

Experiment Number: 05207-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 00:45:50

First Dose M/F: NA / NA

Lab: NA

C Number: C62248

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	334.28±23.299	10	0.1668±0.0091	0.5025±0.0514	9	0.2566±0.0230	0.7725±0.0874	9
1.1 ppm	350.2±20.398	10						
18 ppm	323.42±19.797	10	0.1501±0.0091**	0.4658±0.0390	10	0.2451±0.0174	0.7592±0.0557	10
2.3 ppm	343.2±23.276	10						
4.5 ppm	348.58±26.089	10	0.1675±0.0184	0.4821±0.0535	10	0.2543±0.0226	0.7295±0.0262	10
9 ppm	339.55±23.478	10	0.1622±0.0114	0.4787±0.0317	10	0.2583±0.0090	0.7631±0.0428	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	0.97±0.0942	2.8980±0.1183	10	1.124±0.1022	3.3592±0.137	10	11.82±1.1248	35.329±1.8242	10
1.1 ppm	0.977±0.1621	2.7795±0.3782	10	1.153±0.1987	3.2795±0.4709	10	13.102±1.2695	37.478±3.9900	10
18 ppm	0.943±0.0505	2.9192±0.1256	10	1.225±0.0926	3.7865±0.1321**	10	15.543±1.0951**	48.072±2.1646**	10
2.3 ppm	0.995±0.0618	2.9006±0.0577	10	1.184±0.1011	3.4476±0.1221	10	12.987±1.125	37.814±1.5069*	10
4.5 ppm	0.983±0.0603	2.8236±0.0909	10	1.242±0.0998	3.5639±0.1333	10	14.126±1.8210**	40.396±2.6422**	10
9 ppm	0.98±0.0860	2.8844±0.1210	10	1.218±0.0927	3.5867±0.1110*	10	14.16±1.2576**	41.673±1.9267**	10

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.606±0.181	4.7983±0.3611	10	0.631±0.0513	1.8888±0.1103	10	1.4614±0.2047	4.3748±0.5547	10
1.1 ppm	1.615±0.3081	4.5938±0.7396	10	0.68±0.0427	1.9278±0.1231	9			
18 ppm	1.398±0.0886*	4.3273±0.2234	10	0.753±0.0573**	2.3299±0.1408**	10	1.3599±0.0780	4.2091±0.1768	10
2.3 ppm	1.602±0.0885	4.6817±0.3322	10	0.65±0.0625	1.8920±0.0870	10			
4.5 ppm	1.596±0.1779	4.5706±0.2571	10	0.659±0.0568	1.8899±0.0632	10	1.4403±0.0738	4.1419±0.1980	10
9 ppm	1.582±0.1596	4.6606±0.3641	10	0.669±0.0378	1.9726±0.0666	10	1.4531±0.1009	4.2819±0.1496	10

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.3582±0.0457	4.0738±0.1882	10	0.3477±0.0342	1.0439±0.1182	10
1.1 ppm	1.2725±0.2341	3.6274±0.5900**	10	0.3713±0.0327	1.0526±0.0874	9
18 ppm	1.3223±0.0647	4.0925±0.1194	10	0.349±0.0381	1.0804±0.1094	10
2.3 ppm	1.3437±0.0880	3.9173±0.1161	10	0.3416±0.0468	0.9921±0.0845	10
4.5 ppm	1.4009±0.0795	4.0274±0.1954	10	0.3715±0.0384	1.0678±0.1037	10
9 ppm	1.3864±0.1044	4.0864±0.2106	10	0.3355±0.0193	0.9909±0.0691	10

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Lab: NA

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	190.93±9.4355	10	0.641±0.0296	3.3583±0.0678	10	0.641±0.0296	3.3583±0.0678	10
1.1 ppm	187.92±11.925	10	0.625±0.0452	3.3280±0.1745	10	0.641±0.0453	3.4185±0.2659	10
18 ppm	192.46±12.280	10	0.663±0.0411	3.4488±0.1661	10	0.739±0.0869*	3.8327±0.2979**	10
2.3 ppm	200.39±13.695	10	0.653±0.0518	3.2602±0.1696	10	0.72±0.1721	3.5744±0.6633	10
4.5 ppm	193.44±9.2164	10	0.626±0.0469	3.2396±0.2491	10	0.666±0.0546	3.4418±0.2133	10
9 ppm	196.36±15.854	10	0.645±0.0618	3.2843±0.1678	10	0.696±0.0521	3.5494±0.1563	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	6.658±0.6053	34.856±2.3721	10	1.045±0.0691	5.4805±0.3715	10	0.422±0.0187	2.2137±0.124	10
1.1 ppm	6.751±0.3923	35.997±2.1657	10	1.023±0.0971	5.4442±0.3838	10	0.42±0.0274	2.2383±0.1298	10
18 ppm	9.773±1.1434**	50.667±3.3695**	10	1.034±0.0820	5.3767±0.3427	10	0.538±0.0619**	2.7955±0.2694**	10
2.3 ppm	7.397±0.6425*	36.912±1.9394	10	1.06±0.1053	5.3353±0.4191	9	0.44±0.0374	2.1950±0.0907	10
4.5 ppm	7.61±0.6999**	39.290±2.2897**	10	1.042±0.0989	5.387±0.4462	10	0.463±0.0249*	2.3967±0.1462*	10
9 ppm	8.594±0.8638**	43.725±1.7121**	10	1.026±0.0719	5.2355±0.2646	10	0.468±0.0329**	2.3897±0.1506*	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2591±0.0201	1.3597±0.1188	10
1.1 ppm	0.2523±0.0286	1.3429±0.1256	10
18 ppm	0.2681±0.0234	1.3967±0.1363	10
2.3 ppm	0.2796±0.0495	1.3909±0.1934	10
4.5 ppm	0.2582±0.0173	1.3363±0.0927	10
9 ppm	0.2763±0.0444	1.4075±0.1936	10

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