







Fig. 1 Concentrations of BPA and TeBBPA in breast milk collected at one week after delivery. Limits of quantitation of BPA and TeBBPA were 0.002 and 0.018 ng/g lipid, respectively. Data are mean  $\pm$  SD of three independent analyses.

Table 1 Concentration of BPA, moBBPA, 2,2'-DiBBPA, 2,6-DiBBPA, TriBBPA and TeBBPA in breast milk collected at one week after birth

Subject No	BPA	MoBBPA <sup>a</sup>	2,2'-DiBBPA <sup>a</sup>	2,6-DiBBPA <sup>a</sup>	TriBBPA <sup>a</sup>	TeBBPA <sup>a</sup>
1	8.4 $\pm$ 0.59	<LOQ	<LOQ	<LOQ	1.9 $\pm$ 0.24	1.7 $\pm$ 0.67
2	6.6 $\pm$ 0.53	<LOQ	<LOQ	<LOQ	3.0 $\pm$ 0.45	2.8 $\pm$ 0.79
3	8.9 $\pm$ 1.1	<LOQ	<LOQ	<LOQ	1.5 $\pm$ 0.31	1.5 $\pm$ 0.41
4 <sup>b</sup>	75 $\pm$ 21	<LOQ	<LOQ	<LOQ	<LOQ	0.58 $\pm$ 0.17
5	9.3 $\pm$ 3.8	<LOQ	<LOQ	0.22 $\pm$ 0.26	11 $\pm$ 0.32	1.7 $\pm$ 0.74
6	380 $\pm$ 37	<LOQ	<LOQ	<LOQ	8.6 $\pm$ 0.12	1.0 $\pm$ 0.11
7	1.4 $\pm$ 0.16	<LOQ	<LOQ	<LOQ	7.9 $\pm$ 0.37	<LOQ
8	4.7 $\pm$ 0.16	<LOQ	<LOQ	<LOQ	5.5 $\pm$ 0.53	0.95 $\pm$ 0.42
9	1.7 $\pm$ 0.036	<LOQ	<LOQ	<LOQ	12 $\pm$ 0.91	0.14 $\pm$ 0.087
10	5.4 $\pm$ 0.28	<LOQ	<LOQ	<LOQ	5.9 $\pm$ 0.70	0.24 $\pm$ 0.042
11	1.9 $\pm$ 0.066	<LOQ	0.017 $\pm$ 0.007	0.093 $\pm$ 0.047	1.6 $\pm$ 0.26	0.61 $\pm$ 0.12
12	3.4 $\pm$ 0.064	<LOQ	<LOQ	<LOQ	0.002 $\pm$ 0.003	0.70 $\pm$ 0.35
13 <sup>b</sup>	2.9 $\pm$ 0.74	<LOQ	<LOQ	<LOQ	1.3 $\pm$ 0.71	8.7 $\pm$ 3.5
14 <sup>a</sup>	21 $\pm$ 1.0	<LOQ	<LOQ	<LOQ	10 $\pm$ 1.5	5.6 $\pm$ 0.30
15	4.3 $\pm$ 0.70	<LOQ	<LOQ	<LOQ	22 $\pm$ 1.6	3.9 $\pm$ 0.80
16	2.1 $\pm$ 0.094	<LOQ	<LOQ	<LOQ	7.7 $\pm$ 0.20	1.9 $\pm$ 0.23
17	47 $\pm$ 3.7	<LOQ	<LOQ	<LOQ	0.016 $\pm$ 0.017	2.4 $\pm$ 0.53
18	67 $\pm$ 3.6	<LOQ	<LOQ	<LOQ	4.2 $\pm$ 0.35	2.2 $\pm$ 0.22
19	28 $\pm$ 1.1	<LOQ	<LOQ	<LOQ	0.24 $\pm$ 0.12	0.20 $\pm$ 0.021