

Experiment Number: 88003-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:50:26

First Dose M/F: NA / NA

Lab: NA

C Number: C88003

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	35.87±1.8379	10	0.0221±0.0046	0.6171±0.1244	10	0.0548±0.0062	1.5244±0.1163	10
1500 ppm	31.45±1.6413	10						
250 ppm	34.7±2.2360	10	0.0235±0.0022	0.6826±0.0819	10	0.0612±0.0035	1.7714±0.1638*	10
3000 ppm	29.08±1.0778	10	0.0208±0.0037	0.7165±0.1348	10	0.0541±0.0062	1.8637±0.2037**	10
500 ppm	34.44±1.9642	10						
750 ppm	33.78±1.8419	10	0.0219±0.0023	0.6520±0.0810	10	0.0563±0.0073	1.6755±0.2475*	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	0.1642±0.0074	4.5838±0.2250	10	0.3024±0.0256	8.4309±0.6035	10	1.6137±0.1585	44.983±3.7196	10
1500 ppm	0.1503±0.0099**	4.7811±0.2468	10	0.274±0.0294**	8.7191±0.8659	10	1.64±0.1482	52.087±2.6736**	10
250 ppm	0.1639±0.0127	4.7265±0.2703	10	0.3052±0.0127	8.8160±0.4642	10	1.6205±0.2157	46.578±4.0962	10
3000 ppm	0.1496±0.0091**	5.1495±0.3455**	10	0.2423±0.0117**	8.3375±0.4116	10	1.3767±0.1290**	47.349±4.2081	10
500 ppm	0.1674±0.0167	4.8776±0.5982	10	0.2925±0.0217	8.5102±0.7104	10	1.7601±0.1132	51.190±3.4894**	10
750 ppm	0.1574±0.0089	4.6658±0.264	10	0.2896±0.0261	8.5866±0.7991	10	1.6107±0.1734	47.725±4.9022	10

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Lab: NA

MALE	Lung			Prostate			Seminal Vesicle + Coagulating Gland		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2291±0.0206	6.4162±0.8190	10	0.0653±0.0220	1.8059±0.5637	10	0.3605±0.0564	10.082±1.7484	10
1500 ppm	0.2399±0.0402	7.6398±1.3126*	10	0.0757±0.0246	2.3847±0.7684	9	0.3208±0.0485	10.192±1.3847	10
250 ppm	0.2338±0.0467	6.7414±1.2563	10	0.0608±0.0166	1.7634±0.5069	10	0.318±0.0767	9.1914±2.2934	10
3000 ppm	0.2504±0.0451	8.6180±1.5682**	10	0.0577±0.0154	1.9811±0.5158	10	0.2593±0.0570**	8.9101±1.8630	10
500 ppm	0.2451±0.0381	7.1440±1.2368	10	0.059±0.0178	1.7001±0.4626	10	0.3396±0.0479	9.9269±1.7371	10
750 ppm	0.2447±0.0421	7.2659±1.3052	10	0.0731±0.0229	2.1568±0.6581	10	0.3175±0.0494	9.4155±1.5129	10

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Lab: NA

MALE	Spleen			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1512±0.2421	4.0739±6.2569	10	0.1228±0.0126	3.4220±0.2801	10	0.127±0.0126	3.5396±0.2986	10
1500 ppm	0.0693±0.0057	2.2035±0.1370	10				0.1236±0.0149	3.9272±0.4153*	10
250 ppm	0.0741±0.0073	2.1359±0.1645	10	0.1253±0.0088	3.6263±0.3491	10	0.1317±0.0078	3.8068±0.2941	10
3000 ppm	0.0694±0.0064	2.3870±0.2109	10	0.1169±0.0108	4.0269±0.3945**	10	0.1204±0.0093	4.1556±0.3564**	9
500 ppm	0.0776±0.0045	2.2612±0.2012	10				0.1281±0.0107	3.7262±0.3320	10
750 ppm	0.0754±0.0051	2.2372±0.1832	10	0.1245±0.009	3.6945±0.2801	10	0.1276±0.0087	3.7847±0.2904	10

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**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0469±0.0085	1.3078±0.2228	10
1500 ppm	0.0467±0.0177	1.4805±0.5444	10
250 ppm	0.0447±0.0098	1.2949±0.2957	10
3000 ppm	0.046±0.0064	1.5797±0.1982	10
500 ppm	0.0458±0.0121	1.3227±0.3114	10
750 ppm	0.0507±0.0159	1.5000±0.4579	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	29.32±2.2894	10	0.14±0.0133	4.7827±0.3933	10	0.2033±0.0135	6.9491±0.4107	10
1500 ppm	25.99±0.9255	10	0.1504±0.0157	5.7972±0.6779**	10	0.1851±0.0068**	7.1242±0.2016	10
250 ppm	28.53±1.8202	10	0.1439±0.0120	5.0661±0.5632	10	0.201±0.0154	7.0600±0.5478	10
3000 ppm	22.89±0.7622	10	0.1206±0.0069*	5.2716±0.3124**	10	0.1724±0.0070**	7.5385±0.3899*	10
500 ppm	28.43±1.7726	10	0.1572±0.0197*	5.5196±0.4762**	10	0.2058±0.0081	7.2536±0.3475	10
750 ppm	27.38±1.4830	10	0.1443±0.0111	5.2800±0.4497**	10	0.2023±0.0150	7.3938±0.4865	10

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Lab: NA

FEMALE	Liver			Lung			Ovary		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.4799±0.096	50.586±2.6840	10	0.2319±0.0439	8.0097±1.9451	10	0.0321±0.0103	1.0969±0.3433	10
1500 ppm	1.3973±0.1098	53.721±3.2224	10	0.2279±0.0493	8.8082±2.0835	10	0.025±0.0067	0.9626±0.2603	10
250 ppm	1.4707±0.1198	51.613±3.8023	10	0.2352±0.0430	8.2668±1.5371	10	0.0295±0.0110	1.0419±0.4086	10
3000 ppm	1.1782±0.0690**	51.467±2.3602	10	0.2107±0.0481	9.1700±1.8488	10	0.0248±0.0098	1.0916±0.4588	10
500 ppm	1.5595±0.1202	54.965±4.5764*	10	0.2538±0.0602	8.8936±1.8501	10	0.0294±0.0081	1.0399±0.3021	10
750 ppm	1.5105±0.0978	55.232±3.3449*	10	0.2249±0.0360	8.2875±1.7369	10	0.0323±0.0083	1.1851±0.3158	10

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Lab: NA

FEMALE	Spleen			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.0991±0.0091	3.3957±0.3812	10	0.0638±0.0107	2.1671±0.2529	10
1500 ppm	0.0893±0.0106	3.4347±0.395	10	0.0538±0.0041	2.0715±0.1631	10
250 ppm	0.0923±0.0093	3.2515±0.4361	10	0.0677±0.0106	2.3737±0.3393	10
3000 ppm	0.0743±0.0079**	3.2421±0.3026	9	0.0584±0.0090	2.5467±0.3527	10
500 ppm	0.1043±0.0245	3.6908±0.9620	10	0.059±0.0135	2.0731±0.4408	10
750 ppm	0.1063±0.0295	3.8990±1.1612	10	0.0566±0.0099	2.0722±0.3639	10

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Lab: NA

**** END OF REPORT ****

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