

Experiment Number: 99017-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 09:27:32

First Dose M/F: NA / NA

Lab: NA

C Number: C99017

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	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	173.26±9.2118	5	0.658±0.0683	3.7907±0.2069	5	0.682±0.0593	3.9307±0.1421	5
125 ppm	158.36±6.3421	5	0.586±0.0378*	3.6982±0.1261	5	0.66±0.0291	4.1680±0.0950*	5
250 ppm	127.46±7.1044	5	0.508±0.0389**	3.986±0.2148	5	0.566±0.0371**	4.4400±0.1399**	5
31 ppm	171.02±10.681	5	0.622±0.0626	3.632±0.1960	5	0.706±0.0705	4.1218±0.1913	5
500 ppm	102.68±4.7113	5	0.46±0.0255**	4.4869±0.3124**	5	0.51±0.0173**	4.9739±0.2562**	5
62.5 ppm	171.4±9.8987	5	0.62±0.0353	3.6182±0.0881	5	0.678±0.0396	3.9557±0.0487	5

*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	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	7.83±0.8287	45.105±2.5599	5	1.112±0.0614	6.4242±0.3339	5	0.9772±0.0565	5.6431±0.2331	5
125 ppm	7.132±0.7457	44.969±3.3184	5	1.196±0.1860	7.5408±1.0093	5	1.0118±0.0414	6.3979±0.3751	5
250 ppm	5.308±0.2768**	41.658±0.9335	5	0.916±0.0472	7.2126±0.6772	5	0.9314±0.0511	7.3081±0.0941*	5
31 ppm	7.372±0.4465	43.110±0.276	5	1.264±0.1966	7.4242±1.3174	5	1.0132±0.0852	5.9213±0.2673	5
500 ppm	4.486±0.2147**	43.697±1.1829	5	0.746±0.0820**	7.2647±0.7293	5	0.6374±0.1367**	6.2312±1.3886*	5
62.5 ppm	7.71±0.6993	44.952±2.3540	5	1.286±0.2333	7.5715±1.7707	5	1.0602±0.0589	6.2013±0.4798	5

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.484±0.0469	2.7901±0.1716	5
125 ppm	0.3926±0.0343**	2.4773±0.1599*	5
250 ppm	0.3094±0.0256**	2.4374±0.2894**	5
31 ppm	0.4518±0.0316	2.6489±0.2351	5
500 ppm	0.1234±0.0181**	1.1999±0.1516**	5
62.5 ppm	0.4472±0.0179	2.6124±0.0976	5

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END OF MALE DATA

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**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	124.14±5.5648	5	0.502±0.0465	4.0373±0.2183	5	0.516±0.0378	4.1575±0.2572	5
125 ppm	119.62±4.0251	5	0.486±0.0167	4.0654±0.1685	5	0.542±0.0192	4.5314±0.0869**	5
250 ppm	101.34±3.4968	5	0.446±0.0167**	4.4033±0.1721*	5	0.504±0.0336	4.9702±0.2060**	5
31 ppm	123.5±5.6762	5	0.504±0.0207	4.0848±0.1828	5	0.52±0.02	4.2145±0.1749	5
500 ppm	86.28±5.9839	5	0.434±0.0167**	5.0409±0.2328**	5	0.444±0.0279**	5.1510±0.1969**	5
62.5 ppm	124.88±7.4724	5	0.522±0.0130	4.1925±0.2784	5	0.566±0.0378	4.5319±0.1094**	5

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.074±0.5231	40.794±2.5022	5	0.884±0.0646	7.1177±0.3571	5	0.3944±0.0483	3.1711±0.2800	5
125 ppm	4.934±0.2435	41.238±1.0944	5	1.214±0.3022	10.116±2.2583*	5	0.3706±0.0325	3.0993±0.2683	5
250 ppm	4.426±0.1803**	43.704±2.0367*	5	0.944±0.1443	9.3298±1.4814*	5	0.282±0.0113**	2.7882±0.2024	5
31 ppm	4.938±0.3731	39.989±2.6033	5	1.024±0.2506	8.3028±2.0706	5	0.3866±0.0171	3.1347±0.1828	5
500 ppm	4.306±0.1816**	50.023±2.6832**	5	0.898±0.2578	10.398±2.7862*	5	0.164±0.0507**	1.8903±0.543**	5
62.5 ppm	5.276±0.2670	42.278±1.1670	5	1.004±0.0820	8.0635±0.8280	5	0.433±0.0174	3.4800±0.2997	5

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**** END OF REPORT ****

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