

Experiment Number: 88124-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:08

First Dose M/F: NA / NA

Lab: NA

C Number: C88124

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	Band Neutrophil Percentage %	Basophil Percentage %	Cell Count	Eosinophil Percentage %
0051_03	0 mg/m3	Day : 91	NT	0.7	100	0.7
0052_03	0 mg/m3	Day : 91	NT	0.3	100	0.3
0053_03	0 mg/m3	Day : 91	NT	0.9	100	0.5
0054_03	0 mg/m3	Day : 91	NT	1.5	100	0.5
0055_03	0 mg/m3	Day : 91	NT	0.7	100	0.4
0056_03	0 mg/m3	Day : 91	NT	1.5	100	0.5
0057_03	0 mg/m3	Day : 91	NT	0.9	100	0.7
0058_03	0 mg/m3	Day : 91	NT	1.5	100	0.3
0059_03	0 mg/m3	Day : 91	NT	0.4	100	0.4
0060_03	0 mg/m3	Day : 91	NT	2	100	0.7
0251_03	0.03 mg/m3	Day : 91	NT	0.5	100	0.7
0252_03	0.03 mg/m3	Day : 91	NT	0.3	100	0.5
0253_03	0.03 mg/m3	Day : 91	NT	0.6	100	0.2
0254_03	0.03 mg/m3	Day : 91	NT	0.4	100	0.4
0255_03	0.03 mg/m3	Day : 91	NT	0.5	100	0.5
0256_03	0.03 mg/m3	Day : 91	NT	0.8	100	0.5
0257_03	0.03 mg/m3	Day : 91	NT	1.2	100	0.4
0258_03	0.03 mg/m3	Day : 91	NT	1	100	0.5
0259_03	0.03 mg/m3	Day : 91	NT	0.8	100	0.6
0260_03	0.03 mg/m3	Day : 91	NT	0.8	100	0.5
0451_03	0.1 mg/m3	Day : 91	NT	0.9	100	0.3
0452_03	0.1 mg/m3	Day : 91	NT	0.5	100	0.6

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Percentage %	Basophil Percentage %	Cell Count	Eosinophil Percentage %
0453_03	0.1 mg/m3	Day : 91	NT	0.9	100	0.4
0454_03	0.1 mg/m3	Day : 91	NT	0.4	100	0.3
0455_03	0.1 mg/m3	Day : 91	NT	1.4	100	0.7
0456_03	0.1 mg/m3	Day : 91	NT	1.2	100	0.7
0457_03	0.1 mg/m3	Day : 91	NT	0.6	100	0.5
0458_03	0.1 mg/m3	Day : 91	NT	2.1	100	0.5
0459_03	0.1 mg/m3	Day : 91	NT	0.6	100	0.4
0460_03	0.1 mg/m3	Day : 91	NT	0.5	100	0.6
0651_03	0.3 mg/m3	Day : 91	NT	1.7	100	1.1
0652_03	0.3 mg/m3	Day : 91	NT	1.3	100	0.4
0653_03	0.3 mg/m3	Day : 91	NT	0.5	100	0.2
0654_03	0.3 mg/m3	Day : 91	NT	1.6	100	0.7
0655_03	0.3 mg/m3	Day : 91	NT	0.6	100	0.6
0656_03	0.3 mg/m3	Day : 91	NT	1.1	100	0.5
0657_03	0.3 mg/m3	Day : 91	NT	0.6	100	0.4
0658_03	0.3 mg/m3	Day : 91	NT	0.7	100	0.4
0659_03	0.3 mg/m3	Day : 91	NT	1.2	100	0.3
0660_03	0.3 mg/m3	Day : 91	NT	2.5	100	0.4

