

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:20

First Dose M/F: NA / NA

Lab: NA

C Number: C88006B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

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Date Report Requested: 10/26/2014

Time Report Requested: 00:07:20

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0001_01	0 ppm	Day : 93	0.00	0	0.00	0
0002_01	0 ppm	Day : 93	0.00	0	0.00	0
0003_01	0 ppm	Day : 93	0.00	0	0.00	0
0004_01	0 ppm	Day : 93	0.00	0	0.00	0
0005_01	0 ppm	Day : 93	0.00	0	0.00	0
0006_01	0 ppm	Day : 93	0.00	0	0.00	0
0007_01	0 ppm	Day : 93	0.00	0	0.00	0
0008_01	0 ppm	Day : 93	0.00	0	0.00	0
0009_01	0 ppm	Day : 93	0.00	0	0.00	0
0010_01	0 ppm	Day : 93	0.00	0	0.00	0
0011_01	0 ppm	Day : 3	0.00	0	0.00	0
0011_01	0 ppm	Day : 23	0.00	0	0.00	0
0012_01	0 ppm	Day : 3	0.00	0	0.00	0
0012_01	0 ppm	Day : 23	0.00	0	0.00	0
0013_01	0 ppm	Day : 3	0.00	0	0.00	0
0013_01	0 ppm	Day : 23	0.00	0	0.00	0
0014_01	0 ppm	Day : 3	0.00	0	0.00	0
0014_01	0 ppm	Day : 23	0.00	0	0.00	0
0015_01	0 ppm	Day : 3	0.00	0	0.00	0
0015_01	0 ppm	Day : 23	0.00	0	0.00	0
0016_01	0 ppm	Day : 3	0.00	0	0.00	0

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0016_01	0 ppm	Day : 23	0.00	0	0.00	0
0017_01	0 ppm	Day : 3	0.00	0	0.00	0
0017_01	0 ppm	Day : 23	0.00	0	0.00	0
0018_01	0 ppm	Day : 3	0.00	0	0.00	0
0018_01	0 ppm	Day : 23	0.00	0	0.00	0
0019_01	0 ppm	Day : 3	0.00	0	0.00	0
0019_01	0 ppm	Day : 23	0.00	0	0.00	0
0020_01	0 ppm	Day : 3	0.00	0	0.00	0
0020_01	0 ppm	Day : 23	0.00	0	0.00	0
0201_01	75 ppm	Day : 93	0.00	0	0.00	0
0202_01	75 ppm	Day : 93	0.00	0	0.00	0
0203_01	75 ppm	Day : 93	0.00	0	0.00	0
0204_01	75 ppm	Day : 93	0.00	0	0.00	0
0205_01	75 ppm	Day : 93	0.00	0	0.00	0
0206_01	75 ppm	Day : 93	0.00	0	0.00	0
0207_01	75 ppm	Day : 93	0.00	0	0.00	0
0208_01	75 ppm	Day : 93	0.00	0	0.00	0
0209_01	75 ppm	Day : 93	0.00	0	0.00	0
0210_01	75 ppm	Day : 93	0.00	0	0.00	0
0211_01	75 ppm	Day : 3	0.00	0	0.00	0
0211_01	75 ppm	Day : 23	0.00	0	0.00	0

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MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0212_01	75 ppm	Day : 3	0.00	0	0.00	0
0212_01	75 ppm	Day : 23	0.00	0	0.00	0
0213_01	75 ppm	Day : 3	0.00	0	0.00	0
0213_01	75 ppm	Day : 23	0.00	0	0.00	0
0214_01	75 ppm	Day : 3	0.00	0	0.00	0
0214_01	75 ppm	Day : 23	0.00	0	0.14	1
0215_01	75 ppm	Day : 3	0.00	0	0.00	0
0215_01	75 ppm	Day : 23	0.00	0	0.00	0
0216_01	75 ppm	Day : 3	0.00	0	0.00	0
0216_01	75 ppm	Day : 23	0.00	0	0.00	0
0217_01	75 ppm	Day : 3	0.00	0	0.00	0
0217_01	75 ppm	Day : 23	0.00	0	0.00	0
0218_01	75 ppm	Day : 3	0.00	0	0.00	0
0218_01	75 ppm	Day : 23	0.00	0	0.10	1
0219_01	75 ppm	Day : 3	0.00	0	0.00	0
0219_01	75 ppm	Day : 23	0.00	0	0.00	0
0220_01	75 ppm	Day : 3	0.00	0	0.00	0
0220_01	75 ppm	Day : 23	0.00	0	0.00	0
0401_01	150 ppm	Day : 93	0.00	0	0.00	0
0402_01	150 ppm	Day : 93	0.00	0	0.00	0
0403_01	150 ppm	Day : 93	0.00	0	0.00	0

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MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0404_01	150 ppm	Day : 93	0.00	0	0.00	0
0405_01	150 ppm	Day : 93	0.00	0	0.00	0
0406_01	150 ppm	Day : 93	0.00	0	0.00	0
0407_01	150 ppm	Day : 93	0.00	0	0.00	0
0408_01	150 ppm	Day : 93	0.00	0	0.00	0
0409_01	150 ppm	Day : 93	0.00	0	0.00	0
0410_01	150 ppm	Day : 93	0.00	0	0.00	0
0411_01	150 ppm	Day : 3	0.00	0	0.00	0
0411_01	150 ppm	Day : 23	0.00	0	0.00	0
0412_01	150 ppm	Day : 3	0.00	0	0.00	0
0412_01	150 ppm	Day : 23	0.00	0	0.00	0
0413_01	150 ppm	Day : 3	0.00	0	0.00	0
0413_01	150 ppm	Day : 23	0.00	0	0.11	1
0414_01	150 ppm	Day : 3	0.00	0	0.00	0
0414_01	150 ppm	Day : 23	0.00	0	0.00	0
0415_01	150 ppm	Day : 3	0.00	0	0.00	0
0415_01	150 ppm	Day : 23	0.12	1	0.00	0
0416_01	150 ppm	Day : 3	0.00	0	0.00	0
0416_01	150 ppm	Day : 23	0.00	0	0.00	0
0417_01	150 ppm	Day : 3	0.00	0	0.08	1
0417_01	150 ppm	Day : 23	0.00	0	0.00	0

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0418_01	150 ppm	Day : 3	0.00	0	0.00	0
0418_01	150 ppm	Day : 23	0.00	0	0.00	0
0419_01	150 ppm	Day : 3	0.00	0	0.00	0
0419_01	150 ppm	Day : 23	0.00	0	0.00	0
0420_01	150 ppm	Day : 3	0.00	0	0.00	0
0420_01	150 ppm	Day : 23	0.00	0	0.00	0
0601_01	300 ppm	Day : 93	0.00	0	0.00	0
0602_01	300 ppm	Day : 93	0.00	0	0.00	0
0603_01	300 ppm	Day : 93	0.00	0	0.00	0
0604_01	300 ppm	Day : 93	0.00	0	0.00	0
0605_01	300 ppm	Day : 93	0.00	0	0.00	0
0606_01	300 ppm	Day : 93	0.00	0	0.00	0
0607_01	300 ppm	Day : 93	0.00	0	0.00	0
0608_01	300 ppm	Day : 93	0.00	0	0.00	0
0609_01	300 ppm	Day : 93	0.00	0	0.00	0
0610_01	300 ppm	Day : 93	0.00	0	0.00	0
0611_01	300 ppm	Day : 3	0.00	0	0.00	0
0611_01	300 ppm	Day : 23	0.00	0	0.00	0
0612_01	300 ppm	Day : 3	0.00	0	0.00	0
0612_01	300 ppm	Day : 23	0.00	0	0.00	0
0613_01	300 ppm	Day : 3	0.00	0	0.00	0

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MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0613_01	300 ppm	Day : 23	0.00	0	0.00	0
0614_01	300 ppm	Day : 3	0.00	0	0.00	0
0614_01	300 ppm	Day : 23	0.00	0	0.00	0
0615_01	300 ppm	Day : 3	0.00	0	0.00	0
0615_01	300 ppm	Day : 23	0.00	0	0.00	0
0616_01	300 ppm	Day : 3	0.00	0	0.00	0
0616_01	300 ppm	Day : 23	0.00	0	0.00	0
0617_01	300 ppm	Day : 3	0.00	0	0.00	0
0617_01	300 ppm	Day : 23	0.00	0	0.00	0
0618_01	300 ppm	Day : 3	0.00	0	0.00	0
0618_01	300 ppm	Day : 23	0.00	0	0.00	0
0619_01	300 ppm	Day : 3	0.00	0	0.00	0
0619_01	300 ppm	Day : 23	0.00	0	0.00	0
0620_01	300 ppm	Day : 3	0.00	0	0.00	0
0620_01	300 ppm	Day : 23	0.00	0	0.00	0
0801_01	600 ppm	Day : 93	0.00	0	0.00	0
0802_01	600 ppm	Day : 93	0.00	0	0.00	0
0803_01	600 ppm	Day : 93	0.00	0	0.00	0
0804_01	600 ppm	Day : 93	0.00	0	0.00	0
0805_01	600 ppm	Day : 93	0.00	0	0.00	0
0806_01	600 ppm	Day : 93	0.00	0	0.00	0

