

is rare and difficult to obtain

effects.

outcomes.

metabolites.

human population.

reconstruction.

studies.

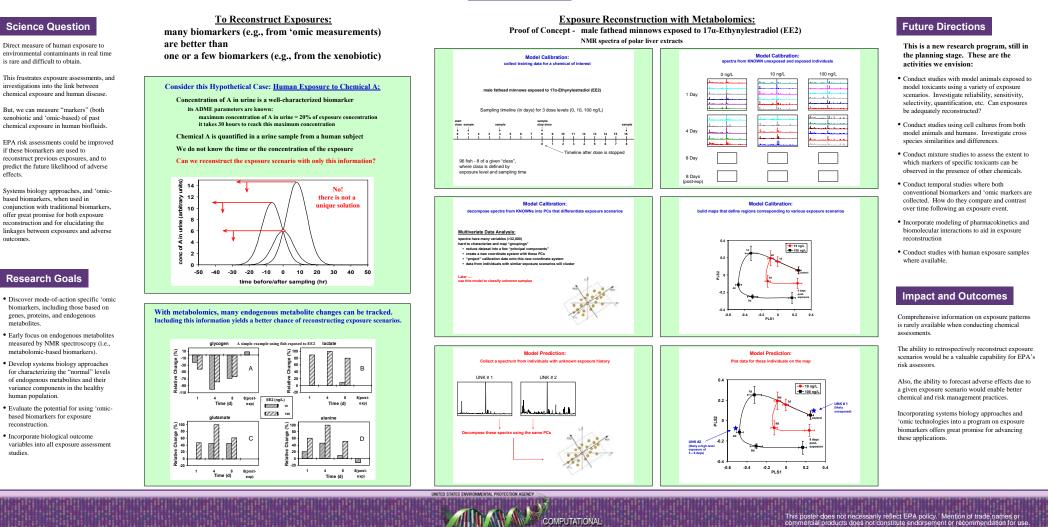
Research Goals

Advanced Exposure Metrics for Chemical Risk Analysis: systems biology and 'omic-based biomarkers for exposure reconstruction T. Collette*, D. Ekman, R. Goldsmith, D. Lattier, Jim Lazorchak, Joachim Pleil, Q. Teng (U.S. EPA, NERL)

research<mark>&dev</mark>elopment

U.S EPA, ORD, Computational Toxicology Research Program

Methods/Approach



TOXICOLOGY



Advanced Exposure Metrics for Chemical Risk Analysis: systems biology and 'omic-based biomarkers for exposure reconstruction T. Collette, D. Ekman, R. Goldsmith, D. Lattier, Jim Lazorchak, Joachim Pleil, Q. Teng (U.S. EPA, NERL)

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research&development

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