

Experiment Number: 93027-12
Species/Strain: Rat/Sprague-Dawley

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 07:06:26
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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MALE

Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	Cholesterol mg per dL
0066_12	0 ppm	Day : 34	677	71	17	144
0067_12	0 ppm	Day : 34	567	54	49	134
0068_12	0 ppm	Day : 34	627	62	67	137
0069_12	0 ppm	Day : 34	642	70	14	110
0070_12	0 ppm	Day : 34	799	65	35	126
0081_12	1000 ppm	Day : 34	746	76	19	131
0082_12	1000 ppm	Day : 34	641	75	29	117
0083_12	1000 ppm	Day : 34	602	64	33	117
0084_12	1000 ppm	Day : 34	562	68	13	111
0085_12	1000 ppm	Day : 34	557	66	31	131
0096_12	2500 ppm	Day : 34	675	71	14	141
0097_12	2500 ppm	Day : 34	627	62	34	109
0098_12	2500 ppm	Day : 34	616	76	44	101
0099_12	2500 ppm	Day : 34	610	85	31	115
0100_12	2500 ppm	Day : 34	715	75	15	115
0111_12	5000 ppm	Day : 34	641	67	41	110
0112_12	5000 ppm	Day : 34	620	87	57	109
0113_12	5000 ppm	Day : 34	736	68	42	111
0114_12	5000 ppm	Day : 34	518	58	40	107
0115_12	5000 ppm	Day : 34	671	67	46	105
0126_12	10000 ppm	Day : 34	626	64	59	104
0127_12	10000 ppm	Day : 34	1033	79	49	109

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0128_12	10000 ppm	Day : 34	611	65	43	109
0129_12	10000 ppm	Day : 34	694	64	61	114
0130_12	10000 ppm	Day : 34	641	60	60	121
0141_12	20000 ppm	Day : 34	1143	66	60	108
0142_12	20000 ppm	Day : 34	904	77	88	121
0143_12	20000 ppm	Day : 34	751	67	45	84
0144_12	20000 ppm	Day : 34	627	64	55	98
0145_12	20000 ppm	Day : 34	1195	79	90	107

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MALE

Animal No.	Dose	Time In Study	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL	SDH IU per L
0066_12	0 ppm	Day : 34	94.91	3.57	0.39	24
0067_12	0 ppm	Day : 34	82.61	3.34	0.25	10
0068_12	0 ppm	Day : 34	86.35	2.39	0.17	15
0069_12	0 ppm	Day : 34	84.37	2.51	0.18	19
0070_12	0 ppm	Day : 34	88.96	3.65	0.19	19
0081_12	1000 ppm	Day : 34	88.45	4	0.14	25
0082_12	1000 ppm	Day : 34	89.78	4.07	0.25	20
0083_12	1000 ppm	Day : 34	85.01	4.46	0.25	17
0084_12	1000 ppm	Day : 34	84.79	3.22	0.15	19
0085_12	1000 ppm	Day : 34	90.05	2.99	0.24	18
0096_12	2500 ppm	Day : 34	101.15	2.83	0.19	21
0097_12	2500 ppm	Day : 34	82.99	2.73	0.24	21
0098_12	2500 ppm	Day : 34	87.66	2.53	0.16	13
0099_12	2500 ppm	Day : 34	83.23	5.82	0.57	20
0100_12	2500 ppm	Day : 34	88.06	5.4	0.28	18
0111_12	5000 ppm	Day : 34	90.94	3.36	0.2	19
0112_12	5000 ppm	Day : 34	84.49	3.6	0.28	19
0113_12	5000 ppm	Day : 34	88.59	2.97	0.19	21
0114_12	5000 ppm	Day : 34	88.82	3.64	0.17	15
0115_12	5000 ppm	Day : 34	86.55	3.22	0.24	17
0126_12	10000 ppm	Day : 34	88.49	3.87	0.3	25

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Animal No.	Dose	Time In Study	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL	SDH IU per L
0127_12	10000 ppm	Day : 34	95	5.31	0.16	22
0128_12	10000 ppm	Day : 34	89.3	4.27	0.29	19
0129_12	10000 ppm	Day : 34	92.25	3.68	0.16	14
0130_12	10000 ppm	Day : 34	84.12	2.94	0.2	22
0141_12	20000 ppm	Day : 34	90.02	6.13	0.29	18
0142_12	20000 ppm	Day : 34	92.42	4.17	0.22	21
0143_12	20000 ppm	Day : 34	90.93	4.29	0.26	18
0144_12	20000 ppm	Day : 34	89.89	4.72	0.26	14
0145_12	20000 ppm	Day : 34	102.22	4.68	0.39	12

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Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
0066_12	0 ppm	Day : 34	1.96	89
0067_12	0 ppm	Day : 34	11.22	58
0068_12	0 ppm	Day : 34	0.43	101
0069_12	0 ppm	Day : 34	1.46	128
0070_12	0 ppm	Day : 34	4.47	116
0081_12	1000 ppm	Day : 34	0.74	62
0082_12	1000 ppm	Day : 34	0.84	129
0083_12	1000 ppm	Day : 34	1.72	64
0084_12	1000 ppm	Day : 34	1.63	81
0085_12	1000 ppm	Day : 34	4.62	110
0096_12	2500 ppm	Day : 34	5.43	67
0097_12	2500 ppm	Day : 34	4.81	66
0098_12	2500 ppm	Day : 34	4.48	55
0099_12	2500 ppm	Day : 34	4.2	47
0100_12	2500 ppm	Day : 34	11.68	54
0111_12	5000 ppm	Day : 34	3.1	85
0112_12	5000 ppm	Day : 34	2.63	59
0113_12	5000 ppm	Day : 34	0.57	58
0114_12	5000 ppm	Day : 34	3.02	100
0115_12	5000 ppm	Day : 34	1.31	71
0126_12	10000 ppm	Day : 34	0.59	90
0127_12	10000 ppm	Day : 34	0.8	79

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Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
0128_12	10000 ppm	Day : 34	2.52	81
0129_12	10000 ppm	Day : 34	2.95	104
0130_12	10000 ppm	Day : 34	1.5	91
0141_12	20000 ppm	Day : 34	1.15	112
0142_12	20000 ppm	Day : 34	1.49	100
0143_12	20000 ppm	Day : 34	0.59	48
0144_12	20000 ppm	Day : 34	0.64	66
0145_12	20000 ppm	Day : 34	0.31	76

** END OF REPORT **