

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:46

First Dose M/F: NA / NA

Lab: NA

C Number: C50522

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0001_05	0 ppm	Week : 13	34	16	1.2	1.4
0002_05	0 ppm	Week : 13	35	15	1.1	1.1
0003_05	0 ppm	Week : 13	43	17	1.2	1.6
0004_05	0 ppm	Week : 13	50	19	1.3	3.3
0005_05	0 ppm	Week : 13	41	19	1.5	2
0006_05	0 ppm	Week : 13	42	19	1.4	3.4
0007_05	0 ppm	Week : 13	41	18	1.1	1
0008_05	0 ppm	Week : 13	43	15	1.2	1.8
0009_05	0 ppm	Week : 13	42	19	1.3	1.9
0010_05	0 ppm	Week : 13	43	18	1	1.6
0011_05	0 ppm	Day : 22	29	13	1	3
0012_05	0 ppm	Day : 22	31	14	0.9	3
0013_05	0 ppm	Day : 22	23	15	1	1
0014_05	0 ppm	Day : 22	26	14	0.9	4
0015_05	0 ppm	Day : 22	44	16	1	2
0016_05	0 ppm	Day : 22	51	14	0.9	6
0017_05	0 ppm	Day : 22	46	14	1	5
0018_05	0 ppm	Day : 22	34	16	1.1	4
0019_05	0 ppm	Day : 22	21	15	0.8	6
0020_05	0 ppm	Day : 22	24	14	0.8	3
0201_05	5 ppm	Week : 13	49	16	1.1	2.3
0202_05	5 ppm	Week : 13	59	15	1.1	2.5

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0203_05	5 ppm	Week : 13	40	17	1.2	1.1
0204_05	5 ppm	Week : 13	40	19	1.1	1.7
0205_05	5 ppm	Week : 13	34	20	1.2	1.3
0206_05	5 ppm	Week : 13	49	17	1.1	1.5
0207_05	5 ppm	Week : 13	47	15	1.2	3.3
0208_05	5 ppm	Week : 13	43	17	1.4	1.1
0209_05	5 ppm	Week : 13	43	17	1	2.4
0210_05	5 ppm	Week : 13	26	14	1.2	1.4
0211_05	5 ppm	Day : 22	25	15	0.8	2
0212_05	5 ppm	Day : 22	29	14	0.9	1
0213_05	5 ppm	Day : 22	26	15	0.9	3
0214_05	5 ppm	Day : 22	25	15	0.8	1
0215_05	5 ppm	Day : 22	32	13	0.8	4
0216_05	5 ppm	Day : 22	33	13	1	9
0217_05	5 ppm	Day : 22	30	15	0.9	5
0218_05	5 ppm	Day : 22	41	13	0.9	5
0219_05	5 ppm	Day : 22	35	15	1.1	3
0220_05	5 ppm	Day : 22	26	13	1	5
0401_05	12 ppm	Week : 13	43	17	1	1.7
0402_05	12 ppm	Week : 13	44	18	1.4	1.8
0403_05	12 ppm	Week : 13	46	15	1.1	2
0404_05	12 ppm	Week : 13	45	15	1.3	2

Experiment Number: 05136-05

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Species/Strain: Rat/Fischer 344

Time Report Requested: 02:52:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0404_05	12 ppm	Week : 13	45	15	1.3	2
0405_05	12 ppm	Week : 13	32	16	1.3	0.7
0406_05	12 ppm	Week : 13	39	15	1.1	1.4
0407_05	12 ppm	Week : 13	38	17	1.1	1
0408_05	12 ppm	Week : 13	32	15	1.3	3.3
0409_05	12 ppm	Week : 13	42	18	1.3	3
0410_05	12 ppm	Week : 13	37	17	1	1.7
0411_05	12 ppm	Day : 22	35	13	1.1	3
0412_05	12 ppm	Day : 22	30	15	0.7	2
0413_05	12 ppm	Day : 22	26	13	1	3
0414_05	12 ppm	Day : 22	33	14	1	4
0415_05	12 ppm	Day : 22	28	14	0.9	1
0416_05	12 ppm	Day : 22	27	14	0.9	2
0417_05	12 ppm	Day : 22	27	12	1	6
0418_05	12 ppm	Day : 22	22	13	1	2
0419_05	12 ppm	Day : 22	33	17	1	3
0420_05	12 ppm	Day : 22	23	14	0.8	3
0601_05	32 ppm	Week : 13	40	18	1.1	1.4
0602_05	32 ppm	Week : 13	45	16	1.1	2.7
0603_05	32 ppm	Week : 13	45	19	1.2	1.8
0604_05	32 ppm	Week : 13	41	15	1.4	1.3
0605_05	32 ppm	Week : 13	43	19	1.2	3