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0807_01	600 ppm	Day : 93	0.00	0	0.00	0
0808_01	600 ppm	Day : 93	0.00	0	0.00	0
0809_01	600 ppm	Day : 93	0.00	0	0.00	0
0810_01	600 ppm	Day : 93	0.00	0	0.00	0
0811_01	600 ppm	Day : 3	0.00	0	0.00	0
0811_01	600 ppm	Day : 23	0.00	0	0.00	0
0812_01	600 ppm	Day : 3	0.00	0	0.00	0
0812_01	600 ppm	Day : 23	0.00	0	0.00	0
0813_01	600 ppm	Day : 3	0.00	0	0.00	0
0813_01	600 ppm	Day : 23	0.00	0	0.00	0
0814_01	600 ppm	Day : 3	0.00	0	0.00	0
0814_01	600 ppm	Day : 23	0.00	0	0.10	1
0815_01	600 ppm	Day : 3	0.00	0	0.00	0
0815_01	600 ppm	Day : 23	0.00	0	0.00	0
0816_01	600 ppm	Day : 3	0.00	0	0.00	0
0816_01	600 ppm	Day : 23	0.00	0	0.00	0
0817_01	600 ppm	Day : 3	0.00	0	0.00	0
0817_01	600 ppm	Day : 23	0.00	0	0.00	0
0818_01	600 ppm	Day : 3	0.00	0	0.00	0
0818_01	600 ppm	Day : 23	0.00	0	0.00	0
0819_01	600 ppm	Day : 3	0.00	0	0.00	0

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0819_01	600 ppm	Day : 23	0.00	0	0.00	0
0820_01	600 ppm	Day : 3	0.00	0	0.00	0
0820_01	600 ppm	Day : 23	0.00	0	0.07	1
1001_01	1000 ppm	Day : 93	0.00	0	0.00	0
1002_01	1000 ppm	Day : 93	0.00	0	0.00	0
1003_01	1000 ppm	Day : 93	0.00	0	0.00	0
1004_01	1000 ppm	Day : 93	0.00	0	0.00	0
1005_01	1000 ppm	Day : 93	0.00	0	0.00	0
1006_01	1000 ppm	Day : 93	0.00	0	0.00	0
1007_01	1000 ppm	Day : 93	0.00	0	0.00	0
1008_01	1000 ppm	Day : 93	0.00	0	0.00	0
1009_01	1000 ppm	Day : 93	0.00	0	0.00	0
1010_01	1000 ppm	Day : 93	0.00	0	0.00	0
1011_01	1000 ppm	Day : 3	0.00	0	0.00	0
1011_01	1000 ppm	Day : 23	0.00	0	0.00	0
1012_01	1000 ppm	Day : 3	0.00	0	0.00	0
1012_01	1000 ppm	Day : 23	0.00	0	0.00	0
1013_01	1000 ppm	Day : 3	0.00	0	0.00	0
1013_01	1000 ppm	Day : 23	0.00	0	0.00	0
1014_01	1000 ppm	Day : 3	0.00	0	0.00	0
1014_01	1000 ppm	Day : 23	0.00	0	0.00	0

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
1015_01	1000 ppm	Day : 3	0.00	0	0.00	0
1015_01	1000 ppm	Day : 23	0.00	0	0.00	0
1016_01	1000 ppm	Day : 3	0.00	0	0.00	0
1016_01	1000 ppm	Day : 23	0.00	0	0.00	0
1017_01	1000 ppm	Day : 3	0.00	0	0.00	0
1017_01	1000 ppm	Day : 23	0.00	0	0.09	1
1018_01	1000 ppm	Day : 3	0.00	0	0.00	0
1018_01	1000 ppm	Day : 23	0.00	0	0.00	0
1019_01	1000 ppm	Day : 3	0.00	0	0.00	0
1019_01	1000 ppm	Day : 23	0.00	0	0.00	0
1020_01	1000 ppm	Day : 3	0.00	0	0.00	0
1020_01	1000 ppm	Day : 23	0.00	0	0.09	1

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0001_01	0 ppm	Day : 93	0.00	0	45.0	45.0
0002_01	0 ppm	Day : 93	0.09	1	43.7	45.0
0003_01	0 ppm	Day : 93	0.00	0	44.4	45.0
0004_01	0 ppm	Day : 93	0.07	1	42.2	42.0
0005_01	0 ppm	Day : 93	0.00	0	45.0	44.0
0006_01	0 ppm	Day : 93	0.00	0	43.1	44.5
0007_01	0 ppm	Day : 93	0.00	0	46.6	47.0
0008_01	0 ppm	Day : 93	0.00	0	45.3	45.5
0009_01	0 ppm	Day : 93	0.10	1	44.1	45.0
0010_01	0 ppm	Day : 93	0.00	0	46.3	43.5
0011_01	0 ppm	Day : 3	0.00	0	39.3	41.0
0011_01	0 ppm	Day : 23	0.00	0	49.6	49.0
0012_01	0 ppm	Day : 3	0.00	0	39.6	41.5
0012_01	0 ppm	Day : 23	0.14	2	52.0	52.0
0013_01	0 ppm	Day : 3	0.00	0	43.6	44.5
0013_01	0 ppm	Day : 23	0.00	0	50.3	50.0
0014_01	0 ppm	Day : 3	0.00	0	42.2	44.5
0014_01	0 ppm	Day : 23	0.00	0	48.3	49.0
0015_01	0 ppm	Day : 3	0.00	0	43.2	45.5
0015_01	0 ppm	Day : 23	0.00	0	47.3	48.0
0016_01	0 ppm	Day : 3	0.00	0	43.2	45.0
0016_01	0 ppm	Day : 23	0.00	0	48.6	49.0

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0017_01	0 ppm	Day : 3	0.00	0	42.6	44.5
0017_01	0 ppm	Day : 23	0.00	0	45.6	47.0
0018_01	0 ppm	Day : 3	0.10	1	44.9	47.0
0018_01	0 ppm	Day : 23	0.00	0	46.9	47.0
0019_01	0 ppm	Day : 3	0.00	0	41.6	44.0
0019_01	0 ppm	Day : 23	0.00	0	44.2	47.0
0020_01	0 ppm	Day : 3	0.00	0	39.9	42.0
0020_01	0 ppm	Day : 23	0.30	3	46.9	46.5
0201_01	75 ppm	Day : 93	0.08	1	47.5	46.5
0202_01	75 ppm	Day : 93	0.00	0	44.4	44.0
0203_01	75 ppm	Day : 93	0.00	0	45.0	46.5
0204_01	75 ppm	Day : 93	0.00	0	41.8	43.0
0205_01	75 ppm	Day : 93	0.00	0	42.5	43.5
0206_01	75 ppm	Day : 93	0.08	1	46.0	46.5
0207_01	75 ppm	Day : 93	0.00	0	44.1	44.0
0208_01	75 ppm	Day : 93	0.00	0	44.7	45.0
0209_01	75 ppm	Day : 93	0.18	2	43.4	43.0
0210_01	75 ppm	Day : 93	0.00	0	44.1	42.5
0211_01	75 ppm	Day : 3	0.00	0	40.9	43.5
0211_01	75 ppm	Day : 23	0.10	1	47.6	48.5
0212_01	75 ppm	Day : 3	0.20	2	43.9	45.5
0212_01	75 ppm	Day : 23	0.00	0	50.3	50.5

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0212_01	75 ppm	Day : 23	0.00	0	50.3	50.5
0213_01	75 ppm	Day : 3	0.00	0	43.2	46.5
0213_01	75 ppm	Day : 23	0.00	0	46.9	48.0
0214_01	75 ppm	Day : 3	0.00	0	38.9	41.5
0214_01	75 ppm	Day : 23	0.00	0	45.2	46.5
0215_01	75 ppm	Day : 3	0.15	2	39.3	42.0
0215_01	75 ppm	Day : 23	0.11	1	50.0	48.0
0216_01	75 ppm	Day : 3	0.00	0	40.9	43.0
0216_01	75 ppm	Day : 23	0.00	0	46.9	48.5
0217_01	75 ppm	Day : 3	0.00	0	42.9	43.5
0217_01	75 ppm	Day : 23	0.06	1	48.6	48.0
0218_01	75 ppm	Day : 3	0.00	0	42.9	45.5
0218_01	75 ppm	Day : 23	0.00	0	48.6	48.0
0219_01	75 ppm	Day : 3	0.00	0	44.9	47.5
0219_01	75 ppm	Day : 23	0.00	0	45.6	46.0
0220_01	75 ppm	Day : 3	0.00	0	39.3	41.0
0220_01	75 ppm	Day : 23	0.00	0	48.3	50.0
0401_01	150 ppm	Day : 93	0.00	0	43.1	43.0
0402_01	150 ppm	Day : 93	0.06	1	41.8	43.0
0403_01	150 ppm	Day : 93	0.00	0	43.7	43.0
0404_01	150 ppm	Day : 93	0.00	0	42.8	42.0
0405_01	150 ppm	Day : 93	0.00	0	46.0	44.5

