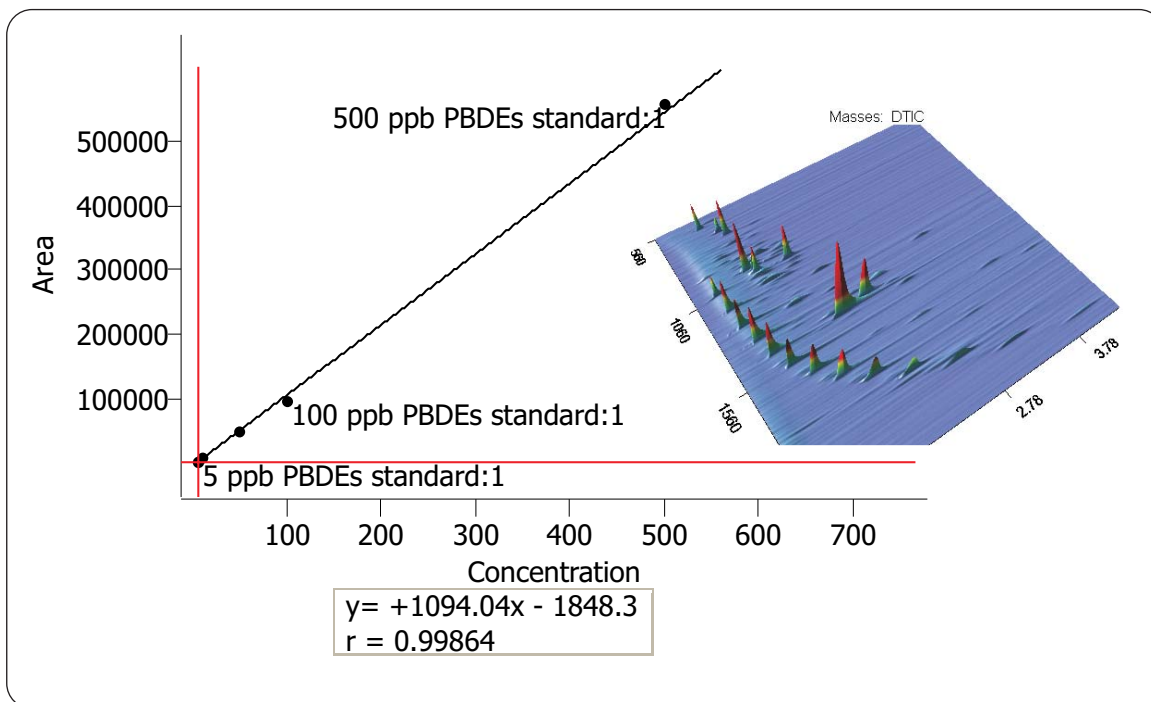


Calibration of PBDE's by GCxGC-TOFMS

Life Science and Chemical Analysis Centre
LECO Corporation, Saint Joseph, Michigan USA



A plot of the calibration curve for Tribromodiphenyl Ether and a surface plot of a 100 ppb PBDE mixture.

Columns:

30 m x 0.25 mm x 0.25 μ m RtX-1ms
1.25 m x 0.10 mm x 0.10 μ m BPX-50

TOFMS:

45 to 760 m/z @ 100 spectra/s

For questions on this analysis
e-mail us at: life_science@leco.com

For a complete listing of snapshots
and application notes visit us on the
web at www.leco.com

