

Experiment Number: 00602-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 14:37:16

First Dose M/F: NA / NA

Lab: NA

C Number: C00602B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 00602-01

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	325.68±14.842	10	0.1827±0.0146	0.5607±0.0332	10	0.4309±0.0257	1.3233±0.0617	10
10000 ppm	252.46±5.9002	3						
110 ppm	314.7±28.250	10						
1100 ppm	312.96±16.159	10	0.1818±0.0123	0.5814±0.0348	10	0.4251±0.0165	1.3599±0.0446	10
330 ppm	309.74±12.172	10	0.1805±0.0101	0.5835±0.0342	10	0.4244±0.0151	1.3716±0.0560	10
3300 ppm	295.48±18.201	10	0.1812±0.0138	0.6138±0.0415**	10	0.4408±0.0247	1.4934±0.0616**	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	1.1528±0.0875	3.5437±0.2761	10	1.2379±0.1244	3.7943±0.2449	10	14.045±1.5270	43.028±2.9864	10
10000 ppm	0.8882±0.0531*	3.5221±0.2793	3	1.1263±0.0490	4.4644±0.2672**	3	13.308±0.5425	52.719±2.0150**	3
110 ppm	1.2113±0.2127	3.8430±0.5626	10	1.1706±0.1291	3.7191±0.1988	10	12.977±1.3777	41.220±1.9891	10
1100 ppm	1.2182±0.1603	3.8964±0.4991	10	1.2703±0.1374	4.0502±0.2683*	10	14.560±1.5366	46.440±3.0527**	10
330 ppm	1.1648±0.0950	3.7589±0.2381	10	1.2234±0.0989	3.9463±0.2223	10	13.186±0.8828	42.547±1.8107	10
3300 ppm	1.0688±0.0993	3.6261±0.3683	10	1.2973±0.1143	4.3923±0.2979**	10	14.688±1.1099	49.761±3.3548**	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.9172±0.1698	5.8890±0.4847	10	1.4891±0.0589	4.5783±0.2221	10	1.4280±0.0675	4.3900±0.2315	10
10000 ppm	1.6528±0.0834	6.5538±0.4747	3				1.4221±0.0687	5.6330±0.2449**	3
110 ppm	1.8429±0.3081	5.8817±1.0291	10				1.4267±0.0982	4.5504±0.3125	10
1100 ppm	1.7589±0.1876	5.6173±0.4873	10	1.4853±0.0762	4.7507±0.2150	10	1.4294±0.0701	4.5742±0.2548	10
330 ppm	1.8131±0.2918	5.8525±0.9109	10	1.4641±0.0356	4.7310±0.1407	10	1.4086±0.0512	4.5525±0.2098	10
3300 ppm	2.0303±0.2535	6.8531±0.5264*	10	1.4917±0.0980	5.0524±0.2313**	10	1.4313±0.0907	4.8469±0.1925**	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3369±0.0425	1.0385±0.1576	10
10000 ppm	0.2534±0.0338**	1.0023±0.1146	3
110 ppm	0.3130±0.0292	0.9991±0.1056	10
1100 ppm	0.3119±0.0260*	0.9964±0.0594	10
330 ppm	0.2863±0.0405*	0.9265±0.1409	10
3300 ppm	0.2461±0.0198**	0.8360±0.0864**	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	189.7±8.3603	10	0.7562±0.0746	3.9849±0.3263	10	0.7026±0.0452	3.7074±0.249	10
10000 ppm	124.43±11.330	6	0.6293±0.1562**	5.0502±1.1026**	6	0.6249±0.0768*	5.0208±0.4383**	6
110 ppm	180.18±10.399	10	0.7142±0.1099	3.9622±0.5734	10	0.6914±0.0534	3.8410±0.2550	10
1100 ppm	177.97±8.1327	10	0.7241±0.0620	4.0751±0.3852	10	0.7126±0.0485	4.0044±0.2112*	10
330 ppm	189.24±10.183	10	0.7505±0.0581	3.9649±0.2081	10	0.7130±0.0645	3.7650±0.2106	10
3300 ppm	157.84±9.8457	9	0.676±0.0683	4.3121±0.6547	9	0.6785±0.0560	4.3156±0.4732**	9

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.3792±1.0255	33.585±4.9394	10	1.1916±0.0996	6.2911±0.5784	10	0.2145±0.0285	1.128±0.1159	10
10000 ppm	5.0345±0.1833**	40.767±4.3551**	6	1.1620±0.1222	9.3602±0.8459**	6	0.1163±0.0355**	0.9311±0.2725	6
110 ppm	6.3165±0.5612	35.053±2.3579	10	1.2896±0.1048	7.1779±0.7069	10	0.2291±0.0423	1.2707±0.2159	10
1100 ppm	7.1087±0.6295	39.939±3.0529**	10	1.3134±0.1583	7.3858±0.8924**	10	0.2111±0.0198	1.1865±0.0954	10
330 ppm	6.8589±0.4670	36.276±2.2594	10	1.264±0.1641	6.6797±0.8079	10	0.2285±0.0344	1.2073±0.1711	10
3300 ppm	6.7468±0.5331	42.889±4.2732**	9	1.4327±0.1950**	9.0948±1.2523**	9	0.2278±0.0701	1.4464±0.4364*	9

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