

Experiment Number: 05139-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:33:32

First Dose M/F: NA / NA

Lab: NA

C Number: C61847A

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	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	31.377±2.9196	9	0.4491±0.0234	14.416±1.4781	9	0.0159±0.0025	0.5092±0.0875	9
100 ppm	32.46±2.5228	10	0.4428±0.0113	13.710±1.0367	10			
1000 ppm	31.82±1.6851	10	0.4349±0.0166	13.711±1.0221	10			
2000 ppm	31.64±1.6648	10	0.4388±0.0138	13.891±0.6174	10	0.0148±0.0024	0.4710±0.0803	10
33 ppm	33.2±3.0051	10	0.4466±0.0139	13.565±1.4651	10	0.0158±0.0018	0.4807±0.0732	10
330 ppm	32.6±2.7260	10	0.4529±0.0183	13.985±1.3173	10	0.0165±0.0021	0.5127±0.0969	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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Lab: NA

MALE	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.0427±0.0072	1.3699±0.2533	9	0.1424±0.013	4.5550±0.4269	9	0.2565±0.0185	8.2127±0.67	9
100 ppm				0.1578±0.0337	4.8664±0.9701	10	0.2699±0.0151	8.3413±0.4935	10
1000 ppm				0.1532±0.0207	4.8189±0.6063	10	0.2918±0.0175**	9.2109±0.9372**	10
2000 ppm	0.0417±0.0038	1.3239±0.1379	10	0.1611±0.0195	5.1063±0.6901	10	0.3012±0.0354**	9.5047±0.8127**	10
33 ppm	0.0450±0.0031	1.3640±0.1299	10	0.1591±0.0216	4.8301±0.7899	10	0.2688±0.0208	8.1279±0.6105	10
330 ppm	0.0460±0.0029	1.4182±0.1325	10	0.1610±0.0199	4.9731±0.7782	10	0.2791±0.0209*	8.6016±0.8286	10

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Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.3521±0.1055	43.184±2.1943	9	0.2247±0.0378	7.1791±1.1688	9	0.1185±0.0058	3.7967±0.2801	9
100 ppm	1.4711±0.0906	45.471±3.2001	10	0.2576±0.0708	7.9097±1.8802	10	0.1163±0.0065	3.6084±0.3748	10
1000 ppm	2.1447±0.1364**	67.537±5.2637**	10	0.2387±0.0500	7.5045±1.4783	10	0.1197±0.0039	3.7731±0.2348	10
2000 ppm	3.5853±0.3530**	113.26±8.8666**	10	0.2579±0.0334	8.1924±1.3094	10	0.1168±0.0159	3.6908±0.4158	10
33 ppm	1.4448±0.1477	43.558±2.6734	10	0.2270±0.0235	6.9172±1.1870	10	0.1181±0.0096	3.5812±0.4006	10
330 ppm	1.6932±0.2277**	51.892±5.1791**	10	0.2580±0.0554	7.8921±1.3004	10	0.1173±0.0063	3.6129±0.2617	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0387±0.0069	1.2396±0.2311	9
100 ppm	0.0392±0.0065	1.2086±0.1696	10
1000 ppm	0.0367±0.0079	1.1505±0.2057	10
2000 ppm	0.0362±0.0046	1.1454±0.1461	10
33 ppm	0.0396±0.0116	1.1975±0.3297	10
330 ppm	0.0368±0.0056	1.1335±0.1782	10

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First Dose M/F: NA / NA

Lab: NA

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	26.56±1.8130	10	0.4639±0.0219	17.554±1.6070	10	0.1230±0.0148	4.6441±0.5732	10
100 ppm	26.54±1.6761	10	0.4548±0.0175	17.196±1.2089	10	0.1283±0.0137	4.8560±0.6403	10
1000 ppm	27.2±1.9298	10	0.4573±0.0163	16.867±1.0004	10	0.1293±0.0082	4.763±0.2371	10
2000 ppm	26.22±1.8413	10	0.4403±0.0153*	16.851±1.0339	10	0.1295±0.0097	4.9639±0.5110	10
33 ppm	27.36±2.7869	10	0.4512±0.0145	16.631±1.5822	10	0.1226±0.0110	4.5129±0.5023	10
330 ppm	26.14±2.1909	10	0.4451±0.0168	17.111±1.2360	10	0.1205±0.0078	4.6340±0.4033	10

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1838±0.0133	6.9395±0.5470	10	1.2257±0.1273	46.078±2.2251	10	0.2501±0.0465	9.4399±1.7635	10
100 ppm	0.1891±0.0137	7.1424±0.5601	10	1.3219±0.1574	49.714±3.9341*	10	0.2284±0.0537	8.6571±2.2407	10
1000 ppm	0.1945±0.0103	7.1708±0.4067	10	2.0186±0.1911**	74.180±3.9655**	10	0.2317±0.0339	8.5647±1.4843	10
2000 ppm	0.1876±0.0127	7.1660±0.3820	10	3.2204±0.3144**	122.68±5.8389**	10	0.2470±0.0549	9.4153±1.7977	10
33 ppm	0.1792±0.0119	6.5943±0.6146	10	1.1998±0.1190	43.950±3.1562	10	0.2276±0.0323	8.3522±1.1708	10
330 ppm	0.1803±0.0154	6.9161±0.5401	10	1.3450±0.1064	51.487±1.3629**	10	0.2307±0.0366	8.8263±1.2290	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0474±0.0116	1.7875±0.4368	10
100 ppm	0.0399±0.0060	1.5116±0.2453	10
1000 ppm	0.0472±0.0074	1.7372±0.2583	10
2000 ppm	0.0445±0.0067	1.7069±0.2886	10
33 ppm	0.0528±0.0099	1.9334±0.3210	10
330 ppm	0.0446±0.0098	1.7309±0.4778	10

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