

Experiment Number: 05198-03
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 00:26:03
First Dose M/F: NA / NA
Lab: NA

C Number:	C54853B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both

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MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	314.89±14.450	10	0.1851±0.0086	0.5885±0.0284	10	0.4435±0.0213	1.4102±0.0739	10
10000 ppm	235.6±14.366	10	0.0813±0.0097**	0.3446±0.0283**	10	0.1992±0.0254**	0.8439±0.0779**	10
1250 ppm	308.61±11.888	10						
2500 ppm	295.45±11.860	10	0.1901±0.0103	0.6444±0.0416	10	0.4470±0.0220	1.5141±0.0719	10
5000 ppm	294.88±23.702	10	0.1731±0.0111*	0.5892±0.0459	10	0.4166±0.0242*	1.4198±0.1274	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

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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.2399±0.2540	3.9271±0.6996	10	1.0792±0.1000	3.4249±0.2428	10	10.152±0.9880	32.206±2.2619	10
10000 ppm	1.0706±0.1161*	4.5537±0.5131	10	0.9012±0.0742**	3.8266±0.2320**	10	6.5079±0.3992**	27.638±1.0156**	10
1250 ppm	1.3234±0.1663	4.3041±0.6439	10	1.0836±0.0878	3.5072±0.1832	10	9.9536±1.0168	32.246±2.9447	10
2500 ppm	1.2350±0.1574	4.1785±0.4911	10	1.0433±0.0676	3.5318±0.1874	10	9.2692±0.6072*	31.382±1.8148	10
5000 ppm	1.1377±0.1711	3.8568±0.4709	10	1.0312±0.0870	3.4980±0.1292	10	9.3944±0.9381*	31.858±1.8563	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.6259±0.2969	5.1464±0.7821	10	1.4588±0.0754	4.6364±0.2287	10	1.3939±0.0682	4.4288±0.1621	10
10000 ppm	1.3738±0.1298*	5.8473±0.6013	10	0.7265±0.1314**	3.0935±0.5696**	10	0.6181±0.1319**	2.6224±0.5544**	10
1250 ppm	1.6791±0.2443	5.4474±0.8161	10				1.4312±0.0733	4.6379±0.1652	10
2500 ppm	1.7462±0.3176	5.9066±0.9822	10	1.5186±0.0628	5.1443±0.2286	10	1.4434±0.0494	4.8899±0.1916**	10
5000 ppm	1.5426±0.1663	5.2787±0.3968	9	1.4097±0.0798	4.7941±0.2636	10	1.3415±0.0789	4.5634±0.2832	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2991±0.0612	0.9477±0.1737	10
10000 ppm	0.1535±0.0362**	0.6531±0.1551**	10
1250 ppm	0.2697±0.0648	0.8734±0.1992	10
2500 ppm	0.2127±0.0148**	0.7212±0.0604*	10
5000 ppm	0.2579±0.0325**	0.8733±0.0631*	10

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END OF MALE DATA

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	184.65±10.201	10	0.6883±0.1034	3.7296±0.5407	10	0.6782±0.0245	3.6816±0.2099	10
10000 ppm	148.69±3.5041	10	0.6162±0.0613	4.1431±0.3831*	10	0.6361±0.0313*	4.2784±0.1897**	10
1250 ppm	183.27±10.135	10	0.7168±0.1146	3.9019±0.4821	10	0.6828±0.0638	3.7424±0.4888	10
2500 ppm	176.7±4.5638	10	0.6714±0.0387	3.8001±0.2012	10	0.6686±0.0321	3.7869±0.2128	10
5000 ppm	173.36±8.9583	10	0.6737±0.0905	3.8810±0.4199	10	0.6632±0.0166	3.8323±0.1667	10

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	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.3829±0.2837	29.221±2.0432	10	1.1094±0.1199	6.0144±0.6291	10	0.2142±0.0402	1.1610±0.2150	10
10000 ppm	5.0452±0.3517	33.934±2.285**	10	0.9909±0.0919	6.6612±0.5575*	10	0.0692±0.0174**	0.4655±0.1152**	10
1250 ppm	5.2389±0.5463	28.549±2.0410	10	1.0589±0.0885	5.7798±0.3988	10	0.2096±0.0212	1.1462±0.1277	10
2500 ppm	5.0835±0.3113	28.760±1.4268	10	1.1021±0.0880	6.2355±0.4409	10	0.2207±0.0426	1.2490±0.2401	10
5000 ppm	5.0009±0.3176	28.859±1.4096	10	1.1093±0.1511	6.4165±0.9526	10	0.1859±0.0292	1.0701±0.1417	10

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