Supplement to:

Rates and regimes of photochemical ozone production over Central East China in June 2006: A box model analysis using comprehensive measurements of ozone precursors

Y. Kanaya[1], P. Pochanart[1], Y. Liu[1], J. Li[1], H. Tanimoto[2], S. Kato[3], J. Suthawaree[3], S. Inomata[2], F. Taketani[1], K. Okuzawa[4], K. Kawamura[4], H. Akimoto[1], and Z. F. Wang[5]

[1] Research Institute for Global Change, Japan Agency for Marine-Earth Science and Technology, Yokohama, Japan

[2] National Institute for Environmental Studies, Tsukuba, Japan

[3] Tokyo Metropolitan University, Hachioji, Japan

[4] Institute of Low Temperature Science, Hokkaido University, Sapporo, Japan

[5] LAPC/NZC, Institute of Atmospheric Physics, Chinese Academy of Sciences, Beijing, China

Address correspondence to: Y. Kanaya (yugo@jamstec.go.jp)

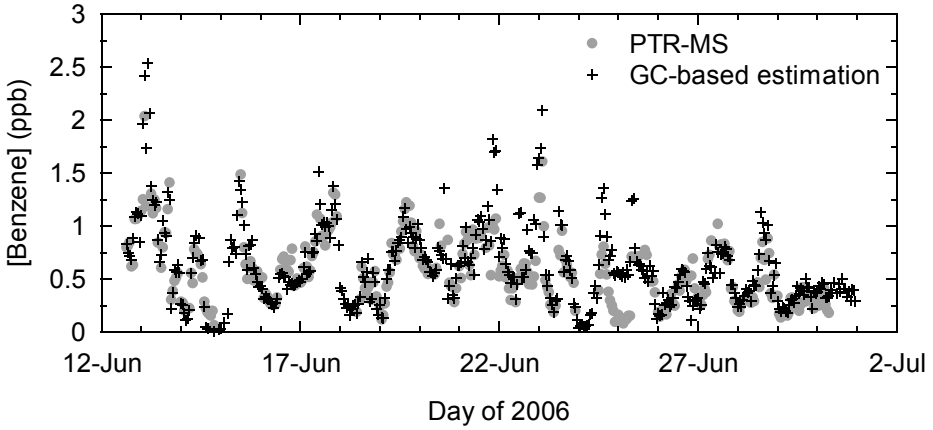

Figure S1. Benzene concentrations estimated from the correlation between CO and GC-based benzene concentrations (plus marks) for limited number of canister samples are compared with the benzene concentrations directly observed by PTR-MS (gray circles) after 12 June.