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MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0406_01	150 ppm	Day : 93	0.09	1	45.0	43.5
0407_01	150 ppm	Day : 93	0.00	0	44.4	42.0
0408_01	150 ppm	Day : 93	0.00	0	44.1	44.0
0409_01	150 ppm	Day : 93	0.00	0	47.2	43.0
0410_01	150 ppm	Day : 93	0.00	0	41.8	41.0
0411_01	150 ppm	Day : 3	0.00	0	44.5	47.0
0411_01	150 ppm	Day : 23	0.00	0	51.0	50.5
0412_01	150 ppm	Day : 3	0.00	0	38.3	40.5
0412_01	150 ppm	Day : 23	0.00	0	49.6	50.0
0413_01	150 ppm	Day : 3	0.00	0	42.6	45.0
0413_01	150 ppm	Day : 23	0.00	0	47.6	48.5
0414_01	150 ppm	Day : 3	0.12	1	44.9	48.0
0414_01	150 ppm	Day : 23	0.10	1	46.6	49.0
0415_01	150 ppm	Day : 3	0.00	0	39.3	42.5
0415_01	150 ppm	Day : 23	0.00	0	48.3	48.5
0416_01	150 ppm	Day : 3	0.00	0	39.9	42.5
0416_01	150 ppm	Day : 23	0.08	1	44.9	47.0
0417_01	150 ppm	Day : 3	0.00	0	40.6	43.5
0417_01	150 ppm	Day : 23	0.00	0	49.0	49.5
0418_01	150 ppm	Day : 3	0.00	0	40.3	43.0
0418_01	150 ppm	Day : 23	0.00	0	45.2	45.0
0419_01	150 ppm	Day : 3	0.08	1	39.6	42.5

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:22

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0419_01	150 ppm	Day : 3	0.08	1	39.6	42.5
0419_01	150 ppm	Day : 23	0.00	0	46.9	48.0
0420_01	150 ppm	Day : 3	0.00	0	42.6	46.0
0420_01	150 ppm	Day : 23	0.09	1	49.0	49.5
0601_01	300 ppm	Day : 93	0.08	1	42.2	42.0
0602_01	300 ppm	Day : 93	0.09	1	44.4	44.5
0603_01	300 ppm	Day : 93	0.00	0	43.1	44.0
0604_01	300 ppm	Day : 93	0.02	1	41.8	41.5
0605_01	300 ppm	Day : 93	0.00	0	44.1	44.5
0606_01	300 ppm	Day : 93	0.00	0	43.8	42.0
0607_01	300 ppm	Day : 93	0.00	0	43.1	44.0
0608_01	300 ppm	Day : 93	0.00	0	40.9	41.0
0609_01	300 ppm	Day : 93	0.05	1	43.7	43.0
0610_01	300 ppm	Day : 93	0.09	1	42.8	43.0
0611_01	300 ppm	Day : 3	0.12	2	38.0	41.0
0611_01	300 ppm	Day : 23	0.00	0	46.6	48.0
0612_01	300 ppm	Day : 3	0.00	0	39.6	42.5
0612_01	300 ppm	Day : 23	0.00	0	49.0	49.5
0613_01	300 ppm	Day : 3	0.12	1	44.2	46.0
0613_01	300 ppm	Day : 23	0.21	2	47.3	49.0
0614_01	300 ppm	Day : 3	0.00	0	40.9	43.5
0614_01	300 ppm	Day : 23	0.00	0	47.6	48.5

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0615_01	300 ppm	Day : 3	0.00	0	46.9	49.0
0615_01	300 ppm	Day : 23	0.12	1	48.3	49.0
0616_01	300 ppm	Day : 3	0.00	0	42.6	44.5
0616_01	300 ppm	Day : 23	0.09	1	48.3	49.0
0617_01	300 ppm	Day : 3	0.00	0	44.2	45.0
0617_01	300 ppm	Day : 23	0.10	1	47.6	48.5
0618_01	300 ppm	Day : 3	0.06	1	40.3	42.5
0618_01	300 ppm	Day : 23	0.00	0	46.9	47.0
0619_01	300 ppm	Day : 3	0.00	0	39.6	42.0
0619_01	300 ppm	Day : 23	0.00	0	47.6	48.0
0620_01	300 ppm	Day : 3	0.16	2	38.9	42.0
0620_01	300 ppm	Day : 23	0.15	1	45.2	45.0
0801_01	600 ppm	Day : 93	0.00	0	42.8	42.0
0802_01	600 ppm	Day : 93	0.00	0	42.8	42.0
0803_01	600 ppm	Day : 93	0.00	0	43.7	43.0
0804_01	600 ppm	Day : 93	0.00	0	41.5	42.5
0805_01	600 ppm	Day : 93	0.22	2	41.5	43.0
0806_01	600 ppm	Day : 93	0.10	2	41.5	41.0
0807_01	600 ppm	Day : 93	0.00	0	42.8	43.5
0808_01	600 ppm	Day : 93	0.32	3	40.9	42.0
0809_01	600 ppm	Day : 93	0.14	2	43.4	42.5
0810_01	600 ppm	Day : 93	0.00	0	41.8	41.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:22

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0810_01	600 ppm	Day : 93	0.00	0	41.8	41.0
0811_01	600 ppm	Day : 3	0.30	3	43.9	46.5
0811_01	600 ppm	Day : 23	0.07	1	49.3	49.0
0812_01	600 ppm	Day : 3	0.22	4	39.9	42.5
0812_01	600 ppm	Day : 23	0.10	1	48.6	49.0
0813_01	600 ppm	Day : 3	0.09	1	44.2	45.5
0813_01	600 ppm	Day : 23	0.13	1	47.6	49.5
0814_01	600 ppm	Day : 3	0.06	1	40.6	43.5
0814_01	600 ppm	Day : 23	0.00	0	42.5	44.0
0815_01	600 ppm	Day : 3	0.00	0	41.3	44.5
0815_01	600 ppm	Day : 23	0.00	0	46.9	46.0
0816_01	600 ppm	Day : 3	0.00	0	42.2	44.5
0816_01	600 ppm	Day : 23	0.00	0	48.3	48.0
0817_01	600 ppm	Day : 3	0.00	0	44.9	47.0
0817_01	600 ppm	Day : 23	0.00	0	49.3	49.0
0818_01	600 ppm	Day : 3	0.00	0	39.6	42.0
0818_01	600 ppm	Day : 23	0.08	1	48.3	48.5
0819_01	600 ppm	Day : 3	0.00	0	43.2	43.0
0819_01	600 ppm	Day : 23	0.10	1	48.3	50.0
0820_01	600 ppm	Day : 3	0.00	0	42.2	42.5
0820_01	600 ppm	Day : 23	0.00	0	48.3	48.5
1001_01	1000 ppm	Day : 93	0.00	0	45.6	43.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:22

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1002_01	1000 ppm	Day : 93	0.04	1	44.8	43.5
1003_01	1000 ppm	Day : 93	0.00	0	41.2	41.0
1004_01	1000 ppm	Day : 93	0.00	0	41.8	41.0
1005_01	1000 ppm	Day : 93	0.08	1	41.2	42.5
1006_01	1000 ppm	Day : 93	0.00	0	40.9	42.0
1007_01	1000 ppm	Day : 93	0.10	1	41.8	43.0
1008_01	1000 ppm	Day : 93	0.00	0	43.1	43.5
1009_01	1000 ppm	Day : 93	0.00	0	41.8	41.0
1010_01	1000 ppm	Day : 93	0.00	0	41.8	42.0
1011_01	1000 ppm	Day : 3	0.00	0	42.2	45.0
1011_01	1000 ppm	Day : 23	0.09	1	49.0	49.5
1012_01	1000 ppm	Day : 3	0.04	1	38.9	40.5
1012_01	1000 ppm	Day : 23	0.00	0	46.9	47.5
1013_01	1000 ppm	Day : 3	0.00	0	42.2	43.0
1013_01	1000 ppm	Day : 23	0.00	0	49.6	48.5
1014_01	1000 ppm	Day : 3	0.00	0	42.6	44.0
1014_01	1000 ppm	Day : 23	0.00	0	48.3	48.0
1015_01	1000 ppm	Day : 3	0.00	0	46.5	47.0
1015_01	1000 ppm	Day : 23	0.00	0	53.7	52.5
1016_01	1000 ppm	Day : 3	0.00	0	45.5	47.0
1016_01	1000 ppm	Day : 23	0.00	0	52.4	50.0
1017_01	1000 ppm	Day : 3	0.00	0	41.9	42.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:23

