profile for m/z 13 is multiplied by a factor of 50 for plotting on this diagram. (b) m/z 14, 28, and 44 species. (c) m/z 14 (N^+) for cordierite sample 7114. From Geiger et al. (in review) In these experiments, samples were heated from room temperature to 1450 °C at a constant heating rate of 10 °C/minute.