

Experiment Number: 92012-03
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 01:41:14
First Dose M/F: NA / NA
Lab: NA

C Number:	C92012
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	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	365.93±18.695	10	0.1774±0.0207	0.4849±0.0532	8	0.4986±0.0568	1.3606±0.1218	8
10000 ppm	287.2±14.753	10	0.1250±0.0102**	0.4393±0.0416	8	0.4341±0.0275**	1.5255±0.1314*	8
1250 ppm	353.19±18.202	10						
2500 ppm	348.67±7.1397	10	0.1798±0.0175	0.5129±0.0472	8	0.4965±0.0304	1.4169±0.0845	8
5000 ppm	335.47±14.831	10	0.1651±0.0216	0.4917±0.0697	8	0.4852±0.0442	1.4472±0.1726	8
625 ppm	357.98±23.116	10						

*p < 0.05

**p < 0.01

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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.075±0.0610	2.9382±0.0911	8	1.2401±0.0971	3.3853±0.1174	8	12.159±0.7901	33.211±0.6297	8
10000 ppm	0.8276±0.0433**	2.9024±0.0882	8	1.1426±0.0516*	4.0088±0.1416**	8	9.8278±0.8978**	34.399±1.6946	8
1250 ppm	1.0586±0.0707	2.9807±0.1634	8	1.2873±0.081	3.6260±0.2016**	8	12.452±1.0182	35.010±1.4847*	8
2500 ppm	1.0676±0.0573	3.0473±0.1667	8	1.2832±0.0547	3.6630±0.1684**	8	12.063±0.4469	34.420±0.8662	8
5000 ppm	0.9607±0.0456**	2.8605±0.1953	8	1.2415±0.0765	3.6891±0.1467**	8	11.621±0.8219	34.511±1.3851	8
625 ppm	1.0693±0.0892	2.9752±0.1160	8	1.3028±0.0822	3.6306±0.1667**	8	12.681±0.6933	35.344±1.2826**	8

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MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.6256±0.0919	4.4468±0.2269	8	0.7726±0.0498	2.1136±0.1296	8	1.4983±0.1506	4.0868±0.2615	8
10000 ppm	1.38±0.1084*	4.8381±0.2900*	8	0.5431±0.0401**	1.9039±0.1000**	8	1.2899±0.0826**	4.5241±0.2300**	8
1250 ppm	1.5193±0.1546	4.2732±0.3272	8	0.7057±0.0452*	1.9861±0.0699	8			
2500 ppm	1.4845±0.1749	4.2310±0.4329	8	0.7367±0.0360*	2.1025±0.0975	8	1.5389±0.0997	4.3928±0.2954*	8
5000 ppm	1.6405±0.1895	4.8712±0.4753*	8	0.6818±0.0432**	2.0268±0.1016	8	1.5181±0.0768	4.5182±0.283**	8
625 ppm	1.4953±0.1932	4.1561±0.4007	8	0.7258±0.0506	2.0222±0.0986	8			

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.3878±0.1807	3.7843±0.3806	8	0.3398±0.0616	0.9278±0.1581	8
10000 ppm	1.2471±0.0824*	4.3738±0.2283**	8	0.29±0.0611	1.0232±0.2525	8
1250 ppm	1.4663±0.0623	4.1311±0.1631*	8	0.332±0.0592	0.9371±0.1801	8
2500 ppm	1.4778±0.0876	4.2173±0.2375**	8	0.3007±0.0445	0.8584±0.1269	8
5000 ppm	1.4708±0.0808	4.3753±0.2479**	8	0.3051±0.0753	0.9015±0.1901	8
625 ppm	1.4784±0.0783	4.1238±0.2155*	7	0.3048±0.0344	0.8503±0.0960	8

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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	197.88±8.7096	10	0.7281±0.1083	3.7092±0.5231	8	0.7141±0.0542	3.6389±0.2428	8
10000 ppm	176.4±9.0612	10	0.597±0.042**	3.3982±0.1422	8	0.7121±0.0580	4.0510±0.1832**	8
1250 ppm	201.68±10.002	10	0.689±0.0518	3.4287±0.2494	8	0.7025±0.0432	3.4935±0.1537	8
2500 ppm	200.48±10.900	10	0.7085±0.0743	3.5292±0.2732	8	0.7522±0.0427	3.7551±0.1984	8
5000 ppm	189.79±8.4213	10	0.6301±0.0531**	3.2893±0.2305*	8	0.7455±0.0348	3.8960±0.1963*	8
625 ppm	203.85±7.6047	10	0.702±0.0379	3.4674±0.2049	8	0.7317±0.0326	3.6143±0.1822	8

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FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.2736±0.4505	31.964±1.8895	8	1.101±0.1038	5.6073±0.4408	8	0.4575±0.0397	2.3285±0.1402	8
10000 ppm	6.663±0.7422	37.933±3.6797**	8	1.0981±0.1261	6.2682±0.8177*	8	0.4116±0.0422	2.3437±0.2109	8
1250 ppm	6.5268±0.4254	32.458±1.5677	8	1.1526±0.0999	5.7346±0.4712	8	0.4548±0.0370	2.2611±0.1410	8
2500 ppm	7.3215±0.8443**	36.481±3.3897**	8	1.1183±0.1054	5.5810±0.5084	8	0.5073±0.0497	2.5298±0.1993	8
5000 ppm	6.7343±0.5238	35.169±2.4266**	8	1.1312±0.0765	5.9048±0.2938	8	0.4476±0.0439	2.3333±0.1523	8
625 ppm	6.6336±0.2320	32.754±1.0192	8	1.0955±0.0837	5.4026±0.2772	8	0.4651±0.0359	2.2937±0.1228	8

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.265±0.0339	1.3511±0.1727	8
10000 ppm	0.209±0.0225**	1.1893±0.1028	8
1250 ppm	0.253±0.0253	1.2627±0.1584	8
2500 ppm	0.2693±0.0407	1.3480±0.2387	8
5000 ppm	0.2452±0.0414	1.2799±0.2024	8
625 ppm	0.2695±0.0339	1.3341±0.1955	8

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