

**Experiment Number:** 93027-14

**Species/Strain:** Mouse/B6C3F1

**P42: Clinical Chemistry Data**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 05:03:52

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C93027A

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Male

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL
0201_14	0 ppm	Week : 13	210	98.17	24.89	0.12
0202_14	0 ppm	Week : 13	191	76.89	32.79	0.07
0203_14	0 ppm	Week : 13	200	84.4	26.18	0.22
0204_14	0 ppm	Week : 13	166	71.14	24.91	0.43
0205_14	0 ppm	Week : 13	183			
0206_14	0 ppm	Week : 13	167	67.29	30.1	0.08
0207_14	0 ppm	Week : 13	195	72.9	28.25	0.47
0208_14	0 ppm	Week : 13	217	77.8	28.26	0.51
0209_14	0 ppm	Week : 13	212	83.12	23.7	0.06
0210_14	0 ppm	Week : 13	206	81.55	31.88	0.2
0211_14	1000 ppm	Week : 13	237	87.75	28.81	0.7
0212_14	1000 ppm	Week : 13	208	66.07	35.14	0.88
0213_14	1000 ppm	Week : 13	179	60.98	27.58	0.04
0214_14	1000 ppm	Week : 13	188	68.83	34.08	0.14
0215_14	1000 ppm	Week : 13	210	72.12	27	0.04
0216_14	1000 ppm	Week : 13	197	77.55	39.4	0.52
0217_14	1000 ppm	Week : 13	229	82.15	21.86	0.22
0218_14	1000 ppm	Week : 13	192	68.86	23.93	0.04
0219_14	1000 ppm	Week : 13	167	64.88	31.15	0.61
0220_14	1000 ppm	Week : 13	196	70.86	21.26	0.31
0221_14	2500 ppm	Week : 13	213	77.85	25.9	0.02

## MALE

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL
0222_14	2500 ppm	Week : 13	226	70.59	22.6	0.02
0223_14	2500 ppm	Week : 13	219	77.91	25.43	0.48
0224_14	2500 ppm	Week : 13	210	87.33	37.73	0.26
0225_14	2500 ppm	Week : 13	217	73.57	37.52	0.37
0226_14	2500 ppm	Week : 13	155	59.71	27.9	0.11
0227_14	2500 ppm	Week : 13	168	63.07		
0228_14	2500 ppm	Week : 13	215	75.13	20.19	0.2
0229_14	2500 ppm	Week : 13	199	74.84	25.99	0.38
0230_14	2500 ppm	Week : 13	179	66.39	26.87	0.21
0231_14	5000 ppm	Week : 13	202	72.52	24.34	0.23
0232_14	5000 ppm	Week : 13	252	89.43	29.95	0.09
0233_14	5000 ppm	Week : 13	218	81.04	27.73	0.24
0234_14	5000 ppm	Week : 13	212	72.59	29.45	0.15
0235_14	5000 ppm	Week : 13	223	65.07	33.16	0.11
0236_14	5000 ppm	Week : 13	215	73.62	44.22	0.4
0237_14	5000 ppm	Week : 13	194	71.03	26.82	0.2
0238_14	5000 ppm	Week : 13	171	70.57	38.17	0.66
0239_14	5000 ppm	Week : 13	227	91.1	31.38	0.37
0240_14	5000 ppm	Week : 13	232	71.4	31.26	0.06
0241_14	10000 ppm	Week : 13	212	70.98	23.13	0.17
0242_14	10000 ppm	Week : 13	226	79.32	24.22	0.21

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**MALE**

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL
0243_14	10000 ppm	Week : 13	246	78.01	35	0.35
0244_14	10000 ppm	Week : 13	229	78.21	30.08	0.11
0245_14	10000 ppm	Week : 13	242	70.55	28.93	0.26
0246_14	10000 ppm	Week : 13	243	83.24	26.11	0.31
0247_14	10000 ppm	Week : 13	238	76.58	24.61	0.16
0248_14	10000 ppm	Week : 13	216	76.76	33.32	0.94
0249_14	10000 ppm	Week : 13	242	71.32	25.02	0.21
0250_14	10000 ppm	Week : 13	219	76.78	27.18	0.3
0251_14	20000 ppm	Week : 13	201	61.57	25.24	0.07
0252_14	20000 ppm	Week : 13	182	70.22	30.42	0.46
0253_14	20000 ppm	Week : 13	195	70.69	28.41	0.05
0254_14	20000 ppm	Week : 13	202	68.77	33.61	0.9
0255_14	20000 ppm	Week : 13	216	69.82	36.21	0.69
0256_14	20000 ppm	Week : 13	183	60.7	26.14	0.16
0257_14	20000 ppm	Week : 13	204	65.68		
0258_14	20000 ppm	Week : 13	188	62.15	22.16	0.32
0259_14	20000 ppm	Week : 13	163	64.12	46.08	0.28
0260_14	20000 ppm	Week : 13	184	60.03	34.14	0.14

