

Experiment Number: 05199-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:08:54

First Dose M/F: NA / NA

Lab: NA

C Number: C62135

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	39.15±2.6580	10	0.0162±0.0022	0.4148±0.0580	10	0.0449±0.0025	1.1514±0.0664	10
10000 ppm	30.09±3.0946	10						
2000 ppm	39.58±2.6148	10	0.0169±0.0030	0.4277±0.0618	10	0.0461±0.0058	1.1634±0.0878	10
4000 ppm	40.77±2.6004	10	0.0162±0.0016	0.4012±0.0575	10	0.0415±0.0031	1.0226±0.1033**	10
6000 ppm	37.84±2.7753	10	0.0129±0.0029*	0.3451±0.0847	10	0.0305±0.0041**	0.8069±0.0985**	10
8000 ppm	37.133±2.3890	9						

*p < 0.05

**p < 0.01

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Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1650±0.0189	4.2444±0.6507	10	0.2875±0.0385	7.3551±0.9346	10	1.4605±0.2694	37.298±6.3333	10
10000 ppm	0.1648±0.0113	5.5207±0.6079**	10	0.3103±0.0423*	10.316±0.9323**	10	1.5779±0.2571	52.213±4.7349**	10
2000 ppm	0.1734±0.0138	4.4021±0.4764	10	0.2883±0.0181	7.2972±0.3838	10	1.4982±0.1600	37.795±2.2511	10
4000 ppm	0.1679±0.0103	4.1338±0.3642	10	0.2926±0.0353	7.1956±0.9289	10	1.7167±0.1667*	42.171±4.0887*	10
6000 ppm	0.1721±0.0162	4.5537±0.3333	10	0.2897±0.0233	7.6569±0.2884	10	1.7151±0.2102*	45.201±2.9966**	10
8000 ppm	0.1722±0.0119	4.6423±0.2259	9	0.3404±0.0353*	9.1656±0.6768**	9	1.8149±0.2013**	48.826±3.5837**	9

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2455±0.0269	6.2640±0.4726	10	0.1141±0.0044	2.9268±0.2130	10	0.1213±0.0075	3.1113±0.2589	10
10000 ppm	0.2350±0.02	7.8998±1.2024**	10				0.0230±0.0044**	0.7767±0.1773**	10
2000 ppm	0.2707±0.0669	6.9312±2.0294	9	0.1132±0.0097	2.8620±0.1855	10	0.1203±0.0101	3.0406±0.1757	10
4000 ppm	0.2666±0.0406	6.5563±1.0406	10	0.0967±0.0093**	2.3752±0.2129**	10	0.1021±0.0091**	2.5108±0.2274**	10
6000 ppm	0.2666±0.0497	7.0685±1.4088	10	0.0245±0.0034**	0.6516±0.1027**	10	0.0287±0.0048**	0.7655±0.1490**	10
8000 ppm	0.2632±0.0385	7.0643±0.6576	9				0.0258±0.0033**	0.6927±0.0518**	9

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0459±0.0114	1.1701±0.2602	10
10000 ppm	0.0228±0.0094**	0.7565±0.2860**	10
2000 ppm	0.0466±0.0115	1.1800±0.2878	10
4000 ppm	0.0470±0.0196	1.1525±0.4565	10
6000 ppm	0.0392±0.0078	1.0422±0.2253	10
8000 ppm	0.0363±0.0140	0.9762±0.3554	9

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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	29.72±2.2419	10	0.1228±0.0108	4.1627±0.5670	10	0.1853±0.0134	6.2603±0.5550	10
10000 ppm	23.85±2.7064	10	0.1274±0.0111	5.3761±0.4806**	10	0.2094±0.0190	8.8752±1.2387**	10
2000 ppm	29.31±2.2168	10	0.1297±0.019	4.4383±0.6071	10	0.2273±0.0168**	7.7986±0.8622*	10
4000 ppm	29.62±3.2051	10	0.1444±0.0180*	4.8785±0.3444*	10	0.2116±0.0307	7.1831±1.0318*	10
6000 ppm	27.17±3.9237	10	0.1274±0.0169	4.8090±1.1112*	10	0.2059±0.0327	7.7284±1.7866**	10
8000 ppm	26.0±2.9691	10	0.1300±0.0126	5.0443±0.6018**	10	0.2011±0.0173	7.8230±1.0780**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.2415±0.1480	42.079±6.8500	10	0.2408±0.0446	8.1096±1.4226	10	0.0483±0.0083	1.6315±0.2693	10
10000 ppm	1.1802±0.1063	49.905±5.7435	10	0.2530±0.0668	10.544±2.2017**	10	0.0258±0.0110**	1.093±0.4475**	10
2000 ppm	1.3753±0.1464	47.030±4.9561	10	0.2385±0.0198	8.1959±1.0254	10	0.0550±0.0156	1.8936±0.6011	10
4000 ppm	1.3611±0.1826	46.016±4.6184	10	0.2419±0.0683	8.1847±2.1240	10	0.0492±0.0085	1.6692±0.2774	10
6000 ppm	1.2622±0.1322	47.579±10.328	10	0.2736±0.0459	10.223±1.9273*	10	0.0418±0.0066	1.5686±0.3304	10
8000 ppm	1.1856±0.1559	46.148±8.1955	10	0.2509±0.0503	9.7116±1.8661*	10	0.0374±0.0092*	1.4566±0.3979	10

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