

**Quantitation Limits for PBDE Congeners by Method 1614**

<b>Congeners</b>	<b>QUANTITATION LIMITS Water (pg/L)</b>	<b>QUANTITATION LIMITS Solid (pg/g)</b>
BDE-1	25	2.5
BDE-2	25	2.5
BDE-3	25	2.5
BDE-7	25	2.5
BDE-10	25	2.5
BDE-8/11	25	2.5
BDE-12/13	25	2.5
BDE-15	25	2.5
BDE-17	25	2.5
BDE-21	25	2.5
BDE-25	25	2.5
BDE-28/33	25	2.5
BDE-30	25	2.5
BDE-32	25	2.5
BDE-35	25	2.5
BDE-37	25	2.5
BDE-47	25	2.5
BDE-49	25	2.5
BDE-51	25	2.5
BDE-54	25	2.5
BDE-66	25	2.5
BDE-71	25	2.5
BDE-75	25	2.5
BDE-77	25	2.5
BDE-79	25	2.5
BDE-82	50	5.0
BDE-85	50	5.0
BDE-99	50	5.0
BDE-100	50	5.0
BDE-105	50	5.0
BDE-116	50	5.0
BDE-118	50	5.0
BDE-119	50	5.0
BDE-120	50	5.0

**Quantitation Limits for PBDE Congeners by Method 1614 draft**

<b>Congeners</b>	<b>QUANTITATION LIMITS Water (pg/L)</b>	<b>QUANTITATION LIMITS Solid (pg/g)</b>
BDE-126	50	5.0
BDE-128	50	5.0
BDE-138	50	5.0
BDE-139	50	5.0
BDE-140	50	5.0
BDE-149	50	5.0
BDE-153	50	5.0
BDE-154	50	5.0
BDE-155	50	5.0
BDE-156/169	50	5.0
BDE-166	50	5.0
BDE-169	50	5.0
BDE-170	50	5.0
BDE-171	50	5.0
BDE-177	50	5.0
BDE-179	50	5.0
BDE-180	50	5.0
BDE-181	50	5.0
BDE-182	50	5.0
BDE-183/176	50	5.0
BDE-184	50	5.0
BDE-188	50	5.0
BDE-189	50	5.0
BDE-190	50	5.0
BDE-191	50	5.0
BDE-194	100	10
BDE-195	100	10
BDE-196	100	10
BDE-197	100	10
BDE-200	100	10
BDE-201	100	10
BDE-202	100	10
BDE-203	100	10
BDE-204	100	10
BDE-205	500	50

*Quantitation Limits for PBDE Congeners by Method 1614 draft*

Congeners	QUANTITATION LIMITS Water (pg/L)	QUANTITATION LIMITS Solid (pg/g)
BDE-206	500	50
BDE-207	100	10
BDE-208	100	10
BDE-209	500	50

Quantitation limits listed are based upon 1 L of aqueous sample, 10 g dry weight solid. Sample-specific Quantitation Limits may vary.