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**MALE**

Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
0201_14	0 ppm	Week : 13	1.36	270
0202_14	0 ppm	Week : 13	1.27	253
0203_14	0 ppm	Week : 13	4.36	268
0204_14	0 ppm	Week : 13	5.67	153
0205_14	0 ppm	Week : 13		207
0206_14	0 ppm	Week : 13	14.04	212
0207_14	0 ppm	Week : 13	1.76	182
0208_14	0 ppm	Week : 13	5.83	183
0209_14	0 ppm	Week : 13	0.76	242
0210_14	0 ppm	Week : 13	15.89	313
0211_14	1000 ppm	Week : 13	12.05	275
0212_14	1000 ppm	Week : 13	1.26	195
0213_14	1000 ppm	Week : 13	15.05	287
0214_14	1000 ppm	Week : 13	1.61	153
0215_14	1000 ppm	Week : 13	1.91	202
0216_14	1000 ppm	Week : 13	10.39	245
0217_14	1000 ppm	Week : 13	0.64	182
0218_14	1000 ppm	Week : 13	3.83	157
0219_14	1000 ppm	Week : 13	8.51	157
0220_14	1000 ppm	Week : 13	15.64	144
0221_14	2500 ppm	Week : 13	0.37	216
0222_14	2500 ppm	Week : 13	20.63	192

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**MALE**

Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
0223_14	2500 ppm	Week : 13	14.46	132
0224_14	2500 ppm	Week : 13	15.73	197
0225_14	2500 ppm	Week : 13	16.98	128
0226_14	2500 ppm	Week : 13	27.04	145
0227_14	2500 ppm	Week : 13	2.87	160
0228_14	2500 ppm	Week : 13	3.69	124
0229_14	2500 ppm	Week : 13	22.88	254
0230_14	2500 ppm	Week : 13	2.52	133
0231_14	5000 ppm	Week : 13	16.57	236
0232_14	5000 ppm	Week : 13	17.72	322
0233_14	5000 ppm	Week : 13	10.92	165
0234_14	5000 ppm	Week : 13	15.14	136
0235_14	5000 ppm	Week : 13	2.89	234
0236_14	5000 ppm	Week : 13	2.39	216
0237_14	5000 ppm	Week : 13	20.84	144
0238_14	5000 ppm	Week : 13	8.11	150
0239_14	5000 ppm	Week : 13	13.44	212
0240_14	5000 ppm	Week : 13	10.9	178
0241_14	10000 ppm	Week : 13	2.95	173
0242_14	10000 ppm	Week : 13	6.31	140
0243_14	10000 ppm	Week : 13	19.09	129
0244_14	10000 ppm	Week : 13	1.78	101

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**MALE**

Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
0245_14	10000 ppm	Week : 13	6.92	205
0246_14	10000 ppm	Week : 13	13.12	148
0247_14	10000 ppm	Week : 13	5.6	115
0248_14	10000 ppm	Week : 13	2.48	153
0249_14	10000 ppm	Week : 13	1.21	112
0250_14	10000 ppm	Week : 13	17.21	270
0251_14	20000 ppm	Week : 13	1.3	93
0252_14	20000 ppm	Week : 13	11.44	92
0253_14	20000 ppm	Week : 13	2.38	119
0254_14	20000 ppm	Week : 13	0.68	136
0255_14	20000 ppm	Week : 13	1.02	90
0256_14	20000 ppm	Week : 13	15.76	68
0257_14	20000 ppm	Week : 13	12.51	124
0258_14	20000 ppm	Week : 13	0.28	104
0259_14	20000 ppm	Week : 13	10.34	85
0260_14	20000 ppm	Week : 13	1.28	104

\*\* END OF REPORT \*\*