

**Disposition of Radioactivity 24 and 36 Hours Following Intravenous
Administration of 20 mg/kg [¹⁴C]Tetrabromobisphenol A
to Male F-344 Rats (Group 7)**

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

Rat Identification Number	41208-01	41208-02	41208-03	41209-03	41209-02	Mean	SD^b
Excreta	–	–	–	–	–	–	–
Feces	80.54	70.14	67.13	82.30	63.96	72.81	8.18
Urine	0.02	0.35	0.30	0.34	0.00	0.20	0.18
Cage rinse	0.09	0.12	0.13	0.13	0.00	0.09	0.06
Blood	0.10	0.09	0.11	c	c	0.10	0.01
Total tissues	9.11	6.13	5.28	d	d	6.84	2.01
Total recovery	89.86	76.83	72.95	d	d	79.88	8.86

^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 = 5 at 24 hours (h) for excreta).

^c Blood was not drawn at 24 h time point from these animals.

^d Animals were sacrificed at 36 h.

Disposition Summary^a
% Dose Recovered in Excreta and Blood (36 hours)

Rat Identification Number	41209-03	41209-02	Mean	SD^b
Excreta	–	–	–	–
Feces	91.37	72.47	81.92	13.36
Urine	0.01	0.00	0.01	0.01
Cage rinse	0.01	0.00	0.01	0.01
Blood	0.08	0.09	0.09	0.01
Total recovery^c	91.47	72.56	82.02	13.37

^a The target dose was 20 mg/kg body weight (50 µCi/kg). Animals were sacrificed at 36 hours (h).

^b SD = standard deviation (SD). Shown is the mean ± standard deviation for the group (N = 2 at 36 h for excreta).

^c Total does not include tissues and GI tract at 36 h.