

Table 5. The PBDEE in the sample

BDE# native	Soot	NIST1649	SRM sediment CZ-7006
	ng/g	ng/g	ng/g
17	< 0.01	0.03	0.64
28	0.02	0.10	1.0
47	2.7	16	31
66	< 0.01	0.36	1.7
49	4.4	0.51	2.7
85	0.12	0.86	4.5
99	4.3	27	34
100	1.1	6.8	8.4
138	0.01	< 0.01	0.84
153	0.15	0.83	3.2
154	0.31	2.4	0.55
183	< 0.01	< 0.01	5.1
190	< 0.01	< 0.01	0.27
Summa PBDEE	13	55	94