Supporting information for

The Role of Sulfur Emission from the Petroleum Industry on Ultrafine Particle Number Concentration in Singapore

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Submitted to Aerosol and Air Quality Research
Figure S1 Relationship between number concentration of particles for the diameter ($d_p$) range of 14-190 nm ($N_{14-190nm}$) with that of 14-700 nm ($N_{14-700nm}$). The data were obtained April, 2019.

\[ N_{14-190nm} = 0.96 \times N_{14-190nm} \]

$\left( r^2 = 0.93 \right)$

1:1 line
Figure S2 Relationship between $\Delta$CO and $\Delta$CO$_2$. The data points are color-coded by $\Delta$CH$_4$/SO$_2$. 
Figure S3 Correlations between concentrations of ultrafine particles and SO$_2$. 