

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: Mass spec and concentration data. Provided as .mat files for use with example program on GitHub (<https://zenodo.org/badge/latestdoi/437570053>).

File name: Supplementary Data 2

Description: Description of model results. See Supplementary Data 3 for model results.

File name: Supplementary Data 3

Description: Model results. See Supplementary Data 2 for description of parameters and derived values.