

Experiment Number: 02200-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 14:29:12

First Dose M/F: NA / NA

Lab: NA

C Number: C02200B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	352.16±19.931	10	0.1619±0.0144	0.4601±0.0376	10	0.4362±0.0259	1.2393±0.0492	10
1000 ppm	330.07±24.951	10	0.1610±0.0132	0.4888±0.0352	10	0.4316±0.0276	1.3094±0.0482*	10
125 ppm	350.59±11.424	10	0.1651±0.0087	0.4714±0.0308	10	0.4356±0.0285	1.2419±0.0589	10
1500 ppm	312.51±21.592	10	0.153±0.0145	0.4915±0.0569	10	0.4221±0.0238	1.3543±0.0883**	10
250 ppm	338.75±20.256	10						
500 ppm	343.5±15.200	10	0.1657±0.0109	0.4828±0.0302	10	0.4368±0.0234	1.2724±0.0558	10

*p < 0.05

**p < 0.01

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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.98±0.0577	2.7830±0.0569	10	1.147±0.0965	3.2566±0.1941	10	11.615±1.1470	32.928±1.7575	10
1000 ppm	0.944±0.0709	2.8604±0.0478	10	1.223±0.1159	3.7014±0.1211**	10	13.289±1.6437**	40.159±2.4230**	10
125 ppm	0.991±0.0582	2.8270±0.1506	10	1.171±0.0657	3.3396±0.1413	10	11.99±0.8488	34.215±2.3917	10
1500 ppm	0.915±0.0726	2.9278±0.1157**	10	1.205±0.0870	3.8580±0.1582**	10	12.941±1.3173**	41.387±2.6374**	10
250 ppm	0.98±0.0676	2.8937±0.1222	10	1.16±0.0641	3.4282±0.1547*	10	11.747±0.7989	34.685±1.4223	10
500 ppm	0.982±0.0484	2.8600±0.1080	10	1.199±0.0752	3.4903±0.1463**	10	12.332±0.9224	35.907±2.2472**	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	2.06±0.3888	5.8507±1.0471	10	1.4199±0.0927	4.0370±0.2582	10	1.345±0.1785	3.8126±0.4189	10
1000 ppm	1.9004±0.2398	5.7536±0.5495	10	1.4197±0.0973	4.3043±0.1049**	10	1.3875±0.1014	4.2053±0.0971**	10
125 ppm	2.066±0.2351	5.8926±0.6512	10	1.4330±0.0594	4.0877±0.1052	10	1.3832±0.0948	3.9452±0.2336	10
1500 ppm	1.908±0.4201	6.1334±1.4362	10	1.4327±0.0814	4.5934±0.2470**	10	1.4183±0.0571	4.5505±0.2421**	10
250 ppm	1.916±0.1813	5.6709±0.5883	10				1.3734±0.0815	4.0588±0.2022*	10
500 ppm	2.093±0.2088	6.0952±0.5624	10	1.4129±0.0774	4.1124±0.0901	10	1.3878±0.0638	4.0415±0.1199*	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3217±0.0398	0.9123±0.0860	10
1000 ppm	0.2976±0.032	0.9047±0.1023	10
125 ppm	0.3154±0.0371	0.8994±0.1010	10
1500 ppm	0.2723±0.0384**	0.8692±0.0875	10
250 ppm	0.3273±0.0449	0.9646±0.1055	10
500 ppm	0.3054±0.0260	0.8896±0.0739	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	198.49±10.127	10	0.659±0.0255	3.3235±0.1187	10	0.625±0.0395	3.1533±0.2168	10
1000 ppm	190.98±10.586	10	0.656±0.0267	3.4389±0.1179	10	0.696±0.0414**	3.6545±0.3060**	10
125 ppm	191.71±8.9258	10	0.639±0.0288	3.3344±0.0925	10	0.639±0.0474	3.3347±0.2214	10
1500 ppm	182.94±12.149	10	0.651±0.0414	3.5606±0.1139**	10	0.706±0.0306**	3.8696±0.2293**	10
250 ppm	193.62±10.903	10	0.645±0.0340	3.3357±0.1711	10	0.636±0.0279	3.2918±0.1964	10
500 ppm	187.61±15.341	10	0.624±0.0437	3.3310±0.1425	10	0.622±0.0569	3.3198±0.2205	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.079±0.5433	30.626±2.1886	10	1.139±0.0810	5.7401±0.3238	10	0.2494±0.0232	1.2587±0.125	10
1000 ppm	6.841±0.5133*	35.870±2.7333**	10	1.141±0.0876	5.9716±0.2565	10	0.241±0.0252	1.2618±0.1110	10
125 ppm	6.134±0.7107	31.939±2.6670	10	1.156±0.0977	6.0270±0.3672	10	0.2369±0.0286	1.2390±0.1692	10
1500 ppm	7.402±0.6573**	40.458±2.3496**	10	1.155±0.1380	6.3071±0.5398**	10	0.2086±0.0257**	1.1385±0.1000	10
250 ppm	6.0±0.4993	30.956±1.2158	10	1.173±0.0773	6.0640±0.3461	10	0.2285±0.0195	1.1863±0.1477	10
500 ppm	6.082±0.8502	32.353±2.7409	10	1.154±0.1369	6.1453±0.4450	10	0.2457±0.0202	1.3127±0.1034	10

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