

Data Dictionary

PGME	propylene glycol methyl ether, 1-methoxypropan-2-ol
Wavenumber	the number of wavelengths per unit distance (cm^{-1})
Absorbance	the logarithm of the ratio of incident to transmitted radiant power through a sample
ppmv	parts per million as a volume fraction
LOD	limit of detection
[PGME]	concentration of PGME
FTIR	Fourier transformed infrared (spectroscopy)
calc	calculated theoretical concentration
avg	average (mean)
obs	observed concentration via instrumental measurements
time	chronological record
normalized mass	measured mass at each time point divided by the maximum observed mass