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0606_05	32 ppm	Week : 13	44	16	1.1	3.2
0607_05	32 ppm	Week : 13	45	16	1.1	1.7
0608_05	32 ppm	Week : 13	41	16	1.1	1.7
0609_05	32 ppm	Week : 13	41	13	1.4	1.7
0610_05	32 ppm	Week : 13	40	16	1.2	1.3
0611_05	32 ppm	Day : 22	28	15	1	3
0612_05	32 ppm	Day : 22	29	14	0.9	3
0613_05	32 ppm	Day : 22	29	15	1	2
0614_05	32 ppm	Day : 22	25	13	0.8	3
0615_05	32 ppm	Day : 22	27	14	1.1	3
0616_05	32 ppm	Day : 22	26	15	0.8	2
0617_05	32 ppm	Day : 22	32	15	1	4
0618_05	32 ppm	Day : 22	24	15	0.9	2
0619_05	32 ppm	Day : 22	36	15	1	5
0620_05	32 ppm	Day : 22	35	14	1	3
0801_05	80 ppm	Week : 13	41	18	1.2	1.4
0802_05	80 ppm	Week : 13	39	17	1.3	3.3
0803_05	80 ppm	Week : 13	35	13	1	1.4
0804_05	80 ppm	Week : 13	33	14	1.1	1.9
0805_05	80 ppm	Week : 13	43	18	1.2	1.8
0806_05	80 ppm	Week : 13	38	14	1.1	1.4
0807_05	80 ppm	Week : 13	43	16	0.9	1.7

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0807_05	80 ppm	Week : 13	43	16	0.9	1.7
0808_05	80 ppm	Week : 13	31	15	1	1.2
0809_05	80 ppm	Week : 13	37	16	1.2	1.7
0810_05	80 ppm	Week : 13	36	17	1	2.6
0811_05	80 ppm	Day : 22	30	14	0.9	3
0812_05	80 ppm	Day : 22	35	13	1	4
0813_05	80 ppm	Day : 22	32	16	1	5
0814_05	80 ppm	Day : 22	42	15	0.9	4
0815_05	80 ppm	Day : 22	33	14	1.3	6
0816_05	80 ppm	Day : 22	33	12	1	1
0817_05	80 ppm	Day : 22	25	15	0.9	1
0818_05	80 ppm	Day : 22	32	12	1.2	1
0819_05	80 ppm	Day : 22	37	13	0.9	3
0820_05	80 ppm	Day : 22	28	13	0.9	1
1002_05	200 ppm	Week : 13	36	17	0.8	1.5
1003_05	200 ppm	Week : 13	35	18	1	2.3
1004_05	200 ppm	Week : 13	36	18	1.1	1.1
1005_05	200 ppm	Week : 13	37	18	1.2	5.2
1006_05	200 ppm	Week : 13	40	14	0.9	2.3
1007_05	200 ppm	Week : 13	40	16	1.5	4.9
1008_05	200 ppm	Week : 13	32	14	1.1	1.2
1009_05	200 ppm	Week : 13	39	15	1	1.1

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
1010_05	200 ppm	Week : 13	32	17	1.1	1.1
1011_05	200 ppm	Day : 22	569	33	1.1	25
1012_05	200 ppm	Day : 22	64	12	1.1	6
1013_05	200 ppm	Day : 22	70	14	0.9	7
1014_05	200 ppm	Day : 22	202	14	1	14
1015_05	200 ppm	Day : 22	51	15	0.9	9
1016_05	200 ppm	Day : 22	466	12	1.3	47
1017_05	200 ppm	Day : 22	48	12	1.2	3
1018_05	200 ppm	Day : 22	487	11	1.3	25
1019_05	200 ppm	Day : 22	423	11	1.1	21
1020_05	200 ppm	Day : 22	405	11	1	33