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1017_01	1000 ppm	Day : 3	0.00	0	41.9	42.0
1017_01	1000 ppm	Day : 23	0.09	1	50.3	50.0
1018_01	1000 ppm	Day : 3	0.00	0	41.3	QNS
1018_01	1000 ppm	Day : 23	0.00	0	49.3	49.0
1019_01	1000 ppm	Day : 3	0.00	0	40.6	43.5
1019_01	1000 ppm	Day : 23	0.08	1	49.0	50.5
1020_01	1000 ppm	Day : 3	0.00	0	39.9	42.0
1020_01	1000 ppm	Day : 23	0.09	1	46.2	48.0

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0001_01	0 ppm	Day : 93	15.0	9.22	87	17.9
0002_01	0 ppm	Day : 93	14.9	8.01	88	17.8
0003_01	0 ppm	Day : 93	15.0	9.72	90	18.1
0004_01	0 ppm	Day : 93	14.3	5.75	83	18.4
0005_01	0 ppm	Day : 93	14.9	6.08	81	18.0
0006_01	0 ppm	Day : 93	14.9	7.83	86	18.6
0007_01	0 ppm	Day : 93	15.5	7.95	82	18.0
0008_01	0 ppm	Day : 93	15.0	6.33	78	17.9
0009_01	0 ppm	Day : 93	14.9	8.94	86	18.3
0010_01	0 ppm	Day : 93	15.3	4.65	75	17.6
0011_01	0 ppm	Day : 3	13.5	7.60	89	21.4
0011_01	0 ppm	Day : 23	15.9	9.82	87	19.5
0012_01	0 ppm	Day : 3	13.2	5.38	89	22.0
0012_01	0 ppm	Day : 23	16.3	6.25	88	18.5
0013_01	0 ppm	Day : 3	13.8	6.94	89	20.5
0013_01	0 ppm	Day : 23	15.8	5.98	83	18.7
0014_01	0 ppm	Day : 3	14.8	8.08	85	22.2
0014_01	0 ppm	Day : 23	15.4	9.10	85	19.4
0015_01	0 ppm	Day : 3	15.2	10.01	91	22.5
0015_01	0 ppm	Day : 23	15.3	6.39	83	19.5
0016_01	0 ppm	Day : 3	14.5	9.12	83	21.0
0016_01	0 ppm	Day : 23	15.9	6.66	82	19.0

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0017_01	0 ppm	Day : 3	14.0	7.74	85	21.0
0017_01	0 ppm	Day : 23	13.7	5.28	72	18.0
0018_01	0 ppm	Day : 3	14.7	8.80	88	21.0
0018_01	0 ppm	Day : 23	14.9	10.24	89	18.7
0019_01	0 ppm	Day : 3	13.6	6.97	86	20.6
0019_01	0 ppm	Day : 23	14.5	5.07	78	19.5
0020_01	0 ppm	Day : 3	13.7	7.66	91	22.0
0020_01	0 ppm	Day : 23	14.9	8.91	90	20.0
0201_01	75 ppm	Day : 93	15.6	6.16	80	17.6
0202_01	75 ppm	Day : 93	14.8	6.32	78	18.4
0203_01	75 ppm	Day : 93	15.4	6.31	76	18.3
0204_01	75 ppm	Day : 93	14.1	3.66	86	17.8
0205_01	75 ppm	Day : 93	14.4	8.00	80	18.0
0206_01	75 ppm	Day : 93	15.4	7.14	86	17.7
0207_01	75 ppm	Day : 93	14.5	8.02	81	17.8
0208_01	75 ppm	Day : 93	14.9	6.66	81	17.8
0209_01	75 ppm	Day : 93	14.6	7.30	81	18.2
0210_01	75 ppm	Day : 93	14.5	6.48	81	17.7
0211_01	75 ppm	Day : 3	13.6	8.01	90	21.1
0211_01	75 ppm	Day : 23	15.2	8.54	88	19.4
0212_01	75 ppm	Day : 3	14.0	8.61	87	20.0
0212_01	75 ppm	Day : 23	15.9	7.11	79	18.5

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0212_01	75 ppm	Day : 23	15.9	7.11	79	18.5
0213_01	75 ppm	Day : 3	14.1	9.94	92	21.2
0213_01	75 ppm	Day : 23	15.2	9.22	87	19.5
0214_01	75 ppm	Day : 3	13.3	7.58	86	21.4
0214_01	75 ppm	Day : 23	14.7	13.11	93	20.0
0215_01	75 ppm	Day : 3	13.5	6.05	82	21.9
0215_01	75 ppm	Day : 23	15.4	8.93	85	19.2
0216_01	75 ppm	Day : 3	13.7	6.97	86	21.6
0216_01	75 ppm	Day : 23	15.2	5.31	77	20.2
0217_01	75 ppm	Day : 3	13.4	5.60	82	20.0
0217_01	75 ppm	Day : 23	15.2	4.80	75	19.2
0218_01	75 ppm	Day : 3	14.8	13.15	91	21.7
0218_01	75 ppm	Day : 23	15.6	8.33	85	19.4
0219_01	75 ppm	Day : 3	15.6	11.50	92	22.2
0219_01	75 ppm	Day : 23	14.3	5.69	78	18.9
0220_01	75 ppm	Day : 3	13.1	6.57	83	21.5
0220_01	75 ppm	Day : 23	15.8	7.81	84	20.6
0401_01	150 ppm	Day : 93	14.4	8.59	85	18.3
0402_01	150 ppm	Day : 93	14.4	4.84	82	18.4
0403_01	150 ppm	Day : 93	14.6	3.49	83	18.0
0404_01	150 ppm	Day : 93	14.0	3.28	82	17.7
0405_01	150 ppm	Day : 93	15.4	6.81	83	18.0

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0406_01	150 ppm	Day : 93	14.8	7.11	79	17.8
0407_01	150 ppm	Day : 93	14.6	8.30	83	17.6
0408_01	150 ppm	Day : 93	14.7	6.48	82	17.6
0409_01	150 ppm	Day : 93	15.4	4.48	83	17.6
0410_01	150 ppm	Day : 93	13.8	1.68	73	18.0
0411_01	150 ppm	Day : 3	14.4	10.59	89	20.3
0411_01	150 ppm	Day : 23	15.9	7.04	88	18.0
0412_01	150 ppm	Day : 3	12.9	6.40	84	20.5
0412_01	150 ppm	Day : 23	16.2	9.83	91	19.6
0413_01	150 ppm	Day : 3	14.2	8.94	86	21.0
0413_01	150 ppm	Day : 23	15.4	9.58	84	19.3
0414_01	150 ppm	Day : 3	15.5	10.44	90	22.8
0414_01	150 ppm	Day : 23	14.9	7.88	78	18.4
0415_01	150 ppm	Day : 3	13.2	7.31	86	20.8
0415_01	150 ppm	Day : 23	15.4	10.27	87	18.8
0416_01	150 ppm	Day : 3	13.0	4.69	80	21.1
0416_01	150 ppm	Day : 23	14.6	6.75	90	19.6
0417_01	150 ppm	Day : 3	13.4	6.74	83	20.5
0417_01	150 ppm	Day : 23	15.3	5.70	85	19.3
0418_01	150 ppm	Day : 3	13.6	8.10	81	21.9
0418_01	150 ppm	Day : 23	14.3	5.28	80	19.7
0419_01	150 ppm	Day : 3	13.5	6.27	83	22.0

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0419_01	150 ppm	Day : 3	13.5	6.27	83	22.0
0419_01	150 ppm	Day : 23	14.3	6.63	78	19.7
0420_01	150 ppm	Day : 3	14.3	8.12	88	20.6
0420_01	150 ppm	Day : 23	15.4	7.23	85	18.6
0601_01	300 ppm	Day : 93	14.6	5.55	73	18.7
0602_01	300 ppm	Day : 93	15.0	7.14	81	18.1
0603_01	300 ppm	Day : 93	14.9	8.08	86	18.9
0604_01	300 ppm	Day : 93	14.5	1.83	81	18.9
0605_01	300 ppm	Day : 93	14.7	7.64	84	17.9
0606_01	300 ppm	Day : 93	14.8	2.72	85	18.3
0607_01	300 ppm	Day : 93	15.0	5.24	76	18.7
0608_01	300 ppm	Day : 93	13.8	7.79	82	18.0
0609_01	300 ppm	Day : 93	14.7	4.00	77	18.1
0610_01	300 ppm	Day : 93	14.5	7.83	86	18.1
0611_01	300 ppm	Day : 3	12.9	5.34	87	21.3
0611_01	300 ppm	Day : 23	14.9	6.81	82	19.2
0612_01	300 ppm	Day : 3	13.2	6.99	82	21.1
0612_01	300 ppm	Day : 23	15.3	7.64	83	19.8
0613_01	300 ppm	Day : 3	14.5	10.18	87	20.8
0613_01	300 ppm	Day : 23	15.1	9.33	88	19.6
0614_01	300 ppm	Day : 3	13.4	5.96	89	21.1
0614_01	300 ppm	Day : 23	15.2	9.40	87	20.0

