

**Disposition of Radioactivity 48 Hours Following Intravenous Administration
of 20 mg/kg [¹³C, ¹⁴C]1-Bromopropane to Male Fischer 344 Rats via Tethered Cannulae (Study I)**

% Dose Recovered in Excreta and Carcass^a

Sample	% Dose Recovered Mean ± SD
Urine	14.4 ± 2.5
Feces	0.5 ± 0.1
VOC	47.0 ± 4.3
CO ₂	14.7 ± 1.1
Carcass ^b	5.0 ± 0.8
Total % Dose Recovered	81.6 ± 8.2

^a Values are mean ± standard deviation (SD) for four rats. Four male rats were dosed with [¹³C, ¹⁴C]1-bromopropane by intravenous infusion over 3 minutes through a tethered cannula; The total dose received was 20.8 ± 1.2 mg/kg which contained 20 mg/kg [¹³C]1-bromopropane and 0.8 mg/kg [¹⁴C]1-bromopropane. The average amount of radioactivity received was 4.1 ± 0.1 µCi/rat

^b Carcass values include liver and blood.

Concentration of Radiolabel in Liver (48 hours)^a

Tissue	ng-eq per g tissue	Tissue/Blood Ratio	Percent Dose in Total Tissue
Liver	4090 ± 669	3.28 ± 1.04	1.49 ± 0.24

^a Values are mean ± standard deviation (SD) for four rats.