MALE

Animal No.	Dose	Time In Study	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Percentage %
0051_03	0 mg/m3	Day : 91	44.7	45	14.8	75.2
0052_03	0 mg/m3	Day : 91	42.6	44	14.4	84.4
0053_03	0 mg/m3	Day : 91	43.8	43.5	13.9	82.6
0054_03	0 mg/m3	Day : 91	44.1	43	13.9	77.6
0055_03	0 mg/m3	Day : 91	43.5	43	13.8	79
0056_03	0 mg/m3	Day : 91	45	45	14.7	77.3
0057_03	0 mg/m3	Day : 91	44.7	44	14.4	74.2
0058_03	0 mg/m3	Day : 91	44.1	44.5	14.1	82.1
0059_03	0 mg/m3	Day : 91	46.8	47	14.9	80.1
0060_03	0 mg/m3	Day : 91	44.7	45	14.5	80.2
0251_03	0.03 mg/m3	Day : 91	45.9	45	14.8	74.3
0252_03	0.03 mg/m3	Day : 91	47.7	48	15.6	79.2
0253_03	0.03 mg/m3	Day : 91	44.4	45	15	82
0254_03	0.03 mg/m3	Day : 91	46.5	47	15.7	77
0255_03	0.03 mg/m3	Day : 91	46.5	46	14.8	72.2
0256_03	0.03 mg/m3	Day : 91	47.4	47	15.3	71.9
0257_03	0.03 mg/m3	Day : 91	43.8	44	14.2	79.3
0258_03	0.03 mg/m3	Day : 91	48	48	15.3	80.3
0259_03	0.03 mg/m3	Day : 91	47.1	47	15.2	76.3
0260_03	0.03 mg/m3	Day : 91	46.8	46.5	15.1	74.9
0451_03	0.1 mg/m3	Day : 91	45.9	45.5	14.8	80.9
0452_03	0.1 mg/m3	Day : 91	48	48	15.7	68.8

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Percentage %
0453_03	0.1 mg/m3	Day : 91	48	47	15.6	78.2
0454_03	0.1 mg/m3	Day : 91	48	49	15.8	77.1
0455_03	0.1 mg/m3	Day : 91	49.8	49	15.9	75.4
0456_03	0.1 mg/m3	Day : 91	46.8	46	15.3	79.3
0457_03	0.1 mg/m3	Day : 91	49.8	49	15.7	74.1
0458_03	0.1 mg/m3	Day : 91	49.5	48	15.6	71.8
0459_03	0.1 mg/m3	Day : 91	45.3	46	15.1	76.7
0460_03	0.1 mg/m3	Day : 91	45.9	46	14.8	80.5
0651_03	0.3 mg/m3	Day : 91	49.8	49	15.8	70.4
0652_03	0.3 mg/m3	Day : 91	49.8	50	15.8	74.7
0653_03	0.3 mg/m3	Day : 91	47.7	49	15.9	75.4
0654_03	0.3 mg/m3	Day : 91	47.1	48	15.6	77.7
0655_03	0.3 mg/m3	Day : 91	49.2	48	15.8	73.6
0656_03	0.3 mg/m3	Day : 91	48.3	47	15.3	80.9
0657_03	0.3 mg/m3	Day : 91	48.9	50	15.8	69.9
0658_03	0.3 mg/m3	Day : 91	49.8	50	16.2	74.7
0659_03	0.3 mg/m3	Day : 91	48.3	48	15.7	79.3
0660_03	0.3 mg/m3	Day : 91	48.9	48.5	15.5	79.9

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MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Percentage %
0051_03	0 mg/m3	Day : 91	18.2	33.2	55	4
0052_03	0 mg/m3	Day : 91	18.6	33.7	55	4.1
0053_03	0 mg/m3	Day : 91	18.4	31.8	58	3.1
0054_03	0 mg/m3	Day : 91	17.5	31.6	56	1.3
0055_03	0 mg/m3	Day : 91	17.6	31.8	55	4.1
0056_03	0 mg/m3	Day : 91	18.1	32.6	56	3.8
0057_03	0 mg/m3	Day : 91	17.8	32.2	55	4.2
0058_03	0 mg/m3	Day : 91	17.9	32	56	2
0059_03	0 mg/m3	Day : 91	17.9	31.9	56	4.7
0060_03	0 mg/m3	Day : 91	18	32.4	55	2.2
0251_03	0.03 mg/m3	Day : 91	17.8	32.3	55	4.2
0252_03	0.03 mg/m3	Day : 91	18.2	32.6	56	5.2
0253_03	0.03 mg/m3	Day : 91	18.7	33.8	55	2.8
0254_03	0.03 mg/m3	Day : 91	18.5	33.7	55	4.1
0255_03	0.03 mg/m3	Day : 91	17.7	31.7	56	5.5
0256_03	0.03 mg/m3	Day : 91	17.9	32.2	56	3.7
0257_03	0.03 mg/m3	Day : 91	18.2	32.4	56	3
0258_03	0.03 mg/m3	Day : 91	17.7	31.8	56	3.4
0259_03	0.03 mg/m3	Day : 91	18.3	32.3	57	4.3
0260_03	0.03 mg/m3	Day : 91	18.2	32.3	56	4.6
0451_03	0.1 mg/m3	Day : 91	17.9	32.3	55	2.8

