

Experiment Number: 05164-04

Species/Strain: Mouse/B6C3F1

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 12:55:21

First Dose M/F: NA / NA

Lab: NA

C Number: C61949

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05164-04

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Date Report Requested: 10/24/2014

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Time Report Requested: 12:55:21

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L
4231_04	0 ppm	Week : 13	3.4	25	42	0.54
4232_04	0 ppm	Week : 13	3.2	36	1131	0.58
4233_04	0 ppm	Week : 13	3.3	190	1430	0.72
4234_04	0 ppm	Week : 13	3.2	48	129	0.83
4235_04	0 ppm	Week : 13	3.1	34	671	0.95
4236_04	0 ppm	Week : 13	3.2	32	449	0.35
4237_04	0 ppm	Week : 13	3.3	44	647	1.46
4238_04	0 ppm	Week : 13	3.2	31	315	0.45
4239_04	0 ppm	Week : 13	3.1	18	196	0.32
4240_04	0 ppm	Week : 13	3.1	29	79	0.37
4241_04	30 ppm	Week : 13	3	48	140	0.43
4242_04	30 ppm	Week : 13	3.1	19	246	0.32
4243_04	30 ppm	Week : 13	3.4	56	458	1.24
4244_04	30 ppm	Week : 13	3.1	131	54	0.45
4245_04	30 ppm	Week : 13	3	46	220	0.73
4246_04	30 ppm	Week : 13	3.2	35	110	0.43
4247_04	30 ppm	Week : 13	3.2	39	1135	0.47
4248_04	30 ppm	Week : 13	3.6	34	84	0.31
4249_04	30 ppm	Week : 13	3.3	41	900	0.52
4250_04	30 ppm	Week : 13	3.5	31	110	0.55
4251_04	100 ppm	Week : 13	3.4	52	1205	2.06
4252_04	100 ppm	Week : 13	3.1	54	10	0.27

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L
4253_04	100 ppm	Week : 13	3	122	440	0.93
4254_04	100 ppm	Week : 13	3.2	28	8	0.43
4255_04	100 ppm	Week : 13	3.1	126	703	1.49
4256_04	100 ppm	Week : 13	3.3	26	211	0.32
4257_04	100 ppm	Week : 13	3.1	21	54	0.41
4258_04	100 ppm	Week : 13	3.3	64	135	1.6
4259_04	100 ppm	Week : 13	3	22	111	0.32
4260_04	100 ppm	Week : 13	3.5	26	753	0.64
4261_04	300 ppm	Week : 13	3.2	23	206	0.27
4262_04	300 ppm	Week : 13	3.2	93	1330	1.63
4263_04	300 ppm	Week : 13	3.2	26	150	1.96
4264_04	300 ppm	Week : 13	3	27	111	0.48
4265_04	300 ppm	Week : 13	3.2	26	363	0.48
4266_04	300 ppm	Week : 13	3.1	21	123	0.42
4267_04	300 ppm	Week : 13	3.4	27	121	1.23
4268_04	300 ppm	Week : 13	3.2	41	205	0.41
4269_04	300 ppm	Week : 13	3.3	33	158	0.57
4270_04	300 ppm	Week : 13	2.9	23	39	0.33
4271_04	1000 ppm	Week : 13	3	63	1294	1.72
4272_04	1000 ppm	Week : 13	3	80	103	1.2
4273_04	1000 ppm	Week : 13	2.7	68	529	1.91
4274_04	1000 ppm	Week : 13	3.2	25	148	2.11

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L
4275_04	1000 ppm	Week : 13	3.3	37	148	2.3
4276_04	1000 ppm	Week : 13	3.2	52	256	1.67
4277_04	1000 ppm	Week : 13	3.3	30	68	0.28
4278_04	1000 ppm	Week : 13	3.4	36	231	1.04
4279_04	1000 ppm	Week : 13	3.3	296	509	0.82
4280_04	1000 ppm	Week : 13	3.3	24	25	0.31
4281_04	2000 ppm	Week : 13	3.5	59	350	1.21
4282_04	2000 ppm	Week : 13	3.6	64	130	1.21
4283_04	2000 ppm	Week : 13	3.3	271	31	0.43
4284_04	2000 ppm	Week : 13	3.6	97	163	0.97
4285_04	2000 ppm	Week : 13	3.8	57	224	1.42
4286_04	2000 ppm	Week : 13	3.9	113	62	0.36
4287_04	2000 ppm	Week : 13	3.1	46	23	0.31
4288_04	2000 ppm	Week : 13	4	108	462	0.47
4289_04	2000 ppm	Week : 13	3.8	29	56	0.56
4290_04	2000 ppm	Week : 13	3.4	72	159	0.4

