

Experiment Number: 92012-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 00:49:57

First Dose M/F: NA / NA

Lab: NA

C Number: C92012

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	37.4±1.6573	10	0.0192±0.0046	0.5151±0.1258	10	0.0556±0.0080	1.4868±0.2033	10
10000 ppm	30.04±2.0282	10	0.0183±0.0022	0.6105±0.0778	10	0.0549±0.0059	1.8369±0.2383**	10
1250 ppm	36.64±2.5777	10						
2500 ppm	35.92±2.2537	10	0.0175±0.0021	0.4897±0.0732	10	0.0564±0.0073	1.5766±0.2163	10
5000 ppm	33.73±3.5521	10	0.0181±0.0029	0.5438±0.1059	10	0.0527±0.0068	1.5838±0.2824	10
625 ppm	35.4±3.1273	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	0.1552±0.0109	4.1543±0.3076	10	0.2951±0.0248	7.8844±0.4400	10	1.6105±0.0673	43.090±1.5723	10
10000 ppm	0.1661±0.0076**	5.5452±0.3537**	10	0.2907±0.0213	9.7152±0.9722**	10	1.9353±0.1709**	64.556±5.9170**	10
1250 ppm	0.1639±0.0096	4.4847±0.2860**	10	0.3202±0.0217	8.7672±0.7229**	10	1.845±0.1297**	50.413±2.3905**	10
2500 ppm	0.1757±0.0110**	4.899±0.2957**	10	0.3174±0.0183	8.8580±0.6111**	10	1.9471±0.1048**	54.258±1.7934**	10
5000 ppm	0.1706±0.0180**	5.0649±0.2963**	10	0.306±0.0334	9.0732±0.3555**	10	2.031±0.27**	60.146±3.5694**	10
625 ppm	0.1605±0.0109	4.5438±0.1793**	10	0.303±0.0232	8.5766±0.4469*	10	1.6576±0.1396	46.896±2.4726*	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1967±0.0261	5.2625±0.6712	10	0.1192±0.0088	3.1926±0.2533	10	0.1211±0.0083	3.2385±0.1826	10
10000 ppm	0.2064±0.0383	6.9044±1.4576**	10	0.1278±0.0087	4.2650±0.2856**	10	0.1285±0.0099	4.2842±0.3067**	10
1250 ppm	0.2144±0.0414	5.8303±0.8654	10				0.1259±0.0098	3.4382±0.1694	10
2500 ppm	0.2145±0.0371	5.9556±0.7924	10	0.1271±0.0084	3.5477±0.2661**	10	0.1287±0.0069	3.5978±0.3222**	10
5000 ppm	0.2051±0.0255	6.0911±0.5900	10	0.1272±0.0127	3.7884±0.3199**	10	0.1273±0.0140	3.7812±0.2708**	10
625 ppm	0.2105±0.0373	5.9363±0.7891	10				0.1197±0.0128	3.3910±0.3491	10

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0516±0.0130	1.3829±0.3489	10
10000 ppm	0.0394±0.0104*	1.3112±0.3381	10
1250 ppm	0.046±0.0081	1.2559±0.2059	10
2500 ppm	0.0433±0.0101	1.1995±0.2265	10
5000 ppm	0.0431±0.0100	1.2767±0.2673	10
625 ppm	0.0437±0.0085	1.2301±0.1715	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	32.0±4.1928	10	0.1243±0.0090	3.9176±0.3261	10	0.1763±0.0148	5.5522±0.4561	10
10000 ppm	23.5±1.8814	10	0.1218±0.0143	5.1721±0.2701**	10	0.1862±0.0193	7.9261±0.5756**	10
1250 ppm	30.21±2.2108	10	0.1343±0.0101	4.4603±0.3891**	10	0.188±0.0115	6.2376±0.3728**	10
2500 ppm	30.14±3.4881	10	0.1315±0.0061	4.4122±0.5138**	10	0.1836±0.0167	6.1244±0.5345**	10
5000 ppm	26.54±1.8933	10	0.1309±0.0089	4.9452±0.3656**	10	0.1836±0.0180	6.9138±0.3880**	10
625 ppm	30.3±2.9668	10	0.135±0.0110	4.4902±0.5437**	10	0.1901±0.0135	6.3010±0.4351**	10

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Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.2388±0.1667	38.842±3.5074	10	0.2044±0.0481	6.4316±1.4399	10	0.0859±0.0153	2.7089±0.4652	10
10000 ppm	1.2982±0.1091	55.283±2.6524**	10	0.1976±0.0371	8.3938±1.3583**	10	0.1616±0.0232**	6.9026±1.0214**	10
1250 ppm	1.4156±0.1336*	46.906±3.5360**	10	0.2169±0.0336	7.1920±1.0842	10	0.0935±0.0105	3.1115±0.4411	10
2500 ppm	1.4726±0.1860**	48.955±4.4725**	10	0.1966±0.0363	6.5746±1.296	10	0.1246±0.0279**	4.2217±1.2088**	10
5000 ppm	1.3619±0.1336	51.259±2.3865**	10	0.1964±0.0266	7.4000±0.9253	10	0.1854±0.0204**	6.9991±0.7652**	10
625 ppm	1.3259±0.1274	43.828±2.1425**	10	0.2235±0.0201	7.4224±0.7951	10	0.0864±0.0040	2.8716±0.2610	10

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Lab: NA

FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0585±0.0123	1.8463±0.4108	10
10000 ppm	0.0475±0.0105	2.0287±0.4536	10
1250 ppm	0.048±0.0164	1.5895±0.5336	10
2500 ppm	0.0555±0.0139	1.8470±0.4153	10
5000 ppm	0.0526±0.0100	1.9837±0.3475	10
625 ppm	0.0535±0.0154	1.7540±0.4417	10

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**** END OF REPORT ****

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