

Experiment Number: 05207-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 09:17:34

First Dose M/F: NA / NA

Lab: NA

C Number: C62248

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	36.65±2.0473	10	0.0138±0.0023	0.3785±0.0694	10	0.0241±0.0022	0.6604±0.0761	10
1.1 ppm	37.2±1.0370	10						
18 ppm	35.775±2.7206	8	0.0132±0.0025	0.3681±0.0628	8	0.0244±0.0023	0.6831±0.0476	8
2.3 ppm	36.17±2.9795	10						
4.5 ppm	34.89±2.5396	10	0.0148±0.0025	0.4302±0.0869	10	0.0236±0.0043	0.6813±0.1340	10
9 ppm	36.85±3.0566	10	0.0149±0.0026	0.4079±0.0827	10	0.0264±0.0012	0.7215±0.0782	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	0.179±0.0242	4.8783±0.5450	10	0.318±0.0304	8.6872±0.8392	10	1.713±0.1222	46.754±2.3945	10
1.1 ppm	0.179±0.0207	4.8086±0.5169	10	0.335±0.0206	9.0053±0.4930	10	1.835±0.1788	49.296±4.1991	10
18 ppm	0.1712±0.0216	4.7871±0.4935	8	0.3537±0.0256**	9.9075±0.6230**	8	2.2787±0.29**	63.508±4.1426**	8
2.3 ppm	0.185±0.0255	5.1414±0.8120	10	0.344±0.0217*	9.5419±0.6567*	10	1.816±0.1876	50.242±3.8514*	10
4.5 ppm	0.166±0.0171	4.7688±0.5068	10	0.348±0.0373*	9.9962±1.0884**	10	1.794±0.1401	51.457±2.5964**	10
9 ppm	0.178±0.0209	4.8220±0.2457	10	0.353±0.0163**	9.6208±0.6739**	10	2.025±0.2072**	54.922±2.6234**	10

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.247±0.0340	6.7380±0.8384	10	0.072±0.0091	1.9705±0.2864	10	0.1169±0.0092	3.1952±0.2759	10
1.1 ppm	0.266±0.0542	7.1473±1.4226	10	0.073±0.0082	1.9637±0.2258	10			
18 ppm	0.2687±0.1028	7.5219±2.9048	8	0.075±0.0075	2.0976±0.1480	8	0.1183±0.0050	3.3234±0.2812	8
2.3 ppm	0.272±0.0413	7.5605±1.3498	10	0.071±0.0056	1.9689±0.1588	10			
4.5 ppm	0.231±0.0223	6.615±0.3087	10	0.065±0.0070	1.8642±0.1603	10	0.1195±0.0073	3.4340±0.2159	10
9 ppm	0.251±0.0477	6.8097±1.1412	10	0.071±0.0073	1.9297±0.1676	10	0.1235±0.0075	3.3692±0.3028	10

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1197±0.0152	3.2662±0.3921	10	0.0521±0.0050	1.4280±0.1812	9
1.1 ppm	0.1226±0.0095	3.2963±0.2464	10	0.054±0.0077	1.4498±0.1879	10
18 ppm	0.1211±0.0078	3.4029±0.3282	8	0.0481±0.0116	1.3409±0.3052	8
2.3 ppm	0.1236±0.0088	3.4349±0.3315	10	0.0498±0.0085	1.3722±0.1775	10
4.5 ppm	0.127±0.0070	3.6497±0.2266*	10	0.0461±0.0086	1.3211±0.2165	10
9 ppm	0.1246±0.0044	3.3987±0.2581	10	0.0488±0.0087	1.3270±0.2338	10

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Lab: NA

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	30.13±2.5512	10	0.145±0.0117	4.8246±0.3570	10	0.205±0.0263	6.8117±0.7675	10
1.1 ppm	32.58±2.4109	10	0.144±0.0117	4.4268±0.3098	10	0.223±0.0156	6.8655±0.5613	10
18 ppm	33.91±4.1337	10	0.144±0.0069	4.2995±0.5304*	10	0.237±0.0082**	7.0670±0.7480	10
2.3 ppm	34.53±3.4778	10	0.146±0.0084	4.2576±0.3936*	10	0.239±0.0099**	6.9722±0.6186	10
4.5 ppm	33.01±2.9886	10	0.144±0.0084	4.3876±0.3932	10	0.231±0.0119**	7.0422±0.6499	10
9 ppm	34.65±3.6752	10	0.15±0.0124	4.3737±0.5793	10	0.244±0.0368**	7.0948±1.1932	10

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FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.472±0.1257	49.001±3.9627	10	0.22±0.02	7.3255±0.6920	10	0.092±0.0091	3.0610±0.2778	10
1.1 ppm	1.625±0.1317*	49.932±3.0518	10	0.215±0.0126	6.6206±0.4911	10	0.09±0.0066	2.7722±0.2473	10
18 ppm	2.234±0.2071**	66.367±6.7975**	10	0.21±0.0188	6.2624±0.8191**	10	0.1011±0.0116	3.0375±0.3897	9
2.3 ppm	1.768±0.1585**	51.319±2.7214	10	0.226±0.0135	6.5861±0.5592	10	0.093±0.0094	2.7147±0.3701	10
4.5 ppm	1.723±0.1646**	52.311±3.9126	10	0.226±0.0356	6.8933±1.2450	10	0.094±0.0126	2.8509±0.3209	10
9 ppm	1.933±0.1502**	56.000±3.0759**	10	0.225±0.0184	6.5700±0.9809	10	0.098±0.0091	2.8549±0.3700	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0583±0.0106	1.9345±0.3151	10
1.1 ppm	0.0656±0.0088	2.0121±0.2122	10
18 ppm	0.0686±0.0109	2.0257±0.2380	10
2.3 ppm	0.0674±0.0094	1.9599±0.2659	10
4.5 ppm	0.0666±0.0089	2.0172±0.1901	10
9 ppm	0.0675±0.0094	1.9533±0.2325	10

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