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
4231_04	0 ppm	Week : 13	11
4232_04	0 ppm	Week : 13	17
4233_04	0 ppm	Week : 13	22
4234_04	0 ppm	Week : 13	20
4235_04	0 ppm	Week : 13	18
4236_04	0 ppm	Week : 13	19
4237_04	0 ppm	Week : 13	25
4238_04	0 ppm	Week : 13	27
4239_04	0 ppm	Week : 13	14
4240_04	0 ppm	Week : 13	18
4241_04	30 ppm	Week : 13	17
4242_04	30 ppm	Week : 13	13
4243_04	30 ppm	Week : 13	29
4244_04	30 ppm	Week : 13	18
4245_04	30 ppm	Week : 13	19
4246_04	30 ppm	Week : 13	21
4247_04	30 ppm	Week : 13	23
4248_04	30 ppm	Week : 13	19
4249_04	30 ppm	Week : 13	31
4250_04	30 ppm	Week : 13	20
4251_04	100 ppm	Week : 13	
4252_04	100 ppm	Week : 13	24

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
4253_04	100 ppm	Week : 13	24
4254_04	100 ppm	Week : 13	15
4255_04	100 ppm	Week : 13	29
4256_04	100 ppm	Week : 13	24
4257_04	100 ppm	Week : 13	41
4258_04	100 ppm	Week : 13	24
4259_04	100 ppm	Week : 13	21
4260_04	100 ppm	Week : 13	24
4261_04	300 ppm	Week : 13	19
4262_04	300 ppm	Week : 13	27
4263_04	300 ppm	Week : 13	23
4264_04	300 ppm	Week : 13	17
4265_04	300 ppm	Week : 13	19
4266_04	300 ppm	Week : 13	21
4267_04	300 ppm	Week : 13	22
4268_04	300 ppm	Week : 13	16
4269_04	300 ppm	Week : 13	22
4270_04	300 ppm	Week : 13	20
4271_04	1000 ppm	Week : 13	28
4272_04	1000 ppm	Week : 13	32
4273_04	1000 ppm	Week : 13	31
4274_04	1000 ppm	Week : 13	18

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
4275_04	1000 ppm	Week : 13	27
4276_04	1000 ppm	Week : 13	36
4277_04	1000 ppm	Week : 13	27
4278_04	1000 ppm	Week : 13	60
4279_04	1000 ppm	Week : 13	38
4280_04	1000 ppm	Week : 13	26
4281_04	2000 ppm	Week : 13	57
4282_04	2000 ppm	Week : 13	65
4283_04	2000 ppm	Week : 13	175
4284_04	2000 ppm	Week : 13	83
4285_04	2000 ppm	Week : 13	66
4286_04	2000 ppm	Week : 13	116
4287_04	2000 ppm	Week : 13	47
4288_04	2000 ppm	Week : 13	82
4289_04	2000 ppm	Week : 13	62
4290_04	2000 ppm	Week : 13	80

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L
4291_04	0 ppm	Week : 13	2.7	32	254	1.13
4292_04	0 ppm	Week : 13	3.1	21	143	0.92
4293_04	0 ppm	Week : 13	3.4	28	278	1.03
4294_04	0 ppm	Week : 13	3.5	29	92	0.97
4295_04	0 ppm	Week : 13	3	40	275	0.46
4296_04	0 ppm	Week : 13	3	72		0.99
4297_04	0 ppm	Week : 13	3.4	30	113	0.67
4298_04	0 ppm	Week : 13	3.1	16	375	0.48
4299_04	0 ppm	Week : 13	3.1	21	763	0.37
4300_04	0 ppm	Week : 13	3	23	326	0.45
4301_04	30 ppm	Week : 13	3	23	97	0.99
4302_04	30 ppm	Week : 13	3.2	26	153	0.99
4303_04	30 ppm	Week : 13	3.3	38	1368	
4304_04	30 ppm	Week : 13	3.3	26	113	1.38
4305_04	30 ppm	Week : 13	3.2	24	637	1.66
4306_04	30 ppm	Week : 13	3.3	27	322	1.27
4307_04	30 ppm	Week : 13	3.2	18	247	0.39
4308_04	30 ppm	Week : 13	3.5	19	136	0.66
4309_04	30 ppm	Week : 13	3.3	23	44	0.45
4310_04	30 ppm	Week : 13	3.3	18	29	0.41
4311_04	100 ppm	Week : 13	3.5	160	18	1.12
4312_04	100 ppm	Week : 13	3.4	34	189	1.5