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0001_05	0 ppm	Week : 13	12
0002_05	0 ppm	Week : 13	12
0003_05	0 ppm	Week : 13	14
0004_05	0 ppm	Week : 13	15
0005_05	0 ppm	Week : 13	14
0006_05	0 ppm	Week : 13	14
0007_05	0 ppm	Week : 13	16
0008_05	0 ppm	Week : 13	15
0009_05	0 ppm	Week : 13	15
0010_05	0 ppm	Week : 13	16
0011_05	0 ppm	Day : 22	12
0012_05	0 ppm	Day : 22	16
0013_05	0 ppm	Day : 22	10
0014_05	0 ppm	Day : 22	16
0015_05	0 ppm	Day : 22	12
0016_05	0 ppm	Day : 22	16
0017_05	0 ppm	Day : 22	14
0018_05	0 ppm	Day : 22	11
0019_05	0 ppm	Day : 22	10
0020_05	0 ppm	Day : 22	14
0201_05	5 ppm	Week : 13	24
0202_05	5 ppm	Week : 13	27

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Species/Strain: Rat/Fischer 344

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Time Report Requested: 02:52:46

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0203_05	5 ppm	Week : 13	12
0204_05	5 ppm	Week : 13	20
0205_05	5 ppm	Week : 13	9
0206_05	5 ppm	Week : 13	17
0207_05	5 ppm	Week : 13	26
0208_05	5 ppm	Week : 13	14
0209_05	5 ppm	Week : 13	17
0210_05	5 ppm	Week : 13	8
0211_05	5 ppm	Day : 22	13
0212_05	5 ppm	Day : 22	12
0213_05	5 ppm	Day : 22	13
0214_05	5 ppm	Day : 22	10
0215_05	5 ppm	Day : 22	16
0216_05	5 ppm	Day : 22	16
0217_05	5 ppm	Day : 22	13
0218_05	5 ppm	Day : 22	13
0219_05	5 ppm	Day : 22	14
0220_05	5 ppm	Day : 22	12
0401_05	12 ppm	Week : 13	14
0402_05	12 ppm	Week : 13	17
0403_05	12 ppm	Week : 13	23
0404_05	12 ppm	Week : 13	19

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0405_05	12 ppm	Week : 13	10
0406_05	12 ppm	Week : 13	13
0407_05	12 ppm	Week : 13	10
0408_05	12 ppm	Week : 13	14
0409_05	12 ppm	Week : 13	19
0410_05	12 ppm	Week : 13	13
0411_05	12 ppm	Day : 22	16
0412_05	12 ppm	Day : 22	14
0413_05	12 ppm	Day : 22	13
0414_05	12 ppm	Day : 22	14
0415_05	12 ppm	Day : 22	11
0416_05	12 ppm	Day : 22	12
0417_05	12 ppm	Day : 22	9
0418_05	12 ppm	Day : 22	13
0419_05	12 ppm	Day : 22	16
0420_05	12 ppm	Day : 22	14
0601_05	32 ppm	Week : 13	11
0602_05	32 ppm	Week : 13	18
0603_05	32 ppm	Week : 13	19
0604_05	32 ppm	Week : 13	15
0605_05	32 ppm	Week : 13	18
0606_05	32 ppm	Week : 13	17

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0607_05	32 ppm	Week : 13	17
0608_05	32 ppm	Week : 13	13
0609_05	32 ppm	Week : 13	24
0610_05	32 ppm	Week : 13	21
0611_05	32 ppm	Day : 22	13
0612_05	32 ppm	Day : 22	16
0613_05	32 ppm	Day : 22	12
0614_05	32 ppm	Day : 22	13
0615_05	32 ppm	Day : 22	13
0616_05	32 ppm	Day : 22	13
0617_05	32 ppm	Day : 22	12
0618_05	32 ppm	Day : 22	14
0619_05	32 ppm	Day : 22	16
0620_05	32 ppm	Day : 22	13
0801_05	80 ppm	Week : 13	13
0802_05	80 ppm	Week : 13	16
0803_05	80 ppm	Week : 13	11
0804_05	80 ppm	Week : 13	13
0805_05	80 ppm	Week : 13	14
0806_05	80 ppm	Week : 13	17
0807_05	80 ppm	Week : 13	18
0808_05	80 ppm	Week : 13	11