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Percentage %
0452_03	0.1 mg/m3	Day : 91	18.5	32.6	57	5.5
0453_03	0.1 mg/m3	Day : 91	18.4	32.4	57	3.5
0454_03	0.1 mg/m3	Day : 91	18.3	32.8	56	4.5
0455_03	0.1 mg/m3	Day : 91	18.3	32	57	2.7
0456_03	0.1 mg/m3	Day : 91	18.4	32.7	56	2.1
0457_03	0.1 mg/m3	Day : 91	17.7	31.4	56	5.1
0458_03	0.1 mg/m3	Day : 91	17.9	31.4	57	3.6
0459_03	0.1 mg/m3	Day : 91	18.7	33.3	56	18
0460_03	0.1 mg/m3	Day : 91	18	32.3	56	3.4
0651_03	0.3 mg/m3	Day : 91	17.8	31.8	56	4.1
0652_03	0.3 mg/m3	Day : 91	18	31.8	57	3.9
0653_03	0.3 mg/m3	Day : 91	18.3	33.4	55	4.8
0654_03	0.3 mg/m3	Day : 91	18.5	33	56	3.7
0655_03	0.3 mg/m3	Day : 91	18	32.2	56	4.5
0656_03	0.3 mg/m3	Day : 91	18.3	31.6	58	3
0657_03	0.3 mg/m3	Day : 91	18.3	32.2	57	6.3
0658_03	0.3 mg/m3	Day : 91	18.1	32.5	56	4.6
0659_03	0.3 mg/m3	Day : 91	17.8	32.4	55	3.4
0660_03	0.3 mg/m3	Day : 91	17.8	31.6	56	0.9

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0051_03	0 mg/m3	Day : 91	6.6	NT	529	8.18
0052_03	0 mg/m3	Day : 91	9.3	NT	569	7.74
0053_03	0 mg/m3	Day : 91	5.9	NT	534	7.59
0054_03	0 mg/m3	Day : 91	6.4	NT	518	7.94
0055_03	0 mg/m3	Day : 91	6.2	NT	519	7.88
0056_03	0 mg/m3	Day : 91	6.8	NT	524	8.08
0057_03	0 mg/m3	Day : 91	5.2	NT	473	8.11
0058_03	0 mg/m3	Day : 91	6.2	NT	506	7.89
0059_03	0 mg/m3	Day : 91	6.4	NT	589	8.35
0060_03	0 mg/m3	Day : 91	7	NT	580	8.06
0251_03	0.03 mg/m3	Day : 91	7.8	NT	639	8.35
0252_03	0.03 mg/m3	Day : 91	7.7	NT	556	8.56
0253_03	0.03 mg/m3	Day : 91	5.9	NT	522	8.03
0254_03	0.03 mg/m3	Day : 91	6.5	NT	554	8.46
0255_03	0.03 mg/m3	Day : 91	7.7	NT	557	8.31
0256_03	0.03 mg/m3	Day : 91	5.8	NT	544	8.54
0257_03	0.03 mg/m3	Day : 91	7.5	NT	576	7.81
0258_03	0.03 mg/m3	Day : 91	7.4	NT	538	8.64
0259_03	0.03 mg/m3	Day : 91	7.2	NT	554	8.31
0260_03	0.03 mg/m3	Day : 91	7.5	NT	567	8.32
0451_03	0.1 mg/m3	Day : 91	7.9	NT	596	8.3
0452_03	0.1 mg/m3	Day : 91	6.7	NT	549	8.49