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L
4313_04	100 ppm	Week : 13	3.7	33	258	0.81
4314_04	100 ppm	Week : 13	3.3	36	332	
4315_04	100 ppm	Week : 13	3	28	351	0.67
4316_04	100 ppm	Week : 13	3	12	257	0.42
4317_04	100 ppm	Week : 13	3.4	26	416	0.4
4318_04	100 ppm	Week : 13	3.1	30	196	0.46
4319_04	100 ppm	Week : 13	3.3	33	132	0.69
4320_04	100 ppm	Week : 13	3.3	11	447	0.49
4321_04	300 ppm	Week : 13	3	22	89	1.07
4322_04	300 ppm	Week : 13	3	41	13	0.42
4323_04	300 ppm	Week : 13	3.1	21	57	1.06
4324_04	300 ppm	Week : 13	3.2	59	643	1.5
4325_04	300 ppm	Week : 13	3.5	60	466	1.52
4326_04	300 ppm	Week : 13	3.1	44	700	0.42
4327_04	300 ppm	Week : 13	3.1	30	1682	0.81
4328_04	300 ppm	Week : 13	3.1	18	75	0.44
4329_04	300 ppm	Week : 13	3.2	13	27	0.44
4330_04	300 ppm	Week : 13	3	22	210	0.5
4331_04	1000 ppm	Week : 13	2.8	21	67	0.65
4332_04	1000 ppm	Week : 13	3.3	31	176	2.34
4333_04	1000 ppm	Week : 13	3.1	45	272	1.36
4334_04	1000 ppm	Week : 13	3.2	10	77	

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Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALT IU per L	Creatine Kinase IU per L	Creatinine U per L
4335_04	1000 ppm	Week : 13	3.1	42	824	2.13
4336_04	1000 ppm	Week : 13	3.1	19	87	0.68
4337_04	1000 ppm	Week : 13	3.4	31	215	1.39
4338_04	1000 ppm	Week : 13	3.2	34	640	0.92
4339_04	1000 ppm	Week : 13	3.2	49	254	0.36
4340_04	1000 ppm	Week : 13	3.1	32	187	0.41
4341_04	2000 ppm	Week : 13	3.8	11	22	0.54
4342_04	2000 ppm	Week : 13	4.4	92	169	0.85
4343_04	2000 ppm	Week : 13	4	152	131	1.97
4344_04	2000 ppm	Week : 13	3.5	68	264	1.79
4346_04	2000 ppm	Week : 13	3.9	182	404	0.4
4347_04	2000 ppm	Week : 13	4	96	50	0.5
4349_04	2000 ppm	Week : 13	4.1	59	52	0.49
4350_04	2000 ppm	Week : 13	4.3	73	318	0.44

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
4291_04	0 ppm	Week : 13	18
4292_04	0 ppm	Week : 13	17
4293_04	0 ppm	Week : 13	16
4294_04	0 ppm	Week : 13	16
4295_04	0 ppm	Week : 13	16
4296_04	0 ppm	Week : 13	
4297_04	0 ppm	Week : 13	15
4298_04	0 ppm	Week : 13	14
4299_04	0 ppm	Week : 13	13
4300_04	0 ppm	Week : 13	16
4301_04	30 ppm	Week : 13	17
4302_04	30 ppm	Week : 13	19
4303_04	30 ppm	Week : 13	25
4304_04	30 ppm	Week : 13	17
4305_04	30 ppm	Week : 13	25
4306_04	30 ppm	Week : 13	30
4307_04	30 ppm	Week : 13	14
4308_04	30 ppm	Week : 13	19
4309_04	30 ppm	Week : 13	17
4310_04	30 ppm	Week : 13	17
4311_04	100 ppm	Week : 13	14
4312_04	100 ppm	Week : 13	19

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
4313_04	100 ppm	Week : 13	
4314_04	100 ppm	Week : 13	20
4315_04	100 ppm	Week : 13	13
4316_04	100 ppm	Week : 13	16
4317_04	100 ppm	Week : 13	18
4318_04	100 ppm	Week : 13	21
4319_04	100 ppm	Week : 13	16
4320_04	100 ppm	Week : 13	15
4321_04	300 ppm	Week : 13	20
4322_04	300 ppm	Week : 13	
4323_04	300 ppm	Week : 13	15
4324_04	300 ppm	Week : 13	32
4325_04	300 ppm	Week : 13	26
4326_04	300 ppm	Week : 13	17
4327_04	300 ppm	Week : 13	19
4328_04	300 ppm	Week : 13	12
4329_04	300 ppm	Week : 13	19
4330_04	300 ppm	Week : 13	16
4331_04	1000 ppm	Week : 13	35
4332_04	1000 ppm	Week : 13	29
4333_04	1000 ppm	Week : 13	30
4334_04	1000 ppm	Week : 13	9

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
4335_04	1000 ppm	Week : 13	29
4336_04	1000 ppm	Week : 13	26
4337_04	1000 ppm	Week : 13	34
4338_04	1000 ppm	Week : 13	28
4339_04	1000 ppm	Week : 13	35
4340_04	1000 ppm	Week : 13	28
4341_04	2000 ppm	Week : 13	63
4342_04	2000 ppm	Week : 13	86
4343_04	2000 ppm	Week : 13	107
4344_04	2000 ppm	Week : 13	60
4346_04	2000 ppm	Week : 13	124
4347_04	2000 ppm	Week : 13	93
4349_04	2000 ppm	Week : 13	73
4350_04	2000 ppm	Week : 13	100

** END OF REPORT **