

Experiment Number: 05183-05

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 17:00:15

First Dose M/F: NA / NA

Lab: NA

C Number: C61905

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Brain			Cauda Epididymis		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	338.56±16.750	10	0.4558±0.0140	1.3504±0.0998	10	0.1674±0.0229	0.4935±0.0526	10
128 ppm	333.78±20.281	10	0.4575±0.0182	1.3752±0.1000	10	0.1690±0.0126	0.5066±0.0268	10
16 ppm	358.04±17.917	10	0.4675±0.0164	1.3093±0.0916	10			
32 ppm	366.99±20.094	10	0.4652±0.0133	1.2726±0.1060	10	0.1743±0.0214	0.4754±0.0561	10
64 ppm	365.37±14.028	10	0.464±0.0167	1.2718±0.0707	10			
8 ppm	358.08±30.452	10	0.4515±0.0155	1.2711±0.1376	10	0.1706±0.0149	0.4771±0.0256	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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First Dose M/F: NA / NA

Lab: NA

MALE	Epididymis, Left			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.4486±0.0338	1.3247±0.0665	10	0.92±0.0648	2.7173±0.1306	10	1.095±0.0951	3.2290±0.1275	10
128 ppm	0.4603±0.0132	1.3829±0.0776	10	0.966±0.0701	2.8976±0.1885*	10	1.147±0.0838	3.4377±0.1735*	10
16 ppm				0.971±0.0448	2.7131±0.0660	10	1.138±0.0828	3.1785±0.1733	10
32 ppm	0.4685±0.0334	1.2778±0.0793	10	1.021±0.0674**	2.7845±0.1550	10	1.227±0.0731*	3.3445±0.1234	10
64 ppm				0.993±0.0592	2.7174±0.1145	10	1.173±0.0951	3.2081±0.1873	10
8 ppm	0.4612±0.0337	1.2909±0.0714	10	0.984±0.1011	2.7452±0.1008	10	1.14±0.1658	3.1703±0.2403	10

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Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	10.566±0.9173	31.189±1.9128	10	1.965±0.1901	5.8111±0.5807	10	1.3992±0.0988	4.1321±0.1972	10
128 ppm	11.145±1.3843	33.333±3.0417**	10	1.607±0.1150**	4.8137±0.1563**	10	1.4098±0.0816	4.2317±0.2598	10
16 ppm	11.593±0.8431	32.383±1.8056	10	1.744±0.1872	4.8652±0.3937**	10	1.4564±0.0724	4.0732±0.2239	10
32 ppm	12.41±1.0377**	33.773±1.2359**	10	1.934±0.1891	5.2844±0.5988**	10	1.4665±0.0738	4.0004±0.1763	10
64 ppm	12.46±0.9585**	34.067±1.5901**	10	1.659±0.1658**	4.5373±0.3766**	10	1.4437±0.0892	3.9538±0.2434	10
8 ppm	11.743±1.5516	32.700±2.0390	10	1.755±0.1991	4.8978±0.3337**	10	1.4482±0.1008	4.0541±0.2176	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3777±0.0300	1.1174±0.0975	10
128 ppm	0.3251±0.0375*	0.9794±0.1442	10
16 ppm	0.341±0.0303	0.9530±0.0784*	10
32 ppm	0.4002±0.0745	1.0926±0.2041	10
64 ppm	0.3553±0.0312	0.9726±0.0797*	10
8 ppm	0.3526±0.0385	0.9862±0.0893	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	211.97±12.309	10	0.4558±0.0140	2.1565±0.1359	10	0.658±0.0459	3.1034±0.0987	10
128 ppm	201.97±18.371	10	0.4575±0.0182	2.2850±0.2591	10	0.657±0.0427	3.2640±0.1838	10
16 ppm	205.27±15.607	10	0.4675±0.0164	2.2921±0.2240	10	0.645±0.0395	3.1500±0.1924	10
32 ppm	206.68±18.283	10	0.4652±0.0133	2.2672±0.2171	10	0.648±0.0592	3.1371±0.1250	10
64 ppm	206.23±12.026	10	0.464±0.0167	2.2583±0.1768	10	0.627±0.0449	3.04±0.1188	10
8 ppm	208.34±17.546	10	0.4515±0.0155	2.1793±0.1772	10	0.658±0.0551	3.1611±0.1430	10

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.721±0.0412	3.4042±0.1387	10	6.278±0.5807	29.615±2.1383	10	1.474±0.1978	6.9666±0.9510	10
128 ppm	0.729±0.0574	3.6179±0.1886	10	5.912±0.6018	29.285±1.4846	10	1.243±0.1380**	6.1819±0.7220*	10
16 ppm	0.73±0.0301	3.5705±0.2539	10	6.072±0.5743	29.596±2.0051	10	1.197±0.0915**	5.8523±0.5329**	10
32 ppm	0.73±0.0581	3.5429±0.2764	10	6.15±0.6263	29.778±1.9109	10	1.251±0.1216**	6.0623±0.4267*	10
64 ppm	0.718±0.0626	3.4832±0.2480	10	6.286±0.8401	30.441±3.2121	10	1.173±0.1048**	5.6832±0.3150**	10
8 ppm	0.697±0.0740	3.3504±0.2902	10	6.315±0.8449	30.218±2.0378	10	1.242±0.1649**	5.9620±0.6504**	10

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Lab: NA

FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.289±0.0601	1.3576±0.2492	10
128 ppm	0.2716±0.0441	1.3430±0.1608	10
16 ppm	0.2579±0.0264	1.2610±0.1449	10
32 ppm	0.2669±0.0411	1.3017±0.2188	10
64 ppm	0.2668±0.0313	1.2921±0.1121	10
8 ppm	0.2804±0.0606	1.3444±0.2611	10

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