

Experiment Number: 05151-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:25:38

First Dose M/F: NA / NA

Lab: NA

C Number: C54831B

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	31.426±3.0188	15	0.4464±0.0123	14.571±0.9296	10	0.0136±0.0024	0.4418±0.1091	10
1666 ppm	29.386±1.3195	15	0.458±0.0219	15.642±1.0408	10	0.0140±0.0020	0.4815±0.0717	10
185 ppm	29.673±1.9901	15	0.4424±0.0187	14.971±0.8528	10			
5000 ppm	30.178±2.5115	14	0.4597±0.0193	15.071±1.1562	9	0.0139±0.0017	0.4686±0.0660	9
555 ppm	30.12±2.2297	15	0.4472±0.0232	14.593±0.7735	10	0.0138±0.0039	0.4594±0.1214	10
62 ppm	30.753±2.1470	15	0.5787±0.3783	18.848±12.802	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	0.0412±0.0038	1.3250±0.2206	10	0.1523±0.0156	4.9752±0.6229	10	0.2735±0.0181	8.9151±0.5946	10
1666 ppm	0.0413±0.0025	1.4165±0.1016	10	0.1466±0.0124	4.9979±0.3214	10	0.2813±0.0235	9.5884±0.6053**	10
185 ppm				0.1478±0.0135	5.0055±0.5489	10	0.2591±0.0266	8.7367±0.5274	10
5000 ppm	0.0419±0.0025	1.4165±0.1648	9	0.1573±0.0155	5.1475±0.5187	9	0.3071±0.0297*	10.018±0.5474**	9
555 ppm	0.0405±0.0052	1.3473±0.1757	10	0.1587±0.0164	5.1753±0.5044	10	0.2854±0.0254	9.2896±0.4304	10
62 ppm				0.1573±0.0146	5.0691±0.2491	10	0.2719±0.0228	8.7761±0.5689	10

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Lab: NA

MALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.4971±0.0919	48.897±4.4494	10	0.2547±0.0357	8.2772±0.9629	10	0.0675±0.0080	2.2048±0.3092	10
1666 ppm	1.5705±0.1514	53.450±3.3060**	10	0.2401±0.0312	8.1952±1.0958	10	0.0831±0.0089**	2.8274±0.2001**	10
185 ppm	1.4417±0.1165	48.658±2.2670	10	0.2541±0.0373	8.5514±0.8946	10	0.0689±0.0055	2.3322±0.2152	10
5000 ppm	1.8042±0.1604**	58.866±2.2972**	9	0.2795±0.1239	9.1945±4.2261	9	0.0866±0.0124**	2.8189±0.2654**	9
555 ppm	1.5550±0.1202	50.619±1.7074	10	0.2708±0.0330	8.8032±0.7711	10	0.0733±0.0102	2.3934±0.3535	10
62 ppm	1.5204±0.1232	48.989±1.2444	10	0.2592±0.0332	8.3450±0.8205	10	0.0704±0.0071	2.2685±0.1357	10

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1166±0.0098	3.8050±0.3644	10	0.0480±0.0111	1.5635±0.3490	10
1666 ppm	0.1187±0.0051	4.0508±0.1789	10	0.0425±0.0054	1.4493±0.1528	10
185 ppm	0.114±0.0118	3.8500±0.3577	10	0.0431±0.0088	1.4560±0.2837	10
5000 ppm	0.1171±0.0059	3.8373±0.2650	9	0.0467±0.0107	1.5164±0.2629	9
555 ppm	0.1151±0.007	3.7516±0.1438	10	0.0428±0.0086	1.3885±0.2266	10
62 ppm	0.1154±0.0074	3.7332±0.3204	10	0.0516±0.0075	1.6657±0.2282	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	28.486±2.5589	15	0.4624±0.0136	16.164±1.3523	10	0.1335±0.0153	4.6446±0.4092	10
1666 ppm	27.692±1.4979	14	0.4782±0.0164	17.276±1.2159	10	0.1358±0.0139	4.8941±0.4618	10
185 ppm	29.146±3.035	15	0.4681±0.0229	15.394±1.6652	10	0.1441±0.0194	4.7217±0.6221	10
5000 ppm	27.06±2.0437	15	0.4612±0.0111	16.789±1.0512	10	0.1377±0.0099	5.0187±0.5060	10
555 ppm	28.5±2.1520	15	0.4676±0.0087	16.227±1.2491	10	0.1363±0.0158	4.7138±0.4590	10
62 ppm	27.9±2.3391	15	0.4675±0.0180	16.454±1.4625	10	0.1372±0.0151	4.8001±0.3357	10

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1892±0.0135	6.5916±0.3734	10	1.3551±0.1321	47.199±4.2113	10	0.2384±0.0185	8.2533±0.9423	9
1666 ppm	0.1992±0.0147	7.1883±0.5809*	10	1.4052±0.1145	50.605±3.1109*	10	0.2365±0.0281	8.5472±1.1640	10
185 ppm	0.2011±0.0189	6.576±0.4512	10	1.4398±0.1754	46.966±3.7818	10	0.2598±0.0445	8.4980±1.3461	10
5000 ppm	0.1959±0.0139	7.1218±0.4940	10	1.4525±0.1084	52.727±2.7205**	10	0.2269±0.0247	8.2251±0.6579	10
555 ppm	0.1945±0.0128	6.7350±0.4943	10	1.3822±0.1274	47.681±1.7247	10	0.2595±0.0344	8.9642±1.0204	10
62 ppm	0.1966±0.0158	6.8986±0.5176	10	1.3559±0.1938	47.409±4.8604	10	0.2464±0.0408	8.6301±1.2345	10

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FEMALE	Spleen			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.0904±0.0084	3.1624±0.3859	10	0.0592±0.0086	2.0543±0.2200	10
1666 ppm	0.1145±0.0198**	4.1232±0.6629**	10	0.0566±0.0066	2.0437±0.2381	10
185 ppm	0.0932±0.0118	3.0481±0.3272	10	0.0576±0.0050	1.8954±0.2291	10
5000 ppm	0.1090±0.0163**	3.9547±0.5593**	10	0.0524±0.0116	1.9065±0.4207	10
555 ppm	0.1055±0.0125*	3.6536±0.4432*	10	0.0583±0.0097	2.0056±0.2190	10
62 ppm	0.0895±0.0109	3.1582±0.5325	10	0.0512±0.0055	1.808±0.2750	10

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**** END OF REPORT ****

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