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0615_01	300 ppm	Day : 3	14.8	8.27	88	20.0
0615_01	300 ppm	Day : 23	15.7	9.72	79	19.5
0616_01	300 ppm	Day : 3	13.9	7.66	86	20.2
0616_01	300 ppm	Day : 23	15.3	6.89	80	19.2
0617_01	300 ppm	Day : 3	14.3	9.99	90	20.8
0617_01	300 ppm	Day : 23	14.9	8.08	85	18.5
0618_01	300 ppm	Day : 3	12.8	5.03	82	19.7
0618_01	300 ppm	Day : 23	14.8	6.57	83	19.6
0619_01	300 ppm	Day : 3	13.5	5.24	73	21.5
0619_01	300 ppm	Day : 23	15.0	6.00	83	19.8
0620_01	300 ppm	Day : 3	13.4	6.64	82	21.8
0620_01	300 ppm	Day : 23	14.6	13.22	87	20.3
0801_01	600 ppm	Day : 93	14.3	7.88	82	18.0
0802_01	600 ppm	Day : 93	14.1	6.59	83	17.8
0803_01	600 ppm	Day : 93	14.6	5.64	77	18.0
0804_01	600 ppm	Day : 93	14.5	7.57	83	18.9
0805_01	600 ppm	Day : 93	14.3	8.96	80	18.5
0806_01	600 ppm	Day : 93	14.4	3.89	81	18.6
0807_01	600 ppm	Day : 93	14.6	7.39	83	18.5
0808_01	600 ppm	Day : 93	14.2	9.31	87	18.7
0809_01	600 ppm	Day : 93	14.8	5.80	84	18.3
0810_01	600 ppm	Day : 93	14.1	2.52	84	18.1

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:23

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0810_01	600 ppm	Day : 93	14.1	2.52	84	18.1
0811_01	600 ppm	Day : 3	14.2	7.88	78	20.2
0811_01	600 ppm	Day : 23	16.0	5.09	76	19.5
0812_01	600 ppm	Day : 3	12.9	4.48	83	20.9
0812_01	600 ppm	Day : 23	14.9	8.18	81	19.2
0813_01	600 ppm	Day : 3	14.3	7.71	82	20.3
0813_01	600 ppm	Day : 23	15.8	11.34	87	20.1
0814_01	600 ppm	Day : 3	13.0	4.14	71	20.9
0814_01	600 ppm	Day : 23	13.6	8.06	84	20.2
0815_01	600 ppm	Day : 3	13.9	7.18	78	21.0
0815_01	600 ppm	Day : 23	14.4	7.66	84	18.8
0816_01	600 ppm	Day : 3	14.2	7.32	77	21.2
0816_01	600 ppm	Day : 23	15.2	6.80	81	19.8
0817_01	600 ppm	Day : 3	14.6	7.68	76	21.1
0817_01	600 ppm	Day : 23	15.6	8.58	85	19.1
0818_01	600 ppm	Day : 3	13.3	5.57	82	21.1
0818_01	600 ppm	Day : 23	15.0	7.80	94	18.9
0819_01	600 ppm	Day : 3	13.6	4.75	80	19.9
0819_01	600 ppm	Day : 23	15.6	8.57	84	19.2
0820_01	600 ppm	Day : 3	13.7	3.62	76	20.4
0820_01	600 ppm	Day : 23	14.8	6.46	89	18.8
1001_01	1000 ppm	Day : 93	14.2	6.73	80	16.8

Experiment Number: 88006-01

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 00:07:23

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
1002_01	1000 ppm	Day : 93	14.9	3.36	82	18.2
1003_01	1000 ppm	Day : 93	14.3	8.45	82	18.8
1004_01	1000 ppm	Day : 93	14.0	5.94	76	18.2
1005_01	1000 ppm	Day : 93	14.0	5.89	71	18.3
1006_01	1000 ppm	Day : 93	14.3	3.32	85	18.8
1007_01	1000 ppm	Day : 93	14.5	8.08	80	18.8
1008_01	1000 ppm	Day : 93	14.6	5.17	82	18.1
1009_01	1000 ppm	Day : 93	14.1	5.99	81	18.1
1010_01	1000 ppm	Day : 93	14.3	5.18	88	18.2
1011_01	1000 ppm	Day : 3	14.1	5.31	83	20.9
1011_01	1000 ppm	Day : 23	15.3	7.30	82	19.2
1012_01	1000 ppm	Day : 3	13.0	3.40	79	21.1
1012_01	1000 ppm	Day : 23	14.8	6.16	78	18.6
1013_01	1000 ppm	Day : 3	13.6	6.31	75	20.2
1013_01	1000 ppm	Day : 23	15.2	5.65	82	18.8
1014_01	1000 ppm	Day : 3	14.4	6.89	85	21.1
1014_01	1000 ppm	Day : 23	15.2	6.64	82	18.9
1015_01	1000 ppm	Day : 3	15.2	7.94	90	20.1
1015_01	1000 ppm	Day : 23	16.5	7.21	81	48.6
1016_01	1000 ppm	Day : 3	15.1	9.28	91	21.0
1016_01	1000 ppm	Day : 23	16.2	6.00	87	19.0
1017_01	1000 ppm	Day : 3	13.6	3.50	76	20.3

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:23

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
1017_01	1000 ppm	Day : 3	13.6	3.50	76	20.3
1017_01	1000 ppm	Day : 23	16.0	7.38	82	20.1
1018_01	1000 ppm	Day : 3	14.2	3.35	85	21.9
1018_01	1000 ppm	Day : 23	15.6	8.18	88	19.7
1019_01	1000 ppm	Day : 3	13.9	4.03	79	22.0
1019_01	1000 ppm	Day : 23	15.3	6.32	80	19.4
1020_01	1000 ppm	Day : 3	12.9	2.45	75	20.1
1020_01	1000 ppm	Day : 23	14.7	7.22	83	19.1

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0001_01	0 ppm	Day : 93	33.4	54	0.00	0
0002_01	0 ppm	Day : 93	34.2	52	0.09	1
0003_01	0 ppm	Day : 93	33.9	53	0.11	1
0004_01	0 ppm	Day : 93	34.0	54	0.00	0
0005_01	0 ppm	Day : 93	33.2	54	0.23	3
0006_01	0 ppm	Day : 93	34.7	54	0.09	1
0007_01	0 ppm	Day : 93	33.2	54	0.19	2
0008_01	0 ppm	Day : 93	33.2	54	0.00	0
0009_01	0 ppm	Day : 93	33.9	54	0.10	1
0010_01	0 ppm	Day : 93	33.1	53	0.12	2
0011_01	0 ppm	Day : 3	34.3	62	0.09	1
0011_01	0 ppm	Day : 23	32.0	61	0.34	3
0012_01	0 ppm	Day : 3	33.2	66	0.00	0
0012_01	0 ppm	Day : 23	31.3	59	0.00	0
0013_01	0 ppm	Day : 3	31.6	65	0.00	0
0013_01	0 ppm	Day : 23	31.3	60	0.22	3
0014_01	0 ppm	Day : 3	35.0	63	0.38	4
0014_01	0 ppm	Day : 23	32.0	61	0.32	3
0015_01	0 ppm	Day : 3	35.2	64	0.22	2
0015_01	0 ppm	Day : 23	32.5	60	0.00	0
0016_01	0 ppm	Day : 3	33.5	63	0.22	2

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0016_01	0 ppm	Day : 23	32.6	58	0.41	5
0017_01	0 ppm	Day : 3	32.8	64	0.09	1
0017_01	0 ppm	Day : 23	30.1	60	0.07	1
0018_01	0 ppm	Day : 3	32.7	64	0.30	3
0018_01	0 ppm	Day : 23	31.8	59	0.23	2
0019_01	0 ppm	Day : 3	32.6	63	0.00	0
0019_01	0 ppm	Day : 23	32.9	59	0.07	1
0020_01	0 ppm	Day : 3	34.2	64	0.17	2
0020_01	0 ppm	Day : 23	31.8	63	0.10	1
0201_01	75 ppm	Day : 93	32.7	54	0.15	2
0202_01	75 ppm	Day : 93	33.5	55	0.24	3
0203_01	75 ppm	Day : 93	34.1	54	0.00	0
0204_01	75 ppm	Day : 93	33.8	53	0.04	1
0205_01	75 ppm	Day : 93	34.0	53	0.30	3
0206_01	75 ppm	Day : 93	33.4	53	0.00	0
0207_01	75 ppm	Day : 93	33.0	54	0.20	2
0208_01	75 ppm	Day : 93	33.4	53	0.08	1
0209_01	75 ppm	Day : 93	33.7	54	0.09	1
0210_01	75 ppm	Day : 93	33.0	54	0.00	0
0211_01	75 ppm	Day : 3	33.2	64	0.09	1
0211_01	75 ppm	Day : 23	32.0	61	0.19	2