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Species/Strain: Rat/Fischer 344

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Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0809_05	80 ppm	Week : 13	14
0810_05	80 ppm	Week : 13	14
0811_05	80 ppm	Day : 22	16
0812_05	80 ppm	Day : 22	14
0813_05	80 ppm	Day : 22	11
0814_05	80 ppm	Day : 22	18
0815_05	80 ppm	Day : 22	12
0816_05	80 ppm	Day : 22	15
0817_05	80 ppm	Day : 22	11
0818_05	80 ppm	Day : 22	12
0819_05	80 ppm	Day : 22	14
0820_05	80 ppm	Day : 22	11
1002_05	200 ppm	Week : 13	12
1003_05	200 ppm	Week : 13	14
1004_05	200 ppm	Week : 13	9
1005_05	200 ppm	Week : 13	15
1006_05	200 ppm	Week : 13	14
1007_05	200 ppm	Week : 13	16
1008_05	200 ppm	Week : 13	14
1009_05	200 ppm	Week : 13	13
1010_05	200 ppm	Week : 13	12
1011_05	200 ppm	Day : 22	92

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
1012_05	200 ppm	Day : 22	24
1013_05	200 ppm	Day : 22	21
1014_05	200 ppm	Day : 22	53
1015_05	200 ppm	Day : 22	20
1016_05	200 ppm	Day : 22	71
1017_05	200 ppm	Day : 22	18
1018_05	200 ppm	Day : 22	136
1019_05	200 ppm	Day : 22	62
1020_05	200 ppm	Day : 22	60

FEMALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0101_05	0 ppm	Week : 13	36	18	1	1.4
0102_05	0 ppm	Week : 13	33	20	1.2	2.1
0103_05	0 ppm	Week : 13	41	22	1	2.9
0104_05	0 ppm	Week : 13	36	20	1.3	2
0105_05	0 ppm	Week : 13	34	18	1.1	1.1
0106_05	0 ppm	Week : 13	34	20	1	1.1
0107_05	0 ppm	Week : 13	35	19	1.1	1.8
0108_05	0 ppm	Week : 13	43	22	1	0.8
0109_05	0 ppm	Week : 13	41	20	1.1	1.8
0110_05	0 ppm	Week : 13	40	22	1.4	3.6
0111_05	0 ppm	Day : 22	33	17	1.2	8
0112_05	0 ppm	Day : 22	29	16	1	2
0113_05	0 ppm	Day : 22	23	13	1	2
0114_05	0 ppm	Day : 22	33	17	1	2
0115_05	0 ppm	Day : 22	29	17	1	1
0116_05	0 ppm	Day : 22	34	15	0.9	2
0117_05	0 ppm	Day : 22	28	17	1	4
0118_05	0 ppm	Day : 22	29	17	1	5
0119_05	0 ppm	Day : 22	29	17	1	2
0120_05	0 ppm	Day : 22	30	17	0.9	5
0301_05	5 ppm	Week : 13	41	16	1.1	2
0302_05	5 ppm	Week : 13	44	14	1.1	2.1

FEMALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0303_05	5 ppm	Week : 13	26	18	1.1	1.1
0304_05	5 ppm	Week : 13	35	19	1.1	4.2
0305_05	5 ppm	Week : 13	31	24	1	1.7
0306_05	5 ppm	Week : 13	31	18	1.1	2.7
0307_05	5 ppm	Week : 13	36	22	1.1	2.3
0308_05	5 ppm	Week : 13	43	21	1	2.9
0309_05	5 ppm	Week : 13	30	25	1.1	2
0310_05	5 ppm	Week : 13	34	20	1.2	1.2
0311_05	5 ppm	Day : 22	28	15	1.1	10
0312_05	5 ppm	Day : 22	26	15	1	3
0313_05	5 ppm	Day : 22	30	15	0.9	2
0314_05	5 ppm	Day : 22	31	17	1.1	5
0315_05	5 ppm	Day : 22	29	14	0.9	4
0316_05	5 ppm	Day : 22	29	17	1.1	6
0317_05	5 ppm	Day : 22	31	16	0.9	3
0318_05	5 ppm	Day : 22	33	16	0.8	1
0319_05	5 ppm	Day : 22	29	15	1	3
0320_05	5 ppm	Day : 22	31	16	1	8
0501_05	12 ppm	Week : 13	37	21	1.1	3.6
0502_05	12 ppm	Week : 13	35	18	1.1	2.1
0503_05	12 ppm	Week : 13	31	20	1	3
0504_05	12 ppm	Week : 13	36	21	1	1.9

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0504_05	12 ppm	Week : 13	36	21	1	1.9
0505_05	12 ppm	Week : 13	35	21	1	1.1
0506_05	12 ppm	Week : 13	34	18	1.2	1.2
0507_05	12 ppm	Week : 13	41	21	1.1	2.3
0508_05	12 ppm	Week : 13	36	20	1.1	2.2
0509_05	12 ppm	Week : 13	33	17	1	1.7
0510_05	12 ppm	Week : 13	32	18	1.1	1.1
0511_05	12 ppm	Day : 22	28	15	1.1	5
0512_05	12 ppm	Day : 22	29	14	1.1	6
0513_05	12 ppm	Day : 22	30	14	1	3
0514_05	12 ppm	Day : 22	32	17	0.9	3
0515_05	12 ppm	Day : 22	33	17	1	2
0516_05	12 ppm	Day : 22	29	14	1.3	5
0517_05	12 ppm	Day : 22	37	17	1	7
0518_05	12 ppm	Day : 22	37	17	0.9	6
0519_05	12 ppm	Day : 22	37	15	1	3
0520_05	12 ppm	Day : 22	31	17	1	3
0701_05	32 ppm	Week : 13	32	19	1	2.3
0702_05	32 ppm	Week : 13	36	18	1.1	1.3
0703_05	32 ppm	Week : 13	35	19	0.9	1.4
0704_05	32 ppm	Week : 13	32	22	2.3	2
0705_05	32 ppm	Week : 13	34	20	1.2	0.8

FEMALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0706_05	32 ppm	Week : 13	28	19	1	1.3
0707_05	32 ppm	Week : 13	34	16	1.2	2.3
0708_05	32 ppm	Week : 13	35	23	1.1	1.9
0709_05	32 ppm	Week : 13	36	24	1.1	3
0710_05	32 ppm	Week : 13	41	17	1	0.8
0711_05	32 ppm	Day : 22	32	16	1.1	9
0712_05	32 ppm	Day : 22	28	17	0.9	1
0713_05	32 ppm	Day : 22	30	18	1	3
0714_05	32 ppm	Day : 22	26	16	1.1	9
0715_05	32 ppm	Day : 22	33	15	0.9	3
0716_05	32 ppm	Day : 22	34	17	0.9	5
0717_05	32 ppm	Day : 22	32	16	0.9	4
0718_05	32 ppm	Day : 22	31	15	1	2
0719_05	32 ppm	Day : 22	30	15	0.9	5
0720_05	32 ppm	Day : 22	33	17	0.8	3
0901_05	80 ppm	Week : 13	35	19	1.2	1.1
0902_05	80 ppm	Week : 13	35	21	1	1.8
0903_05	80 ppm	Week : 13	40	19	0.9	2.3
0904_05	80 ppm	Week : 13	36	21	1	1.3
0905_05	80 ppm	Week : 13	30	14	1.1	2.3
0906_05	80 ppm	Week : 13	35	21	1.1	1.7
0907_05	80 ppm	Week : 13	37	22	0.9	1.6

FEMALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0907_05	80 ppm	Week : 13	37	22	0.9	1.6
0908_05	80 ppm	Week : 13	34	20	1.1	1.7
0909_05	80 ppm	Week : 13	34	19	1	2.1
0910_05	80 ppm	Week : 13	33	22	1.1	2
0911_05	80 ppm	Day : 22	27	13	1.1	3
0912_05	80 ppm	Day : 22	35	15	1.1	3
0913_05	80 ppm	Day : 22	31	17	0.9	3
0914_05	80 ppm	Day : 22	24	13	1	4
0915_05	80 ppm	Day : 22	32	14	1	9
0916_05	80 ppm	Day : 22	31	15	0.9	7
0917_05	80 ppm	Day : 22	30	17	1	3
0918_05	80 ppm	Day : 22	31	15	1	2
0919_05	80 ppm	Day : 22	28	14	1.1	5
0920_05	80 ppm	Day : 22	34	14	1	3
1101_05	200 ppm	Week : 13	32	20	0.9	1.3
1102_05	200 ppm	Week : 13	39	22	1.2	0.7
1103_05	200 ppm	Week : 13	37	25	1	1
1104_05	200 ppm	Week : 13	32	18	1	3.2
1105_05	200 ppm	Week : 13	36	19	1	0.8
1106_05	200 ppm	Week : 13	31	18	1.1	0.8
1107_05	200 ppm	Week : 13	26	16	0.9	1.3
1108_05	200 ppm	Week : 13	35	21	1	0.6

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:46

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
1109_05	200 ppm	Week : 13	28	18	1	1.5
1110_05	200 ppm	Week : 13	35	20	1.1	2.4
1111_05	200 ppm	Day : 22	121	14	1.2	4
1112_05	200 ppm	Day : 22	210	13	1.4	7
1113_05	200 ppm	Day : 22	65	13	1.1	7
1114_05	200 ppm	Day : 22	65	14	1	3
1115_05	200 ppm	Day : 22	114	12	1.3	4
1116_05	200 ppm	Day : 22	70	14	1.2	8
1117_05	200 ppm	Day : 22	38	13	1	3
1118_05	200 ppm	Day : 22	113	12	1.4	6
1119_05	200 ppm	Day : 22	62	13	0.9	7
1120_05	200 ppm	Day : 22	93	14	1.2	15

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:47

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0101_05	0 ppm	Week : 13	9.7
0102_05	0 ppm	Week : 13	15.4
0103_05	0 ppm	Week : 13	9.7
0104_05	0 ppm	Week : 13	15.7
0105_05	0 ppm	Week : 13	10.6
0106_05	0 ppm	Week : 13	7.9
0107_05	0 ppm	Week : 13	10.3
0108_05	0 ppm	Week : 13	13
0109_05	0 ppm	Week : 13	7.6
0110_05	0 ppm	Week : 13	12.7
0111_05	0 ppm	Day : 22	15
0112_05	0 ppm	Day : 22	14
0113_05	0 ppm	Day : 22	12
0114_05	0 ppm	Day : 22	13
0115_05	0 ppm	Day : 22	12
0116_05	0 ppm	Day : 22	13
0117_05	0 ppm	Day : 22	15
0118_05	0 ppm	Day : 22	14
0119_05	0 ppm	Day : 22	16
0120_05	0 ppm	Day : 22	22
0301_05	5 ppm	Week : 13	11.5
0302_05	5 ppm	Week : 13	10.3

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:47

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0303_05	5 ppm	Week : 13	11.2
0304_05	5 ppm	Week : 13	15.1
0305_05	5 ppm	Week : 13	5.7
0306_05	5 ppm	Week : 13	12.7
0307_05	5 ppm	Week : 13	11.8
0308_05	5 ppm	Week : 13	13
0309_05	5 ppm	Week : 13	6.6
0310_05	5 ppm	Week : 13	13.9
0311_05	5 ppm	Day : 22	9
0312_05	5 ppm	Day : 22	15
0313_05	5 ppm	Day : 22	13
0314_05	5 ppm	Day : 22	17
0315_05	5 ppm	Day : 22	17
0316_05	5 ppm	Day : 22	16
0317_05	5 ppm	Day : 22	11
0318_05	5 ppm	Day : 22	11
0319_05	5 ppm	Day : 22	15
0320_05	5 ppm	Day : 22	15
0501_05	12 ppm	Week : 13	13
0502_05	12 ppm	Week : 13	10
0503_05	12 ppm	Week : 13	7.3
0504_05	12 ppm	Week : 13	4.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:47