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0453_03	0.1 mg/m3	Day : 91	5.9	NT	591	8.47
0454_03	0.1 mg/m3	Day : 91	7	NT	551	8.63
0455_03	0.1 mg/m3	Day : 91	7.4	NT	512	8.73
0456_03	0.1 mg/m3	Day : 91	8.1	NT	485	8.33
0457_03	0.1 mg/m3	Day : 91	7.9	NT	532	8.87
0458_03	0.1 mg/m3	Day : 91	6.8	NT	570	8.69
0459_03	0.1 mg/m3	Day : 91	6.3	NT	544	8.1
0460_03	0.1 mg/m3	Day : 91	6.8	NT	583	8.26
0651_03	0.3 mg/m3	Day : 91	5.9	NT	503	8.92
0652_03	0.3 mg/m3	Day : 91	5.5	NT	566	8.8
0653_03	0.3 mg/m3	Day : 91	6.6	NT	528	8.69
0654_03	0.3 mg/m3	Day : 91	6.7	NT	563	8.4
0655_03	0.3 mg/m3	Day : 91	7.6	NT	541	8.8
0656_03	0.3 mg/m3	Day : 91	6.2	NT	535	8.37
0657_03	0.3 mg/m3	Day : 91	6.2	NT	545	8.63
0658_03	0.3 mg/m3	Day : 91	5.5	NT	583	8.96
0659_03	0.3 mg/m3	Day : 91	6.6	NT	552	8.79
0660_03	0.3 mg/m3	Day : 91	7.5	NT	582	8.71

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Percentage %
0051_03	0 mg/m3	Day : 91	204	19.4
0052_03	0 mg/m3	Day : 91	132	11
0053_03	0 mg/m3	Day : 91	182	12.9
0054_03	0 mg/m3	Day : 91	56	19.1
0055_03	0 mg/m3	Day : 91	150	15.8
0056_03	0 mg/m3	Day : 91	121	16.9
0057_03	0 mg/m3	Day : 91	187	20
0058_03	0 mg/m3	Day : 91	95	14.1
0059_03	0 mg/m3	Day : 91	117	14.4
0060_03	0 mg/m3	Day : 91	161	14.7
0251_03	0.03 mg/m3	Day : 91	209	20.4
0252_03	0.03 mg/m3	Day : 91	171	14.8
0253_03	0.03 mg/m3	Day : 91	177	14.3
0254_03	0.03 mg/m3	Day : 91	228	18.1
0255_03	0.03 mg/m3	Day : 91	141	21.3
0256_03	0.03 mg/m3	Day : 91	77	23.1
0257_03	0.03 mg/m3	Day : 91	125	16
0258_03	0.03 mg/m3	Day : 91	207	14.7
0259_03	0.03 mg/m3	Day : 91	183	18
0260_03	0.03 mg/m3	Day : 91	150	19.1
0451_03	0.1 mg/m3	Day : 91	108	15.2

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MALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Percentage %
0452_03	0.1 mg/m3	Day : 91	161	24.6
0453_03	0.1 mg/m3	Day : 91	152	17
0454_03	0.1 mg/m3	Day : 91	164	17.7
0455_03	0.1 mg/m3	Day : 91	96	19.8
0456_03	0.1 mg/m3	Day : 91	142	16.8
0457_03	0.1 mg/m3	Day : 91	89	19.8
0458_03	0.1 mg/m3	Day : 91	165	21.9
0459_03	0.1 mg/m3	Day : 91	178	18
0460_03	0.1 mg/m3	Day : 91	157	15
0651_03	0.3 mg/m3	Day : 91	205	22.7
0652_03	0.3 mg/m3	Day : 91	132	19.6
0653_03	0.3 mg/m3	Day : 91	156	19.1
0654_03	0.3 mg/m3	Day : 91	151	16.4
0655_03	0.3 mg/m3	Day : 91	141	20.7
0656_03	0.3 mg/m3	Day : 91	151	14.5
0657_03	0.3 mg/m3	Day : 91	147	22.7
0658_03	0.3 mg/m3	Day : 91	197	19.6
0659_03	0.3 mg/m3	Day : 91	149	15.7
0660_03	0.3 mg/m3	Day : 91	52	16.3

