

**Experiment Number:** 05184-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 12:31:39

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C55425B

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 05184-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 12:31:39

First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppb	329.27±25.979	10	0.1688±0.0187	0.5129±0.0423	10	0.2662±0.0159	0.8103±0.0408	10
1000 ppb	302.72±20.947	10						
125 ppb	333.95±17.725	10						
250 ppb	331.9±18.973	10						
500 ppb	320.86±31.585	10	0.1703±0.0133	0.5146±0.0494	10	0.2683±0.0135	0.8104±0.0555	10
62.5 ppb	336.76±23.610	10	0.1610±0.0135	0.5066±0.068	10	0.2649±0.0181	0.8326±0.0931	10
			0.1668±0.0137	0.4969±0.0442	10	0.2676±0.0219	0.7968±0.0661	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 05184-03  
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014  
Time Report Requested: 12:31:39  
First Dose M/F: NA / NA  
Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppb	0.99±0.0885	3.0055±0.0895	10	1.09±0.0905	3.3105±0.0853	10	11.282±1.3091	34.220±1.9513	10
1000 ppb	0.959±0.0528	3.1734±0.1453**	10	1.072±0.0984	3.5386±0.1619**	10	10.685±1.0541	35.274±2.0804	10
125 ppb	0.964±0.0789	2.8835±0.1235	10	1.098±0.1064	3.2819±0.172	10	11.494±0.8280	34.410±1.4668	10
250 ppb	0.968±0.0431	2.9203±0.1145	10	1.137±0.0882	3.4261±0.1917	10	11.569±0.9369	34.829±1.4701	10
500 ppb	0.984±0.0777	3.0749±0.1515	10	1.082±0.1280	3.3685±0.1350	10	11.484±1.5283	35.711±1.8643	10
62.5 ppb	1.001±0.0842	2.9742±0.1739	10	1.159±0.1052	3.4409±0.1813	10	11.68±1.0096	34.669±1.4383	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 05184-03  
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014  
Time Report Requested: 12:31:40  
First Dose M/F: NA / NA  
Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppb	1.633±0.2279	4.9534±0.4958	10	1.4468±0.0974	4.4012±0.2024	10	1.3902±0.0891	4.2294±0.1814	10
1000 ppb	1.688±0.2295	5.5807±0.6945*	10				1.3599±0.0709	4.4996±0.1744*	10
125 ppb	1.681±0.1563	5.0423±0.5142	10				1.3938±0.0877	4.1737±0.1389	10
250 ppb	1.67±0.1778	5.0403±0.5407	10	1.4320±0.0566	4.3204±0.1530	10	1.3477±0.0955	4.0703±0.3340	10
500 ppb	1.665±0.2322	5.1820±0.4027	10	1.4028±0.0726	4.4106±0.4839	10	1.3645±0.0816	4.2704±0.2479	10
62.5 ppb	1.685±0.1863	5.0034±0.4571	10	1.4560±0.0983	4.3325±0.2774	10	1.405±0.0778	4.1822±0.2446	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 05184-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 12:31:40

First Dose M/F: NA / NA

Lab: NA

---

MALE	Thymus		
	Absolute	Relative	N
0 ppb	0.3101±0.0249	0.9440±0.0692	10
1000 ppb	0.2776±0.0380	0.9185±0.1218	10
125 ppb	0.3046±0.0286	0.9148±0.1020	10
250 ppb	0.3335±0.0321	1.0058±0.0919	10
500 ppb	0.3457±0.0511	1.0841±0.1698*	10
62.5 ppb	0.3246±0.0517	0.9632±0.1343	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

**Experiment Number:** 05184-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 12:31:40

**First Dose M/F:** NA / NA

**Lab:** NA

\*\*\*END OF MALE DATA\*\*\*

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean  $\pm$  standard deviation in grams; Relative weight is given as mean  $\pm$  standard deviation in mg organ weight/g body weight

Experiment Number: 05184-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 12:31:40

First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppb	195.51±9.6818	10	0.673±0.0485	3.4426±0.1843	10	0.671±0.0417	3.4320±0.1279	10
1000 ppb	175.02±16.876	10	0.667±0.0636	3.8217±0.2657**	10	0.652±0.0839	3.7213±0.2380**	10
125 ppb	198.33±12.403	10	0.683±0.0565	3.4456±0.2239	10	0.685±0.0512	3.4545±0.1570	10
250 ppb	190.35±13.994	9	0.6833±0.0514	3.5970±0.2606	9	0.7066±0.0377	3.7192±0.1528*	9
500 ppb	187.37±13.023	10	0.673±0.0400	3.5980±0.1792	10	0.678±0.0459	3.6269±0.2463*	10
62.5 ppb	194.62±11.324	10	0.682±0.0498	3.5068±0.2025	10	0.687±0.0764	3.5253±0.2634	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 05184-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 12:31:40

First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppb	6.484±0.4815	33.167±1.962	10	1.192±0.0923	6.1099±0.5739	10	0.2755±0.0252	1.4089±0.1047	10
1000 ppb	5.888±0.7651	33.544±2.0674	10	1.174±0.1724	6.7159±0.7807	10	0.2274±0.0202**	1.2674±0.1331	9
125 ppb	6.459±0.5411	32.570±1.9550	10	1.297±0.162	6.5353±0.6779	10	0.2626±0.0376	1.3233±0.1647	10
250 ppb	6.4177±0.829	33.681±3.2675	9	1.29±0.2451	6.7534±0.9509	9	0.2571±0.0307	1.3527±0.1565	9
500 ppb	6.146±0.4785	32.802±1.1533	10	1.182±0.1180	6.3127±0.4874	10	0.259±0.0173	1.3842±0.0700	10
62.5 ppb	6.584±0.9780	33.741±3.7696	10	1.265±0.1754	6.4836±0.6435	10	0.2706±0.0236	1.3972±0.1727	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight



**Experiment Number:** 05184-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 12:31:40

**First Dose M/F:** NA / NA

**Lab:** NA

**\*\* END OF REPORT \*\***

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean  $\pm$  standard deviation in grams; Relative weight is given as mean  $\pm$  standard deviation in mg organ weight/g body weight