

Experiment Number: 88036-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:15:56

First Dose M/F: NA / NA

Lab: NA

C Number: C88036

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	337.77±14.938	10	0.1634±0.0105	0.4846±0.0370	10	0.4550±0.0199	1.3494±0.0831	10
15000 ppm	336.32±18.027	10	0.1728±0.0167	0.5146±0.0515	10	0.4581±0.0207	1.3651±0.0861	10
1875 ppm	348.49±10.656	10						
30000 ppm	321.64±13.551	10	0.1615±0.0257	0.5024±0.0764	10	0.4477±0.0280	1.3932±0.0904	10
3750 ppm	346.93±15.677	10						
7500 ppm	330.48±18.802	10	0.1639±0.0258	0.4963±0.0746	10	0.4603±0.0258	1.3951±0.0841	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, Paired			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.1015±0.0691	3.2615±0.1523	10	1.2363±0.0844	3.6595±0.1739	10	13.416±1.1969	39.711±2.9803	10
15000 ppm	1.0427±0.0543*	3.1043±0.1656	10	1.4538±0.1174**	4.3241±0.2908**	10	20.935±1.4767**	62.268±3.3302**	10
1875 ppm	1.0865±0.0676	3.1182±0.1789	10	1.3821±0.0867**	3.9659±0.2135**	10	16.819±1.4391**	48.218±3.1877**	10
30000 ppm	1.0366±0.0589*	3.2241±0.1546	10	1.4601±0.1213**	4.5369±0.2772**	10	22.316±1.5914**	69.314±2.3860**	10
3750 ppm	1.0697±0.0652	3.0843±0.1532*	10	1.3809±0.1222**	3.9785±0.2749**	10	18.567±1.4438**	53.535±3.5912**	10
7500 ppm	1.0262±0.0728*	3.1042±0.0953	10	1.3879±0.0780**	4.2028±0.1810**	10	18.845±1.1999**	57.071±3.1047**	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.5285±0.1643	4.5176±0.3385	10	1.5446±0.0592	4.5767±0.1651	10	1.4637±0.0642	4.335±0.1241	10
15000 ppm	1.592±0.1645	4.7334±0.4211	10	1.6235±0.0867*	4.8311±0.2073*	10	1.5456±0.0520**	4.6049±0.2437**	10
1875 ppm	1.7341±0.2076*	4.9795±0.6111	10				1.5318±0.0806*	4.3964±0.2097	10
30000 ppm	1.4735±0.1510	4.5815±0.4359	10	1.6482±0.0805**	5.1290±0.2591**	10	1.5903±0.0737**	4.9484±0.2357**	10
3750 ppm	1.6361±0.1777	4.7137±0.4315	10				1.5606±0.0613*	4.5007±0.1222	10
7500 ppm	1.5375±0.0823	4.6673±0.3891	10	1.6046±0.0707	4.8646±0.2659*	10	1.5285±0.0644*	4.6361±0.2914**	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2574±0.0291	0.7623±0.0799	10
15000 ppm	0.2565±0.0210	0.7623±0.0385	10
1875 ppm	0.2492±0.0253	0.7147±0.0653	10
30000 ppm	0.2589±0.0368	0.806±0.1153	10
3750 ppm	0.2643±0.0385	0.7600±0.0902	10
7500 ppm	0.2437±0.0258	0.7367±0.0571	10

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END OF MALE DATA

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Paired		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	203.77±7.9855	10	0.7096±0.0555	3.4844±0.2677	10	0.7077±0.0248	3.4755±0.1249	10
15000 ppm	183.35±7.9190	10	0.7115±0.0329	3.8850±0.2128**	10	0.8297±0.0526**	4.5255±0.2241**	10
1875 ppm	198.24±11.178	10	0.7285±0.0579	3.6741±0.1928	10	0.8068±0.0375**	4.0740±0.1530**	10
30000 ppm	173.89±4.0896	10	0.6907±0.0556	3.9738±0.3308**	10	0.8504±0.0460**	4.8905±0.2407**	10
3750 ppm	185.98±7.9407	10	0.7277±0.0944	3.9120±0.4546**	10	0.8141±0.0359**	4.3781±0.1017**	10
7500 ppm	181.93±7.0055	10	0.693±0.0313	3.8119±0.1805**	10	0.7916±0.0601**	4.3472±0.2148**	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.4313±0.4486	31.569±1.9368	10	1.0494±0.0898	5.1495±0.3805	10	0.2599±0.0281	1.2781±0.1582	10
15000 ppm	11.391±0.9364**	62.100±3.8611**	10	1.0446±0.0870	5.6944±0.3596**	10	0.2216±0.0175**	1.2073±0.0586	10
1875 ppm	8.9684±0.6307**	45.271±2.7023**	10	1.16±0.1047*	5.8684±0.6388**	10	0.2571±0.0354	1.2933±0.1337	10
30000 ppm	13.015±0.6552**	74.840±3.1972**	10	1.0147±0.1029	5.8346±0.5664**	10	0.2066±0.0265**	1.1891±0.1581	10
3750 ppm	10.068±0.6862**	54.201±4.0544**	10	1.0547±0.0605	5.6802±0.4189**	10	0.2097±0.0307**	1.1255±0.1367	10
7500 ppm	10.949±0.6165**	60.188±2.6639**	10	1.0928±0.0843	6.0049±0.3779**	10	0.2233±0.0252**	1.2263±0.1185	10

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