

Experiment Number: 05204-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:27:13

First Dose M/F: NA / NA

Lab: NA

C Number: C62351

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	36.53±2.4540	10	0.0215±0.0038	0.5918±0.1089	10	0.0529±0.0068	1.4530±0.1956	10
10000 ppm	27.72±1.3045	10	0.0168±0.0025**	0.6063±0.0897	10	0.0431±0.0045**	1.5587±0.1509	10
1250 ppm	34.89±3.2875	10						
2500 ppm	34.89±2.1418	10	0.0195±0.0034	0.5631±0.0989	9	0.0471±0.0044*	1.3518±0.1152	10
5000 ppm	31.33±2.6306	10	0.0189±0.0033	0.6074±0.1102	10	0.0475±0.0047*	1.5224±0.1711	10
675 ppm	35.11±1.5007	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	0.2±0.0447	5.5195±1.4294	10	0.325±0.019	8.9410±0.8945	10	1.649±0.1190	45.190±2.5619	10
10000 ppm	0.156±0.0189**	5.6349±0.7039	10	0.254±0.0157**	9.1706±0.5229	10	1.604±0.0943	57.895±2.8998**	10
1250 ppm	0.169±0.0207*	4.8520±0.4892	10	0.319±0.0260	9.18±0.7568	10	1.741±0.1324	50.034±2.8417**	10
2500 ppm	0.163±0.0188**	4.6657±0.3827	10	0.314±0.0245	9.0132±0.6681	10	1.793±0.0874*	51.462±2.0848**	10
5000 ppm	0.163±0.0294**	5.1948±0.7522	10	0.282±0.0253**	9.0113±0.5693	10	1.688±0.1287	53.942±2.0093**	10
675 ppm	0.17±0.0305*	4.8771±1.1192	10	0.321±0.0233	9.1474±0.6012	10	1.703±0.1257	48.517±3.0372**	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.245±0.0527	6.7772±1.6946	10	0.1219±0.0081	3.3419±0.1828	10	0.1277±0.0085	3.5070±0.3022	10
10000 ppm	0.26±0.06	9.3481±1.9888**	10	0.1115±0.0075**	4.0245±0.2003**	10	0.1165±0.0071*	4.2041±0.2053**	10
1250 ppm	0.258±0.0559	7.4697±1.7930	10				0.1211±0.0088	3.4887±0.3108	10
2500 ppm	0.226±0.046	6.4696±1.1944	10	0.1171±0.0083	3.3623±0.2253	10	0.1226±0.0096	3.5201±0.2849	10
5000 ppm	0.25±0.0514	7.9554±1.3602	10	0.1157±0.0083	3.7058±0.2878**	10	0.1217±0.0075	3.8999±0.2943**	10
675 ppm	0.266±0.0560	7.5910±1.6649	10				0.1228±0.0051	3.5040±0.2212	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0501±0.0100	1.3714±0.2664	10
10000 ppm	0.0455±0.0063	1.644±0.2352	10
1250 ppm	0.0545±0.0086	1.5639±0.2204	10
2500 ppm	0.0512±0.0115	1.4688±0.3247	10
5000 ppm	0.0486±0.0095	1.5537±0.2906	10
675 ppm	0.0518±0.0087	1.4710±0.2167	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	33.82±2.5706	10	0.153±0.0211	4.5454±0.6933	10	0.215±0.0171	6.3846±0.6515	10
10000 ppm	24.39±1.4925	10	0.126±0.0143*	5.1832±0.6495*	10	0.197±0.0116	8.0907±0.4862**	10
1250 ppm	34.64±3.3062	10	0.154±0.0183	4.4780±0.6821	10	0.238±0.0103	6.9163±0.5851	10
2500 ppm	33.18±1.3036	10	0.157±0.0254	4.7355±0.7824	10	0.252±0.0393**	7.6099±1.2651**	10
5000 ppm	29.82±2.458	10	0.158±0.0253	5.3250±0.9261*	10	0.23±0.0316	7.7856±1.4622**	10
675 ppm	34.67±1.8006	10	0.162±0.023	4.6901±0.7418	10	0.232±0.0091	6.7052±0.3878	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.427±0.1198	42.229±2.3109	10	0.232±0.0431	6.9471±1.7339	10	0.0624±0.0128	1.8436±0.3270	10
10000 ppm	1.362±0.0944	55.900±3.2619**	10	0.229±0.0472	9.4521±2.1435**	10	0.0499±0.0056*	2.0486±0.2284	10
1250 ppm	1.819±0.1817**	52.563±2.8448**	10	0.234±0.0337	6.7558±0.7133	10	0.0634±0.0113	1.8302±0.2784	10
2500 ppm	1.825±0.0995**	55.009±2.1992**	10	0.236±0.0521	7.1219±1.6029	10	0.0655±0.0108	1.9777±0.3418	10
5000 ppm	1.61±0.1160**	54.101±2.8438**	10	0.268±0.0626	9.0587±2.4054*	10	0.0588±0.0107	1.9809±0.3993	10
675 ppm	1.625±0.0998**	46.894±2.1841**	10	0.254±0.0577	7.3264±1.6081	10	0.0636±0.0133	1.8299±0.3663	10

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