

**Disposition of Radioactivity 24 Hours Following Single Oral Gavage
Administration of 20 mg/kg [¹⁴C]Tetrabromobisphenol A
to Male F-344 Rats (Group 4)**

Disposition Summary^a
% Dose Recovered in Excreta and Tissues (24 hours)

Rat Identification number	50330-01	50330-02	50330-03	50330-04	Mean	SD^b
Excreta	–	–	–	–	–	–
Feces	84.46	76.59	83.32	83.28	81.9	3.59
Urine	0.27	0.28	0.36	0.68	0.40	0.19
Cage rinse	0.08	0.20	0.06	0.05	0.10	0.07
Tissues	–	–	–	–	–	–
Blood	ND ^c	ND	ND	ND	ND	–
Cecum and intestinal content	7.99	8.62	16.10	8.68	10.35	3.85
Extra-GI Tissues	0.42	0.58	0.86	0.41	0.57	0.21
Total recovery	93.22	86.27	100.70	93.10	93.32	5.89

^a The target dose was 20 mg/kg body weight (50 µCi/kg).

^b SD = standard deviation (SD). Shown is the mean ± standard deviation for the group (N = 4).

^c ND = not detectable.