

Experiment Number: 05185-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 11:39:18

First Dose M/F: NA / NA

Lab: NA

C Number: C61052B

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	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	34.77±2.6221	10	0.4853±0.0196	14.037±1.2931	10	0.0165±0.0022	0.4760±0.0670	10
10 ppm	35.05±2.9338	10	0.4786±0.0306	13.710±1.0864	10	0.0160±0.0015	0.4593±0.0436	10
150 ppm	35.61±3.4690	10	0.4803±0.0206	13.566±1.0327	10			
25 ppm	35.34±3.3863	10	0.4882±0.0166	13.922±1.3260	10			
300 ppm	34.6±1.2292	10	0.4803±0.0176	13.897±0.7268	10	0.0149±0.0017	0.4323±0.0477	10
75 ppm	34.96±2.4896	10	0.497±0.0186	14.265±0.8951	10	0.0169±0.0028	0.4879±0.1041	9

*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	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.0424±0.0025	1.2245±0.0651	10	0.1789±0.0263	5.1546±0.7339	10	0.3699±0.0267	10.678±0.9584	10
10 ppm	0.0434±0.0029	1.2408±0.0409	10	0.1692±0.0205	4.8250±0.4108	10	0.3595±0.0357	10.293±1.0629	10
150 ppm				0.1565±0.0161	4.4133±0.4515**	10	0.3324±0.0420	9.6073±1.3453	9
25 ppm				0.1738±0.0258	4.9069±0.4264	10	0.3676±0.0436	10.406±0.8211	10
300 ppm	0.0431±0.0075	1.2449±0.1899	10	0.166±0.0150	4.7957±0.3705	10	0.3573±0.0345	10.321±0.8535	10
75 ppm	0.0449±0.0015	1.2890±0.1133	9	0.1553±0.0135*	4.4517±0.3754**	10	0.3522±0.0396	10.075±0.8669	10

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MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.885±0.1336	54.338±3.5343	10	0.2007±0.0361	5.7559±0.7627	10	0.1211±0.0114	3.4915±0.3412	10
10 ppm	1.9487±0.2511	55.641±6.1972	10	0.2029±0.0326	5.8114±0.9400	10	0.1218±0.0065	3.4929±0.2676	10
150 ppm	1.9328±0.2141	54.384±4.5572	10	0.1931±0.0280	5.4405±0.7335	10	0.1183±0.0152	3.3315±0.4221	10
25 ppm	1.9723±0.2645	55.698±3.8450	10	0.2184±0.0377	6.1597±0.6622	10	0.1328±0.0293	3.7753±0.8251	10
300 ppm	1.7901±0.1154	51.749±3.0106	10	0.2154±0.0238	6.2427±0.8315	10	0.1190±0.0077	3.4445±0.2492	10
75 ppm	1.8824±0.1401	54.085±5.5231	10	0.2131±0.0426	6.1325±1.1757	9	0.1197±0.009	3.4351±0.2688	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0345±0.0064	0.9972±0.2091	10
10 ppm	0.0312±0.0090	0.8902±0.2468	10
150 ppm	0.0332±0.0086	0.9407±0.2654	10
25 ppm	0.028±0.0061	0.7970±0.1836	10
300 ppm	0.0294±0.0066	0.8505±0.1966	10
75 ppm	0.0342±0.0085	0.9795±0.2375	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	33.67±4.4512	10	0.5014±0.0134	15.095±1.7602	10	0.1458±0.0124	4.3699±0.4512	10
10 ppm	32.86±2.7121	10	0.5125±0.0133	15.696±1.4010	10	0.1404±0.0147	4.2853±0.4549	10
150 ppm	31.611±3.5427	9	0.4938±0.0284	15.834±2.2045	9	0.1437±0.0206	4.5421±0.3245	9
25 ppm	32.76±2.5448	10	0.5066±0.0340	15.547±1.6127	10	0.1512±0.0160	4.6374±0.6031	10
300 ppm	28.366±1.0805	9	0.4953±0.0185	17.477±0.7710**	9	0.1415±0.0124	4.9836±0.2831**	9
75 ppm	32.03±4.6928	10	0.4895±0.0287	15.589±2.4736	10	0.1404±0.0134	4.4463±0.5955	10

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2511±0.0316	7.5276±1.0774	10	1.7707±0.323	52.568±6.8145	10	0.2207±0.0562	6.4950±1.1238	10
10 ppm	0.2648±0.0239	8.0809±0.6946	10	1.7733±0.1536	54.189±5.5059	10	0.2127±0.0241	6.5271±1.0229	10
150 ppm	0.2331±0.0293	7.4329±1.1418	9	1.7416±0.2466	55.041±3.7785	9	0.2165±0.0269	6.9109±1.0888	9
25 ppm	0.252±0.0365	7.7178±1.1757	10	1.7408±0.2110	53.202±5.8079	10	0.2302±0.0531	7.1136±2.0331	10
300 ppm	0.2385±0.0233	8.4129±0.7797	9	1.485±0.1492*	52.413±5.5509	9	0.2518±0.0534	8.8557±1.7606**	9
75 ppm	0.2409±0.0399	7.5918±1.1587	10	1.6999±0.2484	53.336±5.3605	10	0.2123±0.0504	6.7614±1.8491	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0468±0.0091	1.4054±0.2829	10
10 ppm	0.0416±0.0116	1.2739±0.3577	10
150 ppm	0.0442±0.0123	1.3852±0.2977	9
25 ppm	0.0443±0.0096	1.3702±0.3646	10
300 ppm	0.0397±0.0081	1.4051±0.2961	9
75 ppm	0.0404±0.0088	1.2967±0.3700	10

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