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Percentage %	Basophil Percentage %	Cell Count	Eosinophil Percentage %
0151_03	0 mg/m3	Day : 92	NT	0.6	100	0.2
0152_03	0 mg/m3	Day : 92	NT	0.5	100	0.3
0153_03	0 mg/m3	Day : 92	NT	0.4	100	0.3
0154_03	0 mg/m3	Day : 92	NT	1.4	100	0.6
0155_03	0 mg/m3	Day : 92	NT	0.6	100	0.6
0156_03	0 mg/m3	Day : 92	NT	0.4	100	0.4
0157_03	0 mg/m3	Day : 92	NT	0.5	100	0.5
0158_03	0 mg/m3	Day : 92	NT	0.5	100	0.5
0159_03	0 mg/m3	Day : 92	NT	0.5	100	0.4
0160_03	0 mg/m3	Day : 92	NT	0.5	100	0.3
0351_03	0.03 mg/m3	Day : 92	NT	0.7	100	0.6
0352_03	0.03 mg/m3	Day : 92	NT	0.4	100	0.2
0353_03	0.03 mg/m3	Day : 92	NT	0.5	100	0.2
0354_03	0.03 mg/m3	Day : 92	NT	0.5	100	0.3
0355_03	0.03 mg/m3	Day : 92	NT	0.6	100	0.3
0356_03	0.03 mg/m3	Day : 92	NT	0.9	100	0.6
0357_03	0.03 mg/m3	Day : 92	NT	0.2	100	0.3
0358_03	0.03 mg/m3	Day : 92	NT	0.6	100	0.3
0359_03	0.03 mg/m3	Day : 92	NT	0.3	100	0.5
0360_03	0.03 mg/m3	Day : 92	NT	1.7	100	0.4
0551_03	0.1 mg/m3	Day : 92	NT	0.7	100	0.2
0552_03	0.1 mg/m3	Day : 92	NT	0.6	100	0.3

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Percentage %	Basophil Percentage %	Cell Count	Eosinophil Percentage %
0553_03	0.1 mg/m3	Day : 92	NT	0.8	100	0.5
0554_03	0.1 mg/m3	Day : 92	NT	0.8	100	0.4
0555_03	0.1 mg/m3	Day : 92	NT	1.5	100	0.3
0556_03	0.1 mg/m3	Day : 92	NT	0.6	100	0.3
0557_03	0.1 mg/m3	Day : 92	NT	0.5	100	0.6
0558_03	0.1 mg/m3	Day : 92	NT	0.5	100	0.4
0559_03	0.1 mg/m3	Day : 92	NT	0.9	100	0.4
0560_03	0.1 mg/m3	Day : 92	NT	1	100	0.4
0751_03	0.3 mg/m3	Day : 92	NT	0.2	100	0.8
0752_03	0.3 mg/m3	Day : 92	NT	0.2	100	0.6
0753_03	0.3 mg/m3	Day : 92	NT	1.4	100	0.8
0754_03	0.3 mg/m3	Day : 92	NT	0.4	100	0.4
0755_03	0.3 mg/m3	Day : 92	NT	0.6	100	0.3
0756_03	0.3 mg/m3	Day : 92	NT	0.5	100	0.3
0757_03	0.3 mg/m3	Day : 92	NT	0.4	100	0.4
0758_03	0.3 mg/m3	Day : 92	NT	0.4	100	0.4
0759_03	0.3 mg/m3	Day : 92	NT	0.6	100	0.4
0760_03	0.3 mg/m3	Day : 92	NT	0.6	100	0.4

