

Experiment Number: 20303-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:58:15

First Dose M/F: NA / NA

Lab: NA

C Number: C20303

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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MALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	158.26±4.2997	5	0.568±0.0130	3.5902±0.0929	5	0.614±0.0296	3.8782±0.0998	5
100 ppm	154.26±4.7595	5	0.564±0.0288	3.6548±0.0967	5	0.714±0.0450**	4.6252±0.1655**	5
25 ppm	150.32±6.5637	4	0.5475±0.0394	3.6399±0.1585	4	0.6975±0.0287**	4.6412±0.1088**	4
50 ppm	159.02±11.235	5	0.566±0.0439	3.5589±0.1034	5	0.708±0.0486**	4.4597±0.2779**	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	7.056±0.3939	44.561±1.4051	5	1.038±0.0526	6.5574±0.2451	5	0.9038±0.0454	5.7120±0.2761	5
100 ppm	6.794±0.2885	44.041±1.2928	5	1.2±0.1405	7.7759±0.8308*	5	0.9184±0.0486	5.9536±0.2574	5
25 ppm	6.5025±0.3251	43.247±0.2937	4	1.135±0.0925	7.5479±0.4957	4	0.9217±0.0584	6.1280±0.1532	4
50 ppm	6.842±0.4605	43.044±0.9371	5	1.114±0.1514	6.9908±0.5883	5	0.9646±0.0827	6.0654±0.2851	5

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.4012±0.0437	2.5327±0.2318	5
100 ppm	0.3742±0.0247	2.4278±0.1782	5
25 ppm	0.389±0.0421	2.5844±0.206	4
50 ppm	0.4172±0.0537	2.6219±0.2671	5

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Lab: NA

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	123.78±4.5740	5	0.45±0.0282	3.6329±0.0973	5	0.532±0.0238	4.2988±0.1517	5
100 ppm	116.74±5.5450	5	0.458±0.0258	3.9240±0.1519**	5	0.594±0.0450**	5.0837±0.1762**	5
25 ppm	124.52±6.1202	5	0.458±0.0216	3.6802±0.1311	5	0.61±0.02**	4.9041±0.1857**	5
50 ppm	121.88±1.7079	5	0.472±0.0083	3.8735±0.0997**	5	0.588±0.0148*	4.8261±0.1771**	5

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.074±0.2920	40.971±0.9690	5	0.876±0.0879	7.0655±0.4779	5	0.3302±0.0268	2.6669±0.1840	5
100 ppm	4.868±0.3097	41.676±0.7793	5	0.866±0.0879	7.4145±0.6188	5	0.3282±0.0296	2.8070±0.1171	5
25 ppm	4.964±0.2600	39.866±0.8627	5	0.952±0.1084	7.643±0.7836	5	0.3726±0.0313	2.9883±0.1021*	5
50 ppm	4.856±0.1803	39.859±1.8914	5	0.954±0.1898	7.8438±1.6703	5	0.3532±0.0283	2.9004±0.2674	5

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**** END OF REPORT ****

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