

Experiment Number: 05208-03
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 13:10:03
First Dose M/F: NA / NA
Lab: NA

C Number:	C62259
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	342.19±11.886	10	0.1644±0.0145	0.4804±0.0361	10	0.2629±0.0100	0.7695±0.0470	10
1.5 ppm	353.76±27.690	10						
12 ppm	336.67±17.112	10	0.1609±0.0152	0.4786±0.0458	10	0.2589±0.0184	0.7697±0.0523	10
24 ppm	346.18±22.644	10	0.1260±0.0183**	0.3662±0.0609**	10	0.2110±0.0334**	0.6108±0.0942**	10
3 ppm	346.69±13.717	10						
6 ppm	348.15±19.825	10	0.1658±0.0196	0.4761±0.0477	10	0.2735±0.0202	0.7860±0.0461	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	0.998±0.0565	2.9169±0.1387	10	1.144±0.0770	3.3431±0.192	10	12.055±1.1786	35.192±2.7218	10
1.5 ppm	1.004±0.0587	2.8437±0.1088	10	1.176±0.1081	3.3229±0.1289	10	12.68±1.4080	35.789±1.8276	10
12 ppm	0.999±0.0484	2.9694±0.1069	10	1.174±0.0594	3.4880±0.0825	10	12.425±0.7282	36.911±1.2578	10
24 ppm	1.047±0.0605	3.0273±0.1036*	10	1.252±0.1034	3.6155±0.1509*	10	14.323±1.1614**	41.354±1.4254**	10
3 ppm	0.987±0.0442	2.8478±0.0976	10	1.235±0.2047	3.5632±0.5798	10	12.206±0.897	35.184±1.6587	10
6 ppm	1.014±0.0798	2.912±0.1346	10	1.188±0.0516	3.4181±0.1611	10	12.849±1.1288	36.894±2.1466	10

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MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.652±0.1214	4.8256±0.2737	10	0.637±0.0543	1.8603±0.1278	10	1.4433±0.0583	4.2184±0.1120	10
1.5 ppm	1.644±0.2157	4.6451±0.4689	10	0.716±0.0560	2.0249±0.0551	10			
12 ppm	1.511±0.1550	4.4812±0.3094	10	1.6588±0.1855**	4.9236±0.4539**	9	1.3794±0.1099	4.0957±0.2185	10
24 ppm	1.616±0.2294	4.6754±0.6246	10	3.28±0.2491**	9.4832±0.5532**	10	1.0696±0.2259**	3.1076±0.7105**	10
3 ppm	1.561±0.3262	4.4927±0.8867	10	0.789±0.1244*	2.2757±0.3476**	10			
6 ppm	1.636±0.1968	4.6935±0.4485	10	0.983±0.0770**	2.8241±0.1562**	10	1.4229±0.0946	4.0876±0.156	10

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.3687±0.1670	4.0056±0.5100	10	0.3736±0.0603	1.0918±0.1695	10
1.5 ppm	1.4102±0.0980	3.9907±0.1339	10	0.3695±0.0347	1.0470±0.0903	10
12 ppm	1.3513±0.0912	4.0125±0.1475	10	0.3601±0.0661	1.0757±0.2353	10
24 ppm	1.0567±0.2083**	3.0692±0.6592**	10	0.4339±0.0429*	1.2533±0.0928	10
3 ppm	1.3692±0.0832	3.9505±0.2128	10	0.3863±0.0427	1.1121±0.0891	10
6 ppm	1.404±0.0982	4.0328±0.1630	10	0.351±0.0378	1.0109±0.1216	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	191.55±14.624	10	0.632±0.0451	3.3039±0.1621	10	0.662±0.0553	3.4634±0.2726	10
1.5 ppm	194.77±15.454	9	0.6211±0.0301	3.1969±0.1368	9	0.6711±0.0480	3.4521±0.1941	9
12 ppm	196.93±19.050	10	0.69±0.0654*	3.5079±0.1621**	10	0.691±0.0521	3.5208±0.2138	10
24 ppm	199.6±7.5682	10	0.738±0.0402**	3.6974±0.1412**	10	0.758±0.0319**	3.801±0.1861**	10
3 ppm	202.07±18.597	9	0.6566±0.0567	3.2529±0.1188	9	0.6966±0.0705	3.4555±0.2817	9
6 ppm	195.49±13.365	10	0.657±0.0394	3.3649±0.1422	10	0.692±0.0623	3.5445±0.2960	10

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.922±0.7671	30.888±2.7367	10	1.109±0.1269	5.7978±0.6054	10	0.394±0.0306	2.0621±0.1669	10
1.5 ppm	6.2122±0.5927	31.960±2.8627	9	1.0588±0.1054	5.4370±0.3431	9	0.4488±0.0344	2.3124±0.2002	9
12 ppm	6.844±0.7264**	34.801±2.6027**	10	1.064±0.0786	5.4230±0.3557	10	1.49±0.1777**	7.6096±1.0643**	10
24 ppm	7.704±0.4245**	38.631±2.3388**	10	1.138±0.0792	5.7078±0.4460	10	3.097±0.2877**	15.545±1.6778**	10
3 ppm	6.7122±0.8505*	33.194±2.5887	9	1.0755±0.1393	5.3218±0.4359	9	0.5633±0.0536*	2.8015±0.3014	9
6 ppm	6.786±0.7652**	34.650±2.2700**	10	1.05±0.0716	5.3844±0.4105	10	0.844±0.1008**	4.3178±0.4341**	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2671±0.0433	1.3902±0.1504	10
1.5 ppm	0.2788±0.0409	1.4312±0.1758	9
12 ppm	0.359±0.1082**	1.8306±0.5834**	10
24 ppm	0.3909±0.0906**	1.9547±0.4291**	10
3 ppm	0.2893±0.0536	1.4284±0.1977	9
6 ppm	0.2919±0.0414	1.4958±0.2082	10

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**** END OF REPORT ****

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