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0212_01	75 ppm	Day : 3	31.8	63	0.30	3
0212_01	75 ppm	Day : 23	31.5	59	0.18	2
0213_01	75 ppm	Day : 3	32.6	65	0.11	1
0213_01	75 ppm	Day : 23	32.5	60	0.32	3
0214_01	75 ppm	Day : 3	34.1	63	0.44	5
0214_01	75 ppm	Day : 23	32.6	61	0.00	0
0215_01	75 ppm	Day : 3	34.3	64	0.07	1
0215_01	75 ppm	Day : 23	30.9	62	0.53	5
0216_01	75 ppm	Day : 3	33.4	65	0.16	2
0216_01	75 ppm	Day : 23	32.5	62	0.00	0
0217_01	75 ppm	Day : 3	31.1	64	0.20	3
0217_01	75 ppm	Day : 23	31.4	61	0.19	3
0218_01	75 ppm	Day : 3	34.5	63	0.29	2
0218_01	75 ppm	Day : 23	32.0	61	0.20	2
0219_01	75 ppm	Day : 3	34.8	64	0.25	2
0219_01	75 ppm	Day : 23	31.4	60	0.15	2
0220_01	75 ppm	Day : 3	33.2	65	0.16	2
0220_01	75 ppm	Day : 23	32.6	63	0.74	8
0401_01	150 ppm	Day : 93	33.5	55	0.20	2
0402_01	150 ppm	Day : 93	34.5	53	0.00	0
0403_01	150 ppm	Day : 93	33.5	54	0.00	0

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0404_01	150 ppm	Day : 93	32.8	54	0.00	0
0405_01	150 ppm	Day : 93	33.4	54	0.08	1
0406_01	150 ppm	Day : 93	33.0	54	0.00	0
0407_01	150 ppm	Day : 93	33.0	53	0.00	0
0408_01	150 ppm	Day : 93	33.5	53	0.00	0
0409_01	150 ppm	Day : 93	32.6	54	0.16	3
0410_01	150 ppm	Day : 93	33.1	54	0.00	0
0411_01	150 ppm	Day : 3	32.3	63	0.24	2
0411_01	150 ppm	Day : 23	31.1	58	0.00	0
0412_01	150 ppm	Day : 3	33.6	61	0.23	3
0412_01	150 ppm	Day : 23	32.6	60	0.00	0
0413_01	150 ppm	Day : 3	33.3	63	0.10	1
0413_01	150 ppm	Day : 23	32.5	59	0.00	0
0414_01	150 ppm	Day : 3	34.5	66	0.23	2
0414_01	150 ppm	Day : 23	32.1	58	0.51	5
0415_01	150 ppm	Day : 3	33.5	62	0.34	4
0415_01	150 ppm	Day : 23	32.0	59	0.47	4
0416_01	150 ppm	Day : 3	32.4	65	0.06	1
0416_01	150 ppm	Day : 23	32.6	60	0.00	0
0417_01	150 ppm	Day : 3	32.9	62	0.08	1
0417_01	150 ppm	Day : 23	31.3	62	0.00	0

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0418_01	150 ppm	Day : 3	33.7	65	0.40	4
0418_01	150 ppm	Day : 23	31.7	62	0.20	3
0419_01	150 ppm	Day : 3	34.0	65	0.38	5
0419_01	150 ppm	Day : 23	30.5	65	0.09	1
0420_01	150 ppm	Day : 3	33.5	62	0.37	4
0420_01	150 ppm	Day : 23	31.6	59	0.00	0
0601_01	300 ppm	Day : 93	34.7	54	0.08	1
0602_01	300 ppm	Day : 93	33.9	53	0.00	0
0603_01	300 ppm	Day : 93	34.7	54	0.09	1
0604_01	300 ppm	Day : 93	34.8	54	0.02	1
0605_01	300 ppm	Day : 93	33.5	54	0.00	0
0606_01	300 ppm	Day : 93	33.7	54	0.03	1
0607_01	300 ppm	Day : 93	34.9	54	0.07	1
0608_01	300 ppm	Day : 93	33.8	53	0.29	3
0609_01	300 ppm	Day : 93	33.7	54	0.21	4
0610_01	300 ppm	Day : 93	34.0	53	0.18	2
0611_01	300 ppm	Day : 3	33.9	63	0.00	0
0611_01	300 ppm	Day : 23	32.1	60	0.33	4
0612_01	300 ppm	Day : 3	33.2	63	0.17	2
0612_01	300 ppm	Day : 23	31.3	63	0.18	2
0613_01	300 ppm	Day : 3	32.8	63	0.47	4

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0613_01	300 ppm	Day : 23	32.0	61	0.11	1
0614_01	300 ppm	Day : 3	32.7	64	0.13	2
0614_01	300 ppm	Day : 23	32.0	62	0.54	5
0615_01	300 ppm	Day : 3	31.6	64	0.19	2
0615_01	300 ppm	Day : 23	32.4	60	0.12	1
0616_01	300 ppm	Day : 3	32.6	62	0.27	3
0616_01	300 ppm	Day : 23	31.8	60	0.26	3
0617_01	300 ppm	Day : 3	32.3	64	0.56	5
0617_01	300 ppm	Day : 23	31.4	59	0.29	3
0618_01	300 ppm	Day : 3	31.7	62	0.00	0
0618_01	300 ppm	Day : 23	31.6	62	0.16	2
0619_01	300 ppm	Day : 3	34.0	63	0.00	0
0619_01	300 ppm	Day : 23	31.6	63	0.14	2
0620_01	300 ppm	Day : 3	34.3	64	0.08	1
0620_01	300 ppm	Day : 23	32.3	63	0.76	5
0801_01	600 ppm	Day : 93	33.5	54	0.00	0
0802_01	600 ppm	Day : 93	33.0	54	0.08	1
0803_01	600 ppm	Day : 93	33.5	54	0.00	0
0804_01	600 ppm	Day : 93	35.0	54	0.36	4
0805_01	600 ppm	Day : 93	34.5	53	0.00	0
0806_01	600 ppm	Day : 93	34.6	54	0.14	3

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0807_01	600 ppm	Day : 93	34.2	54	0.18	2
0808_01	600 ppm	Day : 93	34.8	54	0.11	1
0809_01	600 ppm	Day : 93	34.2	54	0.00	0
0810_01	600 ppm	Day : 93	33.8	54	0.00	0
0811_01	600 ppm	Day : 3	32.3	63	0.20	2
0811_01	600 ppm	Day : 23	32.4	60	0.07	1
0812_01	600 ppm	Day : 3	32.2	65	0.00	0
0812_01	600 ppm	Day : 23	30.7	62	0.20	2
0813_01	600 ppm	Day : 3	32.3	63	0.28	3
0813_01	600 ppm	Day : 23	33.1	61	0.52	4
0814_01	600 ppm	Day : 3	31.9	65	0.23	4
0814_01	600 ppm	Day : 23	32.0	63	0.10	1
0815_01	600 ppm	Day : 3	33.6	62	0.46	5
0815_01	600 ppm	Day : 23	30.7	61	0.27	3
0816_01	600 ppm	Day : 3	33.6	63	0.19	2
0816_01	600 ppm	Day : 23	31.6	63	0.25	3
0817_01	600 ppm	Day : 3	32.5	65	0.30	3
0817_01	600 ppm	Day : 23	31.5	61	0.20	2
0818_01	600 ppm	Day : 3	33.5	63	0.07	1
0818_01	600 ppm	Day : 23	31.1	61	0.00	0
0819_01	600 ppm	Day : 3	31.4	63	0.06	1

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0819_01	600 ppm	Day : 23	32.2	59	0.61	6
0820_01	600 ppm	Day : 3	32.4	63	0.05	1
0820_01	600 ppm	Day : 23	30.7	61	0.15	2
1001_01	1000 ppm	Day : 93	31.2	54	0.25	3
1002_01	1000 ppm	Day : 93	33.2	55	0.04	1
1003_01	1000 ppm	Day : 93	34.8	54	0.00	0
1004_01	1000 ppm	Day : 93	33.6	54	0.16	2
1005_01	1000 ppm	Day : 93	34.1	54	0.17	2
1006_01	1000 ppm	Day : 93	35.1	54	0.00	0
1007_01	1000 ppm	Day : 93	34.8	54	0.40	4
1008_01	1000 ppm	Day : 93	34.0	53	0.06	1
1009_01	1000 ppm	Day : 93	33.8	53	0.00	0
1010_01	1000 ppm	Day : 93	34.3	53	0.06	1
1011_01	1000 ppm	Day : 3	33.3	63	0.19	3
1011_01	1000 ppm	Day : 23	31.3	61	0.18	2
1012_01	1000 ppm	Day : 3	33.3	64	0.13	3
1012_01	1000 ppm	Day : 23	31.6	59	0.00	0
1013_01	1000 ppm	Day : 3	32.1	63	0.25	3
1013_01	1000 ppm	Day : 23	30.7	61	0.00	0
1014_01	1000 ppm	Day : 3	33.8	62	0.00	0
1014_01	1000 ppm	Day : 23	31.6	60	0.16	2

