

**Experiment Number:** 05201-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 08:36:24

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C56224B

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	34.52±2.0126	10	0.0162±0.0025	0.4725±0.0859	10	0.0461±0.0051	1.3422±0.1778	10
16 ppm	36.47±1.9827	10						
2 ppm	36.89±2.4901	10	0.0173±0.0029	0.4707±0.0804	10	0.0472±0.0032	1.2845±0.1146	10
32 ppm	33.96±2.4572	10	0.0162±0.0032	0.4758±0.0817	10	0.0438±0.0043	1.2931±0.0983	10
4 ppm	36.31±2.6057	10						
8 ppm	36.59±2.5484	10	0.0155±0.0019	0.4276±0.0752	10	0.0452±0.0028	1.2453±0.1423	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	0.16±0.0115	4.6467±0.3950	10	0.307±0.0356	8.8813±0.7248	10	1.617±0.1344	46.846±2.8897	10
16 ppm	0.161±0.0073	4.4240±0.2786	10	0.322±0.0131	8.8548±0.6481	10	1.604±0.0832	44.046±2.4991	10
2 ppm	0.158±0.0103	4.2857±0.1355*	10	0.33±0.0290	8.9467±0.5293	10	1.616±0.1887	43.777±3.5925	10
32 ppm	0.143±0.0094**	4.2157±0.1800**	10	0.306±0.0177	9.0267±0.4139	10	1.523±0.1348	44.838±2.1275	10
4 ppm	0.162±0.0078	4.4740±0.2591	10	0.335±0.0267	9.2389±0.6129	10	1.644±0.1058	45.359±2.4850	10
8 ppm	0.16±0.0115	4.3776±0.2210	10	0.332±0.0209	9.0945±0.5818	10	1.654±0.1145	45.246±2.1042	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.244±0.0164	7.0735±0.3867	10	0.1186±0.0085	3.4432±0.2632	10	0.1239±0.0096	3.5917±0.2336	10
16 ppm	0.247±0.0231	6.7952±0.7926	10				0.1306±0.0120	3.5896±0.3733	10
2 ppm	0.248±0.0239	6.7360±0.6302	10	0.1263±0.0068	3.4418±0.3214	10	0.1306±0.0085	3.5541±0.3208	10
32 ppm	0.219±0.0228	6.4445±0.4193	10	0.1134±0.0099	3.3559±0.3821	10	0.1215±0.0101	3.5858±0.2932	10
4 ppm	0.243±0.0258	6.6970±0.6041	10				0.1276±0.0088	3.5380±0.4210	10
8 ppm	0.242±0.0301	6.6327±0.8400	10	0.1229±0.0033	3.3767±0.2929	10	0.129±0.0074	3.5413±0.3205	10

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Lab: NA

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0355±0.0046	1.0289±0.1295	10
16 ppm	0.0405±0.0084	1.1065±0.1917	10
2 ppm	0.0399±0.0055	1.0804±0.1194	10
32 ppm	0.0398±0.011	1.1797±0.3546	10
4 ppm	0.0381±0.0048	1.0563±0.1703	10
8 ppm	0.0373±0.0048	1.0189±0.1078	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	30.88±2.8267	10	0.139±0.0073	4.5328±0.4399	10	0.21±0.02	6.8180±0.5542	10
16 ppm	32.29±2.6834	10	0.133±0.0048	4.1456±0.3853	10	0.225±0.0158	7.0067±0.7086	10
2 ppm	31.7±3.1019	10	0.136±0.0096	4.3103±0.3321	10	0.221±0.0087	7.0184±0.5767	10
32 ppm	30.16±2.4509	10	0.126±0.0069**	4.1928±0.2875	10	0.207±0.0125	6.8792±0.3347	10
4 ppm	32.05±3.0591	10	0.136±0.0084	4.2653±0.3297	10	0.221±0.0172	6.9236±0.5270	10
8 ppm	31.3±3.0883	10	0.135±0.0070	4.3431±0.3903	10	0.226±0.0096	7.2726±0.6490	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.437±0.1066	46.607±1.1279	10	0.222±0.0193	7.2097±0.5421	10	0.0548±0.0061	1.7793±0.1751	10
16 ppm	1.56±0.1076	48.436±2.9172	10	0.227±0.0182	7.0528±0.5909	10	0.0623±0.0124	1.9251±0.3212	10
2 ppm	1.471±0.0920	46.575±2.3892	10	0.225±0.0227	7.1251±0.6630	10	0.0566±0.0047	1.7947±0.1718	10
32 ppm	1.418±0.1316	47.058±3.0112	10	0.221±0.0228	7.3494±0.8035	10	0.0587±0.0092	1.9503±0.2942	10
4 ppm	1.552±0.1371	48.543±3.2031	10	0.224±0.0177	7.0097±0.4169	10	0.0587±0.0104	1.8330±0.2635	10
8 ppm	1.51±0.1286	48.373±2.7961	10	0.228±0.0175	7.3232±0.6675	10	0.0574±0.0106	1.8346±0.2714	10

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**\*\* END OF REPORT \*\***

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