

**Excretion of Radioactivity 24 Hours Following Gavage Administration of 150 mg/kg
[¹⁴C]Bisphenol S to Male Harlan Sprague Dawley Rats with Bile Duct Catheters – Group 5**

Percent of Dose Recovered in Excreta and Bile

Sample	Collection Interval (h)	5_01	5_02	5_03	5_04	Mean	SD
Urine	0 to 8	4.14	11.61	10.8	11.57	9.53	3.61
Urine	8 to 24	8.18	3.16	3.31	19.7	8.58	7.76
-	Subtotal	12.3	14.8	14.1	31.3	18.1	8.82
Cage Rinse	0 to 8	40.6	6.15	5.24	7.97	15.0	17.1
Cage Rinse	8 to 24	1.02	0.79	1.08	1.49	1.09	0.29
-	Subtotal	41.6	6.94	6.32	9.46	16.1	17.1
Urine + Cage Rinse	Subtotal	53.9	21.7	20.4	40.7	34.2	16.1
Feces	0 to 24	0.64	0.04	1.05	0.54	0.57	0.42
-	Subtotal	0.64	0.04	1.05	0.54	0.57	0.41
Bile	0 to 1	5.32	9.98	5.6	10.72	7.89	2.85
Bile	1 to 2	8.55	23.96	16.9	12.63	15.5	6.58
Bile	2 to 4	5.56	9.36	16.5	11.78	10.8	4.56
Bile	4 to 8	11.75	8.09	15.9	5.34	10.3	4.58
Bile	8 to 12	2.39	4.57	6.4	3.24	4.16	1.76
Bile	12 to 24	2.37	4.89	4.5	5.15	4.22	1.27
-	Subtotal	35.9	60.9	65.7	48.9	52.8	13.3
Total	-	90.5	82.6	87.1	90.1	87.6	3.64

SD = standard deviation.