FEMALE

Animal No.	Dose	Time In Study	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Percentage %
0151_03	0 mg/m3	Day : 92	44.4	45	15	78.9
0152_03	0 mg/m3	Day : 92	45.6	46	14.9	76.4
0153_03	0 mg/m3	Day : 92	43.8	45	14.7	79.7
0154_03	0 mg/m3	Day : 92	46.8	46.5	15.1	79.2
0155_03	0 mg/m3	Day : 92	46.5	46	15.4	79.2
0156_03	0 mg/m3	Day : 92	43.5	44	14.6	74.1
0157_03	0 mg/m3	Day : 92	43.8	44	14.4	73.4
0158_03	0 mg/m3	Day : 92	44.7	45	14.7	80.1
0159_03	0 mg/m3	Day : 92	46.2	47	15.5	73.2
0160_03	0 mg/m3	Day : 92	43.5	44	14.5	77.1
0351_03	0.03 mg/m3	Day : 92	47.7	46	15.1	70
0352_03	0.03 mg/m3	Day : 92	46.5	47	15.7	72.9
0353_03	0.03 mg/m3	Day : 92	44.7	44	14.8	68.1
0354_03	0.03 mg/m3	Day : 92	47.1	47	15.7	70.4
0355_03	0.03 mg/m3	Day : 92	45.6	47	15.1	72.5
0356_03	0.03 mg/m3	Day : 92	46.8	46	15.1	77.2
0357_03	0.03 mg/m3	Day : 92	45	46	15.4	71.1
0358_03	0.03 mg/m3	Day : 92	48.6	48	15.6	72.9
0359_03	0.03 mg/m3	Day : 92	45.3	47	15.2	70.7
0360_03	0.03 mg/m3	Day : 92	45.6	45	14.8	74.7
0551_03	0.1 mg/m3	Day : 92	45.9	45	14.9	70.5
0552_03	0.1 mg/m3	Day : 92	48.3	48.5	15.7	73

FEMALE

Animal No.	Dose	Time In Study	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Lymphocyte Percentage %
0553_03	0.1 mg/m3	Day : 92	50.2	49	15.9	65.1
0554_03	0.1 mg/m3	Day : 92	46.5	47	15.7	68.6
0555_03	0.1 mg/m3	Day : 92	48	47.5	15.3	75.6
0556_03	0.1 mg/m3	Day : 92	47.1	48	15.7	78.9
0557_03	0.1 mg/m3	Day : 92	48.6	47	15.6	68.3
0558_03	0.1 mg/m3	Day : 92	45.3	45	15.1	67.9
0559_03	0.1 mg/m3	Day : 92	45.9	47	15.3	70.8
0560_03	0.1 mg/m3	Day : 92	45.6	46	15.2	71.3
0751_03	0.3 mg/m3	Day : 92	47.1	48	15.8	71.1
0752_03	0.3 mg/m3	Day : 92	48	47	15.4	69.5
0753_03	0.3 mg/m3	Day : 92	48.3	49	16.1	71.1
0754_03	0.3 mg/m3	Day : 92	46.8	46	15.2	76.9
0755_03	0.3 mg/m3	Day : 92	48.6	47	15.9	75.2
0756_03	0.3 mg/m3	Day : 92	47.7	48	15.7	77.9
0757_03	0.3 mg/m3	Day : 92	48	50	16.1	70.1
0758_03	0.3 mg/m3	Day : 92	48	48	15.9	77.4
0759_03	0.3 mg/m3	Day : 92	48.6	49	16.3	73.6
0760_03	0.3 mg/m3	Day : 92	47.7	48	15.8	74

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Percentage %
0151_03	0 mg/m3	Day : 92	19.8	33.8	59	4.5
0152_03	0 mg/m3	Day : 92	19.2	32.7	59	5.6
0153_03	0 mg/m3	Day : 92	19.3	33.4	58	4.9
0154_03	0 mg/m3	Day : 92	18.8	32.3	58	3.1
0155_03	0 mg/m3	Day : 92	19.3	33.1	58	4.9
0156_03	0 mg/m3	Day : 92	19.4	33.5	58	6
0157_03	0 mg/m3	Day : 92	19.1	32.8	58	5.2
0158_03	0 mg/m3	Day : 92	19.3	32.8	59	4.1
0159_03	0 mg/m3	Day : 92	19.3	33.5	58	7.1
0160_03	0 mg/m3	Day : 92	19.4	33.3	58	5.3
0351_03	0.03 mg/m3	Day : 92	18.8	31.7	59	6.3
0352_03	0.03 mg/m3	Day : 92	19.8	33.7	59	5.4
0353_03	0.03 mg/m3	Day : 92	19.5	33.2	59	6.4
0354_03	0.03 mg/m3	Day : 92	19.6	33.2	59	5.3
0355_03	0.03 mg/m3	Day : 92	19.3	33.1	58	4.7
0356_03	0.03 mg/m3	Day : 92	19.1	32.3	59	2.5
0357_03	0.03 mg/m3	Day : 92	19.9	34.2	58	6.8
0358_03	0.03 mg/m3	Day : 92	18.9	32	59	4.5
0359_03	0.03 mg/m3	Day : 92	19.6	33.5	58	6.2
0360_03	0.03 mg/m3	Day : 92	19	32.5	58	2
0551_03	0.1 mg/m3	Day : 92	19.1	32.5	59	7.7

