

Experiment Number: 05205-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:51:22

First Dose M/F: NA / NA

Lab: NA

C Number: C60537B

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	33.01±1.4278	10	0.0170±0.0019	0.5171±0.0637	10	0.0484±0.0063	1.4754±0.2327	10
10000 ppm	29.86±2.3286	10	0.0145±0.0047	0.4839±0.1568	10	0.0444±0.0039	1.4943±0.1391	10
1250 ppm	33.29±2.2883	10						
2500 ppm	32.3±1.5797	10	0.0170±0.0041	0.5303±0.1316	10	0.0460±0.0063	1.4267±0.1891	10
5000 ppm	31.12±1.3798	10	0.0179±0.0027	0.5800±0.0971	10	0.0460±0.0048	1.4791±0.1357	10
675 ppm	32.86±2.2969	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	0.171±0.0172	5.1897±0.5827	10	0.273±0.0211	8.2793±0.6868	10	1.423±0.0636	43.153±2.1488	10
10000 ppm	0.149±0.0191*	4.9859±0.4536	10	0.267±0.0226	8.9486±0.4757	10	1.741±0.1658**	58.289±2.8624**	10
1250 ppm	0.162±0.0204	4.8868±0.7081	10	0.3±0.0305	9.0033±0.5010	10	1.649±0.0800**	49.620±1.8941**	10
2500 ppm	0.155±0.0259	4.8072±0.846	10	0.271±0.0191	8.3907±0.4321	10	1.494±0.0761**	46.280±1.7388**	10
5000 ppm	0.147±0.0163*	4.7181±0.3976	10	0.262±0.0282	8.4426±1.0286	10	1.623±0.1123**	52.133±2.3288**	10
675 ppm	0.175±0.0206	5.3469±0.6829	10	0.281±0.0223	8.6102±1.1247	10	1.499±0.0882	45.722±2.7836*	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.205±0.0327	6.2336±1.0773	10	0.1165±0.0105	3.5407±0.3987	10	0.1214±0.0119	3.6906±0.4567	10
10000 ppm	0.241±0.0477	8.0805±1.5591**	10	0.1145±0.0077	3.854±0.3734	10	0.1168±0.0062	3.9275±0.3002	10
1250 ppm	0.207±0.0275	6.2596±1.0602	10				0.118±0.0078	3.5527±0.2446	10
2500 ppm	0.2102±0.0397	6.5131±1.2456	10	0.1151±0.0070	3.5713±0.2398	10	0.1182±0.0056	3.6672±0.2423	10
5000 ppm	0.214±0.0287	6.8788±0.8703	10	0.1122±0.0063	3.6082±0.1863	10	0.116±0.0091	3.7301±0.292	10
675 ppm	0.229±0.0268	7.0085±1.0116	10				0.119±0.0056	3.6365±0.2951	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0507±0.0068	1.5363±0.2014	10
10000 ppm	0.0501±0.0138	1.6800±0.4428	10
1250 ppm	0.05±0.0093	1.5042±0.2728	10
2500 ppm	0.0503±0.0081	1.5612±0.2755	10
5000 ppm	0.043±0.0074	1.3859±0.2520	10
675 ppm	0.0479±0.0073	1.4612±0.2243	10

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First Dose M/F: NA / NA

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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	29.08±1.9713	10	0.144±0.0126	4.9626±0.4516	10	0.201±0.0159	6.9259±0.5455	10
10000 ppm	24.89±1.5975	10	0.124±0.0150**	4.9915±0.6035	10	0.19±0.0182	7.6597±0.8835**	10
1250 ppm	32.54±1.6899	10	0.144±0.0157	4.4390±0.5592	10	0.219±0.0128	6.7384±0.3961	10
2500 ppm	27.9±1.7505	10	0.139±0.0159	4.9807±0.4534	10	0.199±0.0128	7.1484±0.5327	10
5000 ppm	27.08±1.3053	10	0.139±0.0172	5.1422±0.6908	10	0.201±0.0087	7.4332±0.4028	10
675 ppm	32.68±2.0340	10	0.141±0.0152	4.3283±0.5207	10	0.22±0.0115	6.7457±0.4039	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.309±0.0817	45.087±2.4282	10	0.242±0.0349	8.3380±1.1857	10	0.056±0.0055	1.9379±0.2632	10
10000 ppm	1.41±0.1118	56.638±2.3623**	10	0.205±0.0450	8.2568±1.7924	10	0.0507±0.0073	2.0346±0.2345	10
1250 ppm	1.606±0.0927**	49.427±3.0155**	10	0.216±0.0353	6.6687±1.2539*	10	0.0637±0.0080	1.9596±0.2401	10
2500 ppm	1.386±0.1122	49.699±3.1112**	10	0.215±0.0400	7.7112±1.3997	10	0.0548±0.0088	1.9710±0.3454	10
5000 ppm	1.4262±0.1027	52.662±2.8457**	10	0.228±0.0367	8.4098±1.2263	10	0.0535±0.0156	1.9676±0.5484	10
675 ppm	1.571±0.1488**	48.021±2.6603*	10	0.226±0.0316	6.9150±0.8864	10	0.0678±0.0090	2.0876±0.3457	10

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