

Experiment Number: 05159-06
Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 00:09:41
First Dose M/F: NA / NA
Lab: NA

C Number:	C62124B
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	37.344±2.9988	9	0.0172±0.0024	0.4629±0.0756	9	0.0489±0.0028	1.3181±0.1316	9
10 ppm	38.82±2.2953	10						
100 ppm	38.57±3.5888	10	0.0148±0.0021*	0.3888±0.0729*	10	0.0466±0.0024	1.2194±0.1354	10
3 ppm	40.02±3.0846	10						
30 ppm	39.22±4.0848	10	0.0160±0.0014	0.4111±0.0456	10	0.0470±0.0055	1.2072±0.1565	10
300 ppm	35.522±3.1530	9	0.0138±0.0026**	0.3848±0.0604*	9	0.0441±0.0043*	1.2461±0.1381	9

*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	0.1622±0.0097	4.3545±0.2169	9	0.3366±0.0264	9.0387±0.6549	9	1.5211±0.0964	40.848±2.4463	9
10 ppm	0.177±0.0188*	4.5776±0.5895	10	0.349±0.0347	8.9965±0.8227	10	1.817±0.1487**	46.801±2.4996**	10
100 ppm	0.168±0.0103	4.3760±0.3425	10	0.339±0.0242	8.8307±0.7315	10	1.558±0.1730	40.372±2.0383	10
3 ppm	0.179±0.0099*	4.4950±0.4146	10	0.368±0.0215	9.2176±0.5082	10	1.696±0.1619	42.390±2.4489	10
30 ppm	0.166±0.0096	4.2593±0.3570	10	0.355±0.0275	9.1168±0.9635	10	1.677±0.1824	42.830±2.6926	10
300 ppm	0.1655±0.0113	4.6729±0.2241	9	0.3588±0.0289	10.115±0.4086**	9	1.63±0.2227	45.767±3.8346**	9

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1955±0.0224	5.2703±0.7587	9	0.1212±0.0054	3.2689±0.3535	9	0.1248±0.0054	3.3617±0.2938	9
10 ppm	0.191±0.0202	4.9388±0.6125	10				0.1241±0.0072	3.2047±0.2429	10
100 ppm	0.183±0.0205	4.7725±0.6341	10	0.1168±0.0071	3.0482±0.3007	10	0.1226±0.0082	3.2286±0.3465	9
3 ppm	0.194±0.0135	4.8699±0.4554	10				0.128±0.0080	3.2123±0.2766	10
30 ppm	0.183±0.0133	4.7271±0.7457	10	0.1130±0.0267	2.8991±0.6941	10	0.1267±0.0120	3.2530±0.3898	10
300 ppm	0.1944±0.0260	5.4793±0.5704	9	0.1176±0.0087	3.3268±0.3003	9	0.1233±0.0077	3.4935±0.3530	9

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0411±0.0093	1.1091±0.2760	9
10 ppm	0.0377±0.0066	0.9705±0.1613	10
100 ppm	0.0392±0.0074	1.0128±0.1413	10
3 ppm	0.0445±0.0103	1.1164±0.2625	10
30 ppm	0.0437±0.0154	1.1142±0.3673	10
300 ppm	0.0354±0.0075	0.9943±0.1650	9

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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	31.25±2.6311	8	0.125±0.0106	4.0143±0.3482	8	0.205±0.0141	6.5837±0.5003	8
10 ppm	32.98±3.3339	10	0.142±0.0147**	4.3467±0.6319	10	0.237±0.0240**	7.2444±0.9580	10
100 ppm	30.3±3.0651	9	0.13±0.015	4.2872±0.1562	9	0.2255±0.0194	7.4843±0.6914*	9
3 ppm	33.64±3.6818	10	0.138±0.0078	4.1331±0.3624	10	0.224±0.0150	6.7089±0.6438	10
30 ppm	30.275±2.0707	8	0.125±0.0053	4.1501±0.3881	8	0.2175±0.0138	7.2024±0.5344	8
300 ppm	30.0±2.7664	10	0.137±0.0067	4.5938±0.375**	10	0.219±0.0137	7.3293±0.5070*	10

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.2237±0.1128	39.266±3.2587	8	0.1687±0.0145	5.4102±0.3486	8	0.0511±0.0134	1.6441±0.4393	8
10 ppm	1.464±0.1082**	44.611±3.4444**	10	0.178±0.0253	5.4708±1.0949	10	0.0497±0.0117	1.5195±0.3880	10
100 ppm	1.3577±0.1634	44.825±2.9908**	9	0.1688±0.0176	5.5945±0.5360	9	0.0536±0.0113	1.7772±0.3439	9
3 ppm	1.394±0.1393*	41.548±2.5621	10	0.174±0.0206	5.1733±0.2397	10	0.0528±0.0109	1.5672±0.2704	10
30 ppm	1.3125±0.1026	43.370±2.3259**	8	0.1712±0.021	5.6656±0.6625	8	0.0508±0.0105	1.6854±0.3572	8
300 ppm	1.445±0.1506**	48.190±3.0449**	10	0.17±0.0115	5.6959±0.4934	10	0.0535±0.0064	1.7951±0.2599	10

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**** END OF REPORT ****

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