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0505_05	12 ppm	Week : 13	10.3
0506_05	12 ppm	Week : 13	10
0507_05	12 ppm	Week : 13	12.4
0508_05	12 ppm	Week : 13	8.2
0509_05	12 ppm	Week : 13	10.9
0510_05	12 ppm	Week : 13	9.4
0511_05	12 ppm	Day : 22	19
0512_05	12 ppm	Day : 22	16
0513_05	12 ppm	Day : 22	13
0514_05	12 ppm	Day : 22	18
0515_05	12 ppm	Day : 22	16
0516_05	12 ppm	Day : 22	16
0517_05	12 ppm	Day : 22	18
0518_05	12 ppm	Day : 22	18
0519_05	12 ppm	Day : 22	12
0520_05	12 ppm	Day : 22	17
0701_05	32 ppm	Week : 13	13.6
0702_05	32 ppm	Week : 13	12.4
0703_05	32 ppm	Week : 13	10.3
0704_05	32 ppm	Week : 13	9.7
0705_05	32 ppm	Week : 13	10.6
0706_05	32 ppm	Week : 13	7.6

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:47

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0707_05	32 ppm	Week : 13	10.9
0708_05	32 ppm	Week : 13	7.9
0709_05	32 ppm	Week : 13	13
0710_05	32 ppm	Week : 13	14.5
0711_05	32 ppm	Day : 22	15
0712_05	32 ppm	Day : 22	12
0713_05	32 ppm	Day : 22	15
0714_05	32 ppm	Day : 22	12
0715_05	32 ppm	Day : 22	13
0716_05	32 ppm	Day : 22	12
0717_05	32 ppm	Day : 22	17
0718_05	32 ppm	Day : 22	12
0719_05	32 ppm	Day : 22	19
0720_05	32 ppm	Day : 22	13
0901_05	80 ppm	Week : 13	13
0902_05	80 ppm	Week : 13	4.5
0903_05	80 ppm	Week : 13	11.2
0904_05	80 ppm	Week : 13	12.1
0905_05	80 ppm	Week : 13	13
0906_05	80 ppm	Week : 13	14.5
0907_05	80 ppm	Week : 13	6.3
0908_05	80 ppm	Week : 13	9.7

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:47

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0909_05	80 ppm	Week : 13	6.9
0910_05	80 ppm	Week : 13	8.5
0911_05	80 ppm	Day : 22	16
0912_05	80 ppm	Day : 22	13
0913_05	80 ppm	Day : 22	12
0914_05	80 ppm	Day : 22	14
0915_05	80 ppm	Day : 22	12
0916_05	80 ppm	Day : 22	15
0917_05	80 ppm	Day : 22	12
0918_05	80 ppm	Day : 22	10
0919_05	80 ppm	Day : 22	15
0920_05	80 ppm	Day : 22	13
1101_05	200 ppm	Week : 13	4.2
1102_05	200 ppm	Week : 13	11.5
1103_05	200 ppm	Week : 13	12.1
1104_05	200 ppm	Week : 13	17.5
1105_05	200 ppm	Week : 13	12.7
1106_05	200 ppm	Week : 13	9.4
1107_05	200 ppm	Week : 13	6
1108_05	200 ppm	Week : 13	12.7
1109_05	200 ppm	Week : 13	9.4
1110_05	200 ppm	Week : 13	11.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:52:47

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
1111_05	200 ppm	Day : 22	19
1112_05	200 ppm	Day : 22	17
1113_05	200 ppm	Day : 22	17
1114_05	200 ppm	Day : 22	14
1115_05	200 ppm	Day : 22	21
1116_05	200 ppm	Day : 22	17
1117_05	200 ppm	Day : 22	13
1118_05	200 ppm	Day : 22	20
1119_05	200 ppm	Day : 22	19
1120_05	200 ppm	Day : 22	14

** END OF REPORT **