

Phthalate Exposure Pattern in Breast Milk Within a Six-Month Postpartum Time in Southern Taiwan

Shen-Che Hung†, Ting-I Lin†, Jau-Ling Suen, Hsien-Kuan Liu, Pei-Ling Wu, Chien-Yi Wu, Yu-Chen S.H. Yang, San-Nan Yang and Yung-Ning Yang*

Supplementary Table S1. LOD, LOQ, and linear range of phthalate metabolites

	LOD ¹ (ng/mL)	LOQ ² (ng/mL)	linear range (ng/mL)	correlation coefficient
MEHHP	0.15	0.5	0.5~1000	R ² = 0.9998
MECPP	0.15	0.5	0.5~1000	R ² = 0.9999
MEOHP	0.15	0.5	0.5~1000	R ² = 0.9997
MEHP	0.15	0.5	0.5~1000	R ² = 0.9988
MBZP	0.3	1	1~1000	R ² = 0.9999
MIBP	0.6	2	2~1000	R ² = 0.9985
MBP	0.6	2	2~1000	R ² = 0.9994
MCMHP	0.3	1	1~1000	R ² = 0.9994

¹Limit of detection (LOD) was calculated at signal-to-noise ratio (S/N) = 3.

²Limit of quantitation (LOQ) was calculated at signal-to-noise ratio (S/N) = 10.