

**Experiment Number:** 92013-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 02:07:32

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

**Lab:** NA

**C Number:** C92013

**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	35.26±2.0282	10	0.0175±0.0026	0.5016±0.0904	10	0.0514±0.0057	1.4678±0.2071	10
10000 ppm	28.0±1.0210	9	0.0152±0.0031	0.5458±0.1172	9	0.0438±0.0055**	1.5671±0.1929	9
2500 ppm	31.77±1.3081	10	0.0172±0.0015	0.5433±0.0417	10	0.0475±0.003	1.4972±0.0830	10
5000 ppm	29.62±1.6571	10	0.0175±0.0016	0.5935±0.0491*	10	0.0486±0.0046	1.6416±0.1003*	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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Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1678±0.0190	4.7599±0.4718	10	0.3091±0.0245	8.7893±0.8476	10	1.5675±0.1023	44.201±1.8679	9
10000 ppm	0.1363±0.0084**	4.8730±0.3201	9	0.243±0.0098**	8.6854±0.3880	9	1.4273±0.0946*	50.947±2.1522**	9
2500 ppm	0.1534±0.0103*	4.8293±0.2718	10	0.2833±0.0212**	8.9111±0.4746	10	1.5686±0.1116	49.344±2.2597**	10
5000 ppm	0.1514±0.0093**	5.1184±0.3209	10	0.2723±0.0224**	9.1851±0.3795	10	1.4494±0.1486	48.854±2.9748**	10

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MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1894±0.0112	5.3823±0.3803	10	0.0695±0.0066	1.9797±0.2485	10	0.1180±0.0051	3.3577±0.2302	10
10000 ppm	0.1773±0.0239	6.3300±0.7828**	9	0.0544±0.0041**	1.9468±0.1662	9	0.1077±0.0061**	3.8512±0.2513**	9
2500 ppm	0.1893±0.0366	5.9475±1.0065	10	0.0688±0.0062	2.1679±0.2040	10	0.1198±0.0055	3.7730±0.1163**	10
5000 ppm	0.1716±0.0124	5.7606±0.2805	9	0.0638±0.0066	2.1541±0.1961	10	0.1163±0.0072	3.9293±0.1896**	10

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1241±0.0092	3.5307±0.3275	10	0.0377±0.0065	1.0667±0.1577	10
10000 ppm	0.1126±0.0066*	4.0298±0.2945**	9	0.0351±0.0095	1.2608±0.3693	9
2500 ppm	0.1257±0.0073	3.9565±0.1588**	10	0.0397±0.0045	1.2496±0.1342	10
5000 ppm	0.12±0.0065	4.0567±0.2204**	10	0.0372±0.0045	1.2566±0.1400	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	29.09±3.421	10	0.1276±0.0103	4.4195±0.4308	10	0.1906±0.0164	6.6014±0.6722	10
1250 ppm	25.69±3.1067	10	0.1202±0.0078	4.7282±0.5469	10	0.1814±0.0105	7.1316±0.7597	10
2500 ppm	23.41±1.2582	10	0.1207±0.0086	5.1550±0.2400**	10	0.1898±0.0257	8.0947±0.8659**	10
5000 ppm	22.45±1.9676	10	0.1088±0.0056**	4.8646±0.2795*	10	0.1675±0.0080**	7.4884±0.3900**	10

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Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.1543±0.0990	40.025±4.7716	10	0.1756±0.0164	6.0916±0.7567	10	0.0818±0.0055	2.844±0.3639	10
1250 ppm	1.1137±0.0978	43.645±4.0731	10	0.1624±0.0138	6.3841±0.7748	10	0.0784±0.0084	3.0698±0.3322	10
2500 ppm	1.0416±0.0871*	44.467±2.3950*	10	0.1649±0.0210	7.0459±0.8464*	10	0.0725±0.0070*	3.0925±0.1796	10
5000 ppm	0.932±0.1124**	41.421±2.0132	10	0.1554±0.0255	6.8975±0.8650*	10	0.0619±0.0103**	2.7656±0.4653	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0497±0.0096	1.7158±0.3123	10
1250 ppm	0.0495±0.0078	1.9379±0.3126	10
2500 ppm	0.0455±0.0098	1.9323±0.3748	10
5000 ppm	0.0404±0.0073	1.7956±0.2718	10

\*p < 0.05

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

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\*\*p < 0.01

Absolute weight is given as mean  $\pm$  standard deviation in grams; Relative weight is given as mean  $\pm$  standard deviation in mg organ weight/g body weight