Experiment Number: 88124-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Percentage %
0552_03	0.1 mg/m3	Day : 92	19.2	32.4	59	5
0553_03	0.1 mg/m3	Day : 92	19.1	31.8	60	6.3
0554_03	0.1 mg/m3	Day : 92	19.4	33.7	58	7.2
0555_03	0.1 mg/m3	Day : 92	20.1	31.8	63	2.5
0556_03	0.1 mg/m3	Day : 92	19.7	33.2	59	2.8
0557_03	0.1 mg/m3	Day : 92	19	32	59	5.1
0558_03	0.1 mg/m3	Day : 92	19.4	33.3	58	5.4
0559_03	0.1 mg/m3	Day : 92	19.6	33.3	59	5.9
0560_03	0.1 mg/m3	Day : 92	19.3	33.3	58	2.5
0751_03	0.3 mg/m3	Day : 92	19.6	33.4	59	5.6
0752_03	0.3 mg/m3	Day : 92	19	32	59	5.3
0753_03	0.3 mg/m3	Day : 92	19.7	33.3	59	5.9
0754_03	0.3 mg/m3	Day : 92	18.7	32.5	58	3.3
0755_03	0.3 mg/m3	Day : 92	19.4	32.8	59	5.3
0756_03	0.3 mg/m3	Day : 92	19.2	32.8	59	3.5
0757_03	0.3 mg/m3	Day : 92	19.6	33.6	58	5.4
0758_03	0.3 mg/m3	Day : 92	19.5	33.2	59	3.8
0759_03	0.3 mg/m3	Day : 92	19.7	33.5	59	5.4
0760_03	0.3 mg/m3	Day : 92	19.7	33.2	59	5

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0151_03	0 mg/m3	Day : 92	6.9	NT	589	7.58
0152_03	0 mg/m3	Day : 92	6	NT	570	7.78
0153_03	0 mg/m3	Day : 92	7.1	NT	551	7.6
0154_03	0 mg/m3	Day : 92	6.4	NT	553	8.03
0155_03	0 mg/m3	Day : 92	5.5	NT	553	7.99
0156_03	0 mg/m3	Day : 92	8	NT	560	7.51
0157_03	0 mg/m3	Day : 92	7.9	NT	525	7.52
0158_03	0 mg/m3	Day : 92	6.5	NT	556	7.62
0159_03	0 mg/m3	Day : 92	9.4	NT	585	8.02
0160_03	0 mg/m3	Day : 92	7.2	NT	594	7.47
0351_03	0.03 mg/m3	Day : 92	5.6	NT	555	8.05
0352_03	0.03 mg/m3	Day : 92	5.6	NT	563	7.92
0353_03	0.03 mg/m3	Day : 92	6.6	NT	518	7.61
0354_03	0.03 mg/m3	Day : 92	6.4	NT	567	8
0355_03	0.03 mg/m3	Day : 92	5.7	NT	582	7.84
0356_03	0.03 mg/m3	Day : 92	7.2	NT	608	7.93
0357_03	0.03 mg/m3	Day : 92	8.7	NT	603	7.75
0358_03	0.03 mg/m3	Day : 92	5.8	NT	559	8.24
0359_03	0.03 mg/m3	Day : 92	9.4	NT	501	7.78
0360_03	0.03 mg/m3	Day : 92	5.8	NT	571	7.82
0551_03	0.1 mg/m3	Day : 92	7.1	NT	556	7.82
0552_03	0.1 mg/m3	Day : 92	7.9	NT	546	8.17

