

**Experiment Number:** 88047-02

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 09:16:49

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

**Lab:** NA

**C Number:** C88047

**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	43.45±3.4020	10	0.0193±0.0020	0.4495±0.0686	10	0.0541±0.0048	1.2539±0.1620	10
10000 ppm	31.14±2.1697	5						
1250 ppm	43.15±2.8837	10	0.0198±0.0034	0.4603±0.0747	10	0.0510±0.0037	1.1853±0.0770	10
2500 ppm	42.07±3.1822	10	0.0205±0.0025	0.4900±0.0617	10	0.0528±0.0039	1.2626±0.1443	10
5000 ppm	39.07±2.6833	10	0.0193±0.0018	0.4959±0.0559	10	0.0532±0.0028	1.3682±0.1078	10
625 ppm	43.64±2.3894	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	0.1601±0.0143	3.6866±0.2209	10	0.3095±0.028	7.1338±0.5051	10	2.0096±0.407	45.967±6.1995	10
10000 ppm	0.1558±0.0113	5.0055±0.1941**	5	0.2972±0.0219	9.5552±0.5739**	5	1.5942±0.1348*	51.180±2.2594*	5
1250 ppm	0.166±0.0167	3.8427±0.2237	10	0.3105±0.0272	7.1965±0.4256	10	1.9702±0.2710	45.475±3.4185	10
2500 ppm	0.1774±0.0229	4.2098±0.3895**	10	0.3219±0.0351	7.6361±0.3268*	10	2.0456±0.3178	48.377±4.0272	10
5000 ppm	0.1712±0.0149	4.3876±0.3305**	10	0.322±0.0126	8.2691±0.5433**	10	1.9053±0.1782	48.756±2.7625	10
625 ppm	0.1728±0.0198	3.9568±0.3602	10	0.3036±0.0197	6.9837±0.7087	10	2.0884±0.1450	47.868±2.3452	10

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2981±0.0506	6.8762±1.1655	10	0.0789±0.0107	1.8151±0.1939	10	0.1200±0.0095	2.7721±0.2266	10
10000 ppm	0.3136±0.0131	10.092±0.4891**	5	0.1448±0.0169**	4.6433±0.3317**	5			
1250 ppm	0.3043±0.0335	7.0591±0.7096	10	0.0772±0.0081	1.7880±0.1323	10	0.1232±0.0079	2.8656±0.2265	10
2500 ppm	0.3027±0.0234	7.2080±0.4781	10	0.0765±0.0098	1.8181±0.1962	10	0.1215±0.0081	2.9023±0.2645	10
5000 ppm	0.3203±0.0215	8.2173±0.5688**	10	0.1064±0.0107**	2.7312±0.2940**	10	0.1254±0.0059	3.2266±0.2864**	10
625 ppm	0.3075±0.0568	7.0251±1.1781	10	0.0809±0.0081	1.8569±0.1912	10			

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1201±0.0116	2.776±0.3067	10	0.0701±0.0287	1.5963±0.5956	10
10000 ppm	0.1198±0.0025	3.8598±0.2382**	5	0.0472±0.0198	1.4945±0.5166	5
1250 ppm	0.127±0.0056	2.9533±0.2100	10	0.0735±0.0194	1.7065±0.4484	10
2500 ppm	0.128±0.0093	3.0519±0.2442*	10	0.066±0.0170	1.5853±0.4513	10
5000 ppm	0.1279±0.0068	3.2887±0.3042**	10	0.0558±0.0174	1.4340±0.4630	10
625 ppm	0.1282±0.0115	2.9366±0.1892	10	0.0691±0.0216	1.5787±0.4777	10

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\*\*\*END OF MALE DATA\*\*\*

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	35.55±3.7116	10	0.1367±0.0090	3.8711±0.3694	10	0.2085±0.0183	5.8982±0.5738	10
10000 ppm	24.16±2.7528	5	0.122±0.0169	5.0449±0.3165**	5	0.205±0.0177	8.5163±0.4814**	5
1250 ppm	34.28±4.2640	10	0.1443±0.0118	4.2604±0.5555	10	0.2106±0.0111	6.2100±0.6715	10
2500 ppm	32.52±3.1653	10	0.1334±0.0100	4.1374±0.5123	10	0.2166±0.0164	6.6970±0.6167**	10
5000 ppm	30.44±3.5731	10	0.1374±0.0216	4.5239±0.5269**	10	0.225±0.0160	7.4393±0.5428**	10
625 ppm	36.79±2.7985	10	0.1337±0.0078	3.6431±0.2099	10	0.2143±0.0140	5.8412±0.3959	10

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Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.5103±0.1635	42.640±4.0426	10	0.2834±0.0247	8.0674±1.2213	10	0.0918±0.0069	2.6017±0.2744	10
10000 ppm	1.1724±0.1083**	48.719±3.3108**	5	0.2782±0.0315	11.606±1.5100**	5	0.1558±0.0362**	6.4078±1.0691**	5
1250 ppm	1.4461±0.1011	42.515±3.6083	10	0.3109±0.0317	9.1679±1.3031	10	0.0977±0.0150	2.8672±0.4366	10
2500 ppm	1.3803±0.1031	42.613±2.9850	10	0.3008±0.0369	9.2747±1.0630	10	0.0973±0.0126	3.0049±0.3893	10
5000 ppm	1.3962±0.1687	45.924±2.4839*	10	0.2881±0.0428	9.5299±1.3993*	10	0.1511±0.0258**	4.9683±0.6542**	10
625 ppm	1.6226±0.1256	44.131±1.7590	10	0.2692±0.0538	7.3380±1.4637	10	0.0987±0.0105	2.6938±0.3397	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0712±0.0147	2.0041±0.3607	10
10000 ppm	0.0574±0.0074	2.4140±0.4944	5
1250 ppm	0.0666±0.0157	1.9275±0.2462	10
2500 ppm	0.0654±0.011	2.0274±0.3709	10
5000 ppm	0.0592±0.0161	1.9245±0.3628	10
625 ppm	0.0664±0.0138	1.8025±0.3290	10

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

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