

Experiment Number: 88009-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 04:27:05

First Dose M/F: NA / NA

Lab: NA

C Number: C88009

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	372.36±18.950	10	0.1450±0.0201	0.3896±0.0501	10	0.4740±0.0249	1.2762±0.0938	10
1250 ppm	368.63±15.170	10	0.1373±0.0136	0.3713±0.0423	9	0.4605±0.0276	1.2457±0.1050	9
2500 ppm	346.98±21.911	10	0.1352±0.0178	0.3891±0.0665	9	0.4548±0.0169	1.3039±0.0594	9
312 ppm	367.51±10.635	10						
5000 ppm	326.41±17.948	10	0.1549±0.0554	0.4747±0.1698	9	0.4585±0.0178	1.4064±0.1219*	9
625 ppm	370.72±18.148	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	1.1345±0.0567	3.0494±0.1322	10	1.2648±0.0887	3.3959±0.1456	10	13.185±1.2367	35.225±2.0222	9
1250 ppm	1.1857±0.1030	3.2155±0.2287	10	1.337±0.0833	3.6257±0.1423*	10	15.115±1.2164**	40.995±2.7355**	10
2500 ppm	1.1288±0.0733	3.2546±0.1121*	10	1.2847±0.0958	3.7026±0.1544**	10	14.560±1.5214**	41.916±2.8113**	10
312 ppm	1.1251±0.0790	3.0628±0.2161	10	1.2953±0.0770	3.5238±0.1673	10	14.026±0.8840	38.156±1.9831*	9
5000 ppm	1.1714±0.0612	3.5919±0.1442**	10	1.3919±0.1372*	4.2659±0.3828**	10	14.838±1.0918**	45.443±1.9024**	10
625 ppm	1.1457±0.0912	3.0908±0.2036	10	1.2877±0.0869	3.4765±0.2317	10	14.249±1.2431	38.449±2.9982**	10

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MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.5361±0.1286	4.1685±0.2789	9	0.7465±0.0381	2.0053±0.0553	10	1.4740±0.0748	3.9648±0.2280	10
1250 ppm	1.6379±0.2845	4.4438±0.7416	10	1.1324±0.0708**	3.0707±0.1128**	10	1.5347±0.0780	4.1475±0.2557	9
2500 ppm	1.4244±0.1022	4.1114±0.2822	10	2.8527±0.5060**	8.2129±1.3136**	10	1.5192±0.0722	4.3520±0.1673**	9
312 ppm	1.5328±0.0694	4.1734±0.2177	9	0.8166±0.0324	2.2231±0.0983	10			
5000 ppm	1.489±0.1483	4.5675±0.4526	10	5.4288±0.4757**	16.637±1.2333**	10	1.5020±0.0510	4.5982±0.2407**	9
625 ppm	1.6246±0.1391	4.3854±0.3636	10	0.8916±0.0474	2.4081±0.1362	10			

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.4815±0.0470	3.9846±0.1677	10	0.3943±0.0353	1.0598±0.0895	10
1250 ppm	1.4832±0.0730	4.0259±0.1815	10	0.4102±0.0708	1.1138±0.1931	10
2500 ppm	1.4618±0.1071	4.2139±0.1944*	10	0.4197±0.0464	1.2096±0.1089*	10
312 ppm	1.4403±0.0783	3.9189±0.1757	10	0.3728±0.0440	1.0151±0.1207	10
5000 ppm	1.4841±0.0467	4.5564±0.2331**	10	0.3714±0.0234	1.1396±0.0768*	10
625 ppm	1.5312±0.1123	4.1378±0.3452	10	0.3921±0.0352	1.0576±0.0803	10

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END OF MALE DATA

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	203.13±8.1887	10	0.7347±0.0841	3.6198±0.4316	10	0.6835±0.0568	3.3619±0.1912	10
1250 ppm	198.04±10.267	10	0.72±0.0828	3.6354±0.3703	10	0.7495±0.0320**	3.7922±0.2244**	10
2500 ppm	197.37±7.9144	10	0.7481±0.0512	3.7917±0.2441	10	0.8123±0.0377**	4.1162±0.1233**	10
312 ppm	212.72±12.044	10	0.7233±0.0663	3.3992±0.2233	10	0.725±0.0560	3.4097±0.2095	10
5000 ppm	197.91±11.075	10	0.8096±0.0619*	4.0948±0.2866**	10	0.8891±0.0688**	4.4970±0.3268**	10
625 ppm	207.93±6.4647	10	0.7266±0.0312	3.4963±0.1588	10	0.7428±0.0415*	3.5723±0.1650*	10

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FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.5473±0.4564	32.260±2.3505	10	1.0812±0.0941	5.3224±0.4156	10	0.4489±0.0359	2.2146±0.2153	10
1250 ppm	7.0008±0.5317	35.392±2.6312**	10	1.0742±0.1167	5.4175±0.4370	10	0.7024±0.0940	3.5599±0.5385*	10
2500 ppm	7.5297±0.4479**	38.146±1.5927**	10	1.1037±0.0912	5.5972±0.4888	10	1.6473±0.2953**	8.3621±1.5610**	10
312 ppm	7.0514±0.5004	33.162±1.7543	10	1.0764±0.0882	5.0636±0.3663	10	0.5077±0.0378	2.3899±0.1789	10
5000 ppm	8.3261±0.9415**	41.993±3.2216**	10	1.1261±0.0518	5.6965±0.2269*	10	4.1575±0.6272**	20.923±2.2754**	10
625 ppm	7.1205±0.5636	34.218±2.0522	10	1.0878±0.0569	5.2347±0.2883	10	0.5912±0.0693	2.8404±0.2836	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2941±0.0458	1.4493±0.2308	10
1250 ppm	0.278±0.0482	1.4000±0.2264	10
2500 ppm	0.3208±0.0464	1.6326±0.2823	10
312 ppm	0.3008±0.0342	1.4155±0.1594	10
5000 ppm	0.3362±0.0495	1.7104±0.3146	10
625 ppm	0.2875±0.0366	1.3832±0.1755	10

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