Experiment Number: 88124-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0553_03	0.1 mg/m3	Day : 92	5.1	NT	551	8.34
0554_03	0.1 mg/m3	Day : 92	6	NT	564	8.08
0555_03	0.1 mg/m3	Day : 92	4.9	NT	561	7.61
0556_03	0.1 mg/m3	Day : 92	7.4	NT	505	7.94
0557_03	0.1 mg/m3	Day : 92	6	NT	560	8.22
0558_03	0.1 mg/m3	Day : 92	6.5	NT	510	7.79
0559_03	0.1 mg/m3	Day : 92	5.4	NT	496	7.81
0560_03	0.1 mg/m3	Day : 92	5.9	NT	538	7.89
0751_03	0.3 mg/m3	Day : 92	6.3	NT	561	8.03
0752_03	0.3 mg/m3	Day : 92	8.5	NT	566	8.11
0753_03	0.3 mg/m3	Day : 92	5.3	NT	486	8.17
0754_03	0.3 mg/m3	Day : 92	6.6	NT	544	8.12
0755_03	0.3 mg/m3	Day : 92	6.1	NT	574	8.23
0756_03	0.3 mg/m3	Day : 92	5.9	NT	602	8.14
0757_03	0.3 mg/m3	Day : 92	6.6	NT	580	8.22
0758_03	0.3 mg/m3	Day : 92	5.5	NT	597	8.15
0759_03	0.3 mg/m3	Day : 92	7.2	NT	617	8.27
0760_03	0.3 mg/m3	Day : 92	5.4	NT	569	8.05

Experiment Number: 88124-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Percentage %
0151_03	0 mg/m3	Day : 92	144	15.8
0152_03	0 mg/m3	Day : 92	132	17.2
0153_03	0 mg/m3	Day : 92	167	14.6
0154_03	0 mg/m3	Day : 92	137	15.7
0155_03	0 mg/m3	Day : 92	112	14.7
0156_03	0 mg/m3	Day : 92	158	19.1
0157_03	0 mg/m3	Day : 92	158	20.3
0158_03	0 mg/m3	Day : 92	175	14.7
0159_03	0 mg/m3	Day : 92	104	18.8
0160_03	0 mg/m3	Day : 92	134	16.7
0351_03	0.03 mg/m3	Day : 92	129	22.4
0352_03	0.03 mg/m3	Day : 92	190	21
0353_03	0.03 mg/m3	Day : 92	205	24.7
0354_03	0.03 mg/m3	Day : 92	184	23.5
0355_03	0.03 mg/m3	Day : 92	94	21.9
0356_03	0.03 mg/m3	Day : 92	79	18.8
0357_03	0.03 mg/m3	Day : 92	124	21.6
0358_03	0.03 mg/m3	Day : 92	132	21.7
0359_03	0.03 mg/m3	Day : 92	195	22.3
0360_03	0.03 mg/m3	Day : 92	141	21.2
0551_03	0.1 mg/m3	Day : 92	109	20.9

Experiment Number: 88124-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:23:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Percentage %
0552_03	0.1 mg/m3	Day : 92	123	21.1
0553_03	0.1 mg/m3	Day : 92	200	27.3
0554_03	0.1 mg/m3	Day : 92	145	22.9
0555_03	0.1 mg/m3	Day : 92	91	20.1
0556_03	0.1 mg/m3	Day : 92	127	17.4
0557_03	0.1 mg/m3	Day : 92	140	25.5
0558_03	0.1 mg/m3	Day : 92	195	25.7
0559_03	0.1 mg/m3	Day : 92	156	22
0560_03	0.1 mg/m3	Day : 92	150	24.7
0751_03	0.3 mg/m3	Day : 92	128	22.2
0752_03	0.3 mg/m3	Day : 92	130	24.3
0753_03	0.3 mg/m3	Day : 92	155	20.8
0754_03	0.3 mg/m3	Day : 92	122	18.9
0755_03	0.3 mg/m3	Day : 92	165	18.6
0756_03	0.3 mg/m3	Day : 92	122	17.8
0757_03	0.3 mg/m3	Day : 92	197	23.6
0758_03	0.3 mg/m3	Day : 92	228	18
0759_03	0.3 mg/m3	Day : 92	165	20
0760_03	0.3 mg/m3	Day : 92	161	20

** END OF REPORT **