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:24

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
1015_01	1000 ppm	Day : 3	32.7	61	0.00	0
1015_01	1000 ppm	Day : 23	30.7	61	0.18	2
1016_01	1000 ppm	Day : 3	33.1	63	0.00	0
1016_01	1000 ppm	Day : 23	30.9	62	0.07	1
1017_01	1000 ppm	Day : 3	32.4	63	0.09	2
1017_01	1000 ppm	Day : 23	31.7	63	0.09	1
1018_01	1000 ppm	Day : 3	34.4	64	0.04	1
1018_01	1000 ppm	Day : 23	31.5	63	0.19	2
1019_01	1000 ppm	Day : 3	34.2	64	0.20	4
1019_01	1000 ppm	Day : 23	31.3	62	0.08	1
1020_01	1000 ppm	Day : 3	32.2	63	0.03	1
1020_01	1000 ppm	Day : 23	31.9	60	0.09	1

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
0001_01	0 ppm	Day : 93	10.6	0	665	8.39
0002_01	0 ppm	Day : 93	9.1	0	689	8.38
0003_01	0 ppm	Day : 93	10.8	0	638	8.31
0004_01	0 ppm	Day : 93	7.0	1	582	7.78
0005_01	0 ppm	Day : 93	7.5	0	641	8.30
0006_01	0 ppm	Day : 93	9.1	0	634	8.04
0007_01	0 ppm	Day : 93	9.7	0	682	8.57
0008_01	0 ppm	Day : 93	8.2	1	595	8.42
0009_01	0 ppm	Day : 93	10.4	0	606	8.18
0010_01	0 ppm	Day : 93	6.2	0	592	8.68
0011_01	0 ppm	Day : 3	8.8	3	713	6.29
0011_01	0 ppm	Day : 23	11.4	1	715	8.14
0012_01	0 ppm	Day : 3	6.1	1	852	5.99
0012_01	0 ppm	Day : 23	7.1	0	729	8.79
0013_01	0 ppm	Day : 3	7.8	0	1032	6.70
0013_01	0 ppm	Day : 23	7.2	0	812	8.41
0014_01	0 ppm	Day : 3	9.7	2	775	6.66
0014_01	0 ppm	Day : 23	10.7	0	821	7.94
0015_01	0 ppm	Day : 3	11.0	0	908	6.74
0015_01	0 ppm	Day : 23	7.7	0	854	7.86
0016_01	0 ppm	Day : 3	11.1	1	779	6.91
0016_01	0 ppm	Day : 23	8.2	1	747	8.33

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
0017_01	0 ppm	Day : 3	9.2	1	826	6.64
0017_01	0 ppm	Day : 23	7.4	1	762	7.62
0018_01	0 ppm	Day : 3	10.0	0	1067	6.98
0018_01	0 ppm	Day : 23	11.5	0	732	7.99
0019_01	0 ppm	Day : 3	8.1	0	886	6.58
0019_01	0 ppm	Day : 23	6.5	0	820	7.45
0020_01	0 ppm	Day : 3	8.5	1	923	6.20
0020_01	0 ppm	Day : 23	10.0	1	783	7.46
0201_01	75 ppm	Day : 93	7.7	0	682	8.82
0202_01	75 ppm	Day : 93	8.1	0	667	8.09
0203_01	75 ppm	Day : 93	8.3	0	643	8.37
0204_01	75 ppm	Day : 93	4.3	1	617	7.93
0205_01	75 ppm	Day : 93	10.1	1	697	8.03
0206_01	75 ppm	Day : 93	8.3	0	674	8.66
0207_01	75 ppm	Day : 93	9.9	0	715	8.18
0208_01	75 ppm	Day : 93	8.3	1	719	8.41
0209_01	75 ppm	Day : 93	9.1	1	684	8.05
0210_01	75 ppm	Day : 93	8.0	0	598	8.19
0211_01	75 ppm	Day : 3	8.9	0	851	6.42
0211_01	75 ppm	Day : 23	9.7	0	803	7.84
0212_01	75 ppm	Day : 3	10.0	1	873	7.00
0212_01	75 ppm	Day : 23	9.0	0	828	8.59

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:24

First Dose M/F: NA / NA

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
0212_01	75 ppm	Day : 23	9.0	0	828	8.59
0213_01	75 ppm	Day : 3	10.8	0	979	6.63
0213_01	75 ppm	Day : 23	10.6	0	813	7.83
0214_01	75 ppm	Day : 3	8.9	1	930	6.19
0214_01	75 ppm	Day : 23	14.1	0	749	7.37
0215_01	75 ppm	Day : 3	7.6	3	925	6.14
0215_01	75 ppm	Day : 23	10.5	0	806	8.07
0216_01	75 ppm	Day : 3	8.1	0	827	6.34
0216_01	75 ppm	Day : 23	6.9	0	649	7.56
0217_01	75 ppm	Day : 3	6.9	1	1103	6.69
0217_01	75 ppm	Day : 23	6.4	0	848	7.95
0218_01	75 ppm	Day : 3	14.6	1	847	6.83
0218_01	75 ppm	Day : 23	9.8	0	752	8.01
0219_01	75 ppm	Day : 3	12.5	0	725	7.04
0219_01	75 ppm	Day : 23	7.3	0	795	7.59
0220_01	75 ppm	Day : 3	8.0	1	813	6.07
0220_01	75 ppm	Day : 23	9.3	0	693	7.63
0401_01	150 ppm	Day : 93	10.1	0	624	7.88
0402_01	150 ppm	Day : 93	5.9	0	578	7.85
0403_01	150 ppm	Day : 93	4.2	0	679	8.15
0404_01	150 ppm	Day : 93	4.0	0	637	7.92
0405_01	150 ppm	Day : 93	8.2	0	665	8.54

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
0406_01	150 ppm	Day : 93	9.0	0	670	8.33
0407_01	150 ppm	Day : 93	10.0	0	678	8.31
0408_01	150 ppm	Day : 93	7.9	0	658	8.36
0409_01	150 ppm	Day : 93	5.4	0	380	8.74
0410_01	150 ppm	Day : 93	2.3	0	616	7.71
0411_01	150 ppm	Day : 3	11.9	0	864	7.07
0411_01	150 ppm	Day : 23	8.0	0	769	8.81
0412_01	150 ppm	Day : 3	7.7	1	848	6.25
0412_01	150 ppm	Day : 23	10.8	0	756	8.26
0413_01	150 ppm	Day : 3	10.4	0	968	6.76
0413_01	150 ppm	Day : 23	11.4	0	803	8.02
0414_01	150 ppm	Day : 3	11.6	0	875	6.81
0414_01	150 ppm	Day : 23	10.1	0	790	8.10
0415_01	150 ppm	Day : 3	8.5	0	913	6.34
0415_01	150 ppm	Day : 23	11.8	0	731	8.23
0416_01	150 ppm	Day : 3	6.1	4	994	6.13
0416_01	150 ppm	Day : 23	7.5	0	760	7.45
0417_01	150 ppm	Day : 3	8.2	1	953	6.51
0417_01	150 ppm	Day : 23	6.7	0	842	7.95
0418_01	150 ppm	Day : 3	10.1	1	942	6.19
0418_01	150 ppm	Day : 23	6.6	0	856	7.28
0419_01	150 ppm	Day : 3	7.7	2	869	6.11

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
0419_01	150 ppm	Day : 3	7.7	2	869	6.11
0419_01	150 ppm	Day : 23	8.5	0	768	7.26
0420_01	150 ppm	Day : 3	9.5	3	746	6.92
0420_01	150 ppm	Day : 23	8.5	0	770	8.31
0601_01	300 ppm	Day : 93	7.6	0	594	7.84
0602_01	300 ppm	Day : 93	8.9	1	671	8.30
0603_01	300 ppm	Day : 93	9.4	0	622	7.91
0604_01	300 ppm	Day : 93	2.3	2	610	7.70
0605_01	300 ppm	Day : 93	9.1	0	644	8.23
0606_01	300 ppm	Day : 93	3.2	0	626	8.08
0607_01	300 ppm	Day : 93	6.9	0	614	8.06
0608_01	300 ppm	Day : 93	9.5	0	633	7.69
0609_01	300 ppm	Day : 93	5.2	0	702	8.15
0610_01	300 ppm	Day : 93	9.1	0	673	8.03
0611_01	300 ppm	Day : 3	6.2	1	800	6.02
0611_01	300 ppm	Day : 23	8.3	0	848	7.78
0612_01	300 ppm	Day : 3	8.7	2	965	6.25
0612_01	300 ppm	Day : 23	9.2	0	812	7.74
0613_01	300 ppm	Day : 3	11.7	0	1119	6.98
0613_01	300 ppm	Day : 23	10.6	0	865	7.71
0614_01	300 ppm	Day : 3	6.7	0	883	6.35
0614_01	300 ppm	Day : 23	10.8	0	763	7.64

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
0615_01	300 ppm	Day : 3	9.4	0	1063	7.38
0615_01	300 ppm	Day : 23	12.3	0	859	8.04
0616_01	300 ppm	Day : 3	9.0	1	907	6.86
0616_01	300 ppm	Day : 23	8.7	1	824	8.00
0617_01	300 ppm	Day : 3	11.1	0	919	6.87
0617_01	300 ppm	Day : 23	9.5	0	728	8.08
0618_01	300 ppm	Day : 3	6.2	1	1000	6.47
0618_01	300 ppm	Day : 23	8.0	1	780	7.57
0619_01	300 ppm	Day : 3	7.4	3	898	6.27
0619_01	300 ppm	Day : 23	7.3	1	857	7.59
0620_01	300 ppm	Day : 3	8.1	0	926	6.12
0620_01	300 ppm	Day : 23	15.2	0	871	7.19
0801_01	600 ppm	Day : 93	9.7	1	667	7.97
0802_01	600 ppm	Day : 93	8.1	2	697	7.92
0803_01	600 ppm	Day : 93	7.4	1	661	8.14
0804_01	600 ppm	Day : 93	9.3	2	643	7.71
0805_01	600 ppm	Day : 93	11.2	0	684	7.77
0806_01	600 ppm	Day : 93	4.8	0	689	7.74
0807_01	600 ppm	Day : 93	8.9	0	654	7.90
0808_01	600 ppm	Day : 93	10.7	0	638	7.60
0809_01	600 ppm	Day : 93	6.9	0	665	8.10
0810_01	600 ppm	Day : 93	3.0	0	672	7.80

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:25

First Dose M/F: NA / NA

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
0810_01	600 ppm	Day : 93	3.0	0	672	7.80
0811_01	600 ppm	Day : 3	10.3	2	862	7.02
0811_01	600 ppm	Day : 23	6.7	0	813	8.19
0812_01	600 ppm	Day : 3	5.5	2	1113	6.15
0812_01	600 ppm	Day : 23	10.1	0	837	7.79
0813_01	600 ppm	Day : 3	9.5	1	787	7.02
0813_01	600 ppm	Day : 23	13.3	2	853	7.83
0814_01	600 ppm	Day : 3	6.0	3	1001	6.20
0814_01	600 ppm	Day : 23	9.6	0	844	6.72
0815_01	600 ppm	Day : 3	9.3	1	911	6.61
0815_01	600 ppm	Day : 23	9.3	2	903	7.66
0816_01	600 ppm	Day : 3	9.6	1	989	6.68
0816_01	600 ppm	Day : 23	8.4	0	852	7.68
0817_01	600 ppm	Day : 3	10.1	0	1076	6.93
0817_01	600 ppm	Day : 23	10.2	1	967	8.15
0818_01	600 ppm	Day : 3	7.0	3	973	6.30
0818_01	600 ppm	Day : 23	8.3	0	896	7.98
0819_01	600 ppm	Day : 3	6.0	1	772	6.82
0819_01	600 ppm	Day : 23	10.2	0	765	8.12
0820_01	600 ppm	Day : 3	4.9	3	901	6.69
0820_01	600 ppm	Day : 23	7.4	2	832	7.88
1001_01	1000 ppm	Day : 93	8.5	1	733	8.46

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:25

First Dose M/F: NA / NA

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
1002_01	1000 ppm	Day : 93	4.1	0	663	8.18
1003_01	1000 ppm	Day : 93	10.3	0	646	7.61
1004_01	1000 ppm	Day : 93	7.9	1	625	7.70
1005_01	1000 ppm	Day : 93	8.3	0	623	7.68
1006_01	1000 ppm	Day : 93	3.9	0	631	7.64
1007_01	1000 ppm	Day : 93	10.1	0	655	7.75
1008_01	1000 ppm	Day : 93	6.3	0	713	8.07
1009_01	1000 ppm	Day : 93	7.4	0	702	7.83
1010_01	1000 ppm	Day : 93	6.0	2	730	7.88
1011_01	1000 ppm	Day : 3	6.4	0	937	6.73
1011_01	1000 ppm	Day : 23	8.9	0	947	8.00
1012_01	1000 ppm	Day : 3	4.3	0	866	6.13
1012_01	1000 ppm	Day : 23	7.9	0	864	7.97
1013_01	1000 ppm	Day : 3	8.5	1	811	6.72
1013_01	1000 ppm	Day : 23	7.1	3	842	8.11
1014_01	1000 ppm	Day : 3	8.1	0	1001	6.82
1014_01	1000 ppm	Day : 23	8.1	0	892	8.07
1015_01	1000 ppm	Day : 3	9.0	2	892	7.57
1015_01	1000 ppm	Day : 23	8.9	0	864	8.87
1016_01	1000 ppm	Day : 3	10.3	1	991	7.19
1016_01	1000 ppm	Day : 23	6.9	0	784	8.51
1017_01	1000 ppm	Day : 3	4.7	2	739	6.68

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:25

First Dose M/F: NA / NA

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
1017_01	1000 ppm	Day : 3	4.7	2	739	6.68
1017_01	1000 ppm	Day : 23	9.0	0	792	7.94
1018_01	1000 ppm	Day : 3	4.1	4	1101	6.47
1018_01	1000 ppm	Day : 23	9.3	0	816	7.89
1019_01	1000 ppm	Day : 3	5.2	2	1033	6.31
1019_01	1000 ppm	Day : 23	7.9	0	647	7.89
1020_01	1000 ppm	Day : 3	3.3	1	988	6.38
1020_01	1000 ppm	Day : 23	8.7	0	957	7.71

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:25

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0001_01	0 ppm	Day : 93	.21	25	1.38	13
0002_01	0 ppm	Day : 93	.184	22	0.91	10
0003_01	0 ppm	Day : 93	.199	24	0.97	9
0004_01	0 ppm	Day : 93	.117	15	1.11	16
0005_01	0 ppm	Day : 93	.241	29	1.20	16
0006_01	0 ppm	Day : 93	.161	20	1.18	13
0007_01	0 ppm	Day : 93	.137	16	1.55	16
0008_01	0 ppm	Day : 93	.109	13	1.79	22
0009_01	0 ppm	Day : 93	.172	21	1.25	12
0010_01	0 ppm	Day : 93	.191	22	1.43	23
0011_01	0 ppm	Day : 3	.371	59	0.85	10
0011_01	0 ppm	Day : 23	.212	26	1.13	10
0012_01	0 ppm	Day : 3	.503	84	0.66	11
0012_01	0 ppm	Day : 23	.141	16	0.71	10
0013_01	0 ppm	Day : 3	.523	78	0.86	11
0013_01	0 ppm	Day : 23	.151	18	1.01	14
0014_01	0 ppm	Day : 3	.46	69	1.05	11
0014_01	0 ppm	Day : 23	.238	30	1.28	12
0015_01	0 ppm	Day : 3	.411	61	0.77	7
0015_01	0 ppm	Day : 23	.094	12	1.31	17
0016_01	0 ppm	Day : 3	.442	64	1.65	15

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:25

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0016_01	0 ppm	Day : 23	.192	23	1.06	13
0017_01	0 ppm	Day : 3	.452	68	1.28	14
0017_01	0 ppm	Day : 23	.343	45	1.98	27
0018_01	0 ppm	Day : 3	.328	47	0.80	8
0018_01	0 ppm	Day : 23	.264	33	1.04	9
0019_01	0 ppm	Day : 3	.48	73	1.13	14
0019_01	0 ppm	Day : 23	.201	27	1.37	21
0020_01	0 ppm	Day : 3	.453	73	0.59	7
0020_01	0 ppm	Day : 23	.254	34	0.59	6
0201_01	75 ppm	Day : 93	.168	19	1.31	17
0202_01	75 ppm	Day : 93	.218	27	1.54	19
0203_01	75 ppm	Day : 93	.117	14	1.99	24
0204_01	75 ppm	Day : 93	.254	32	0.55	13
0205_01	75 ppm	Day : 93	.201	25	1.70	17
0206_01	75 ppm	Day : 93	.13	15	1.08	13
0207_01	75 ppm	Day : 93	.172	21	1.68	17
0208_01	75 ppm	Day : 93	.126	15	1.48	18
0209_01	75 ppm	Day : 93	.145	18	1.44	16
0210_01	75 ppm	Day : 93	.131	16	1.52	19
0211_01	75 ppm	Day : 3	.482	75	0.80	9
0211_01	75 ppm	Day : 23	.188	24	0.87	9

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0212_01	75 ppm	Day : 3	.364	52	0.79	8
0212_01	75 ppm	Day : 23	.18	21	1.71	19
0213_01	75 ppm	Day : 3	.378	57	0.76	7
0213_01	75 ppm	Day : 23	.227	29	1.06	10
0214_01	75 ppm	Day : 3	.421	68	0.79	9
0214_01	75 ppm	Day : 23	.17	23	0.85	6
0215_01	75 ppm	Day : 3	.645	105	1.11	15
0215_01	75 ppm	Day : 23	.105	13	0.95	9
0216_01	75 ppm	Day : 3	.602	95	0.97	12
0216_01	75 ppm	Day : 23	.249	33	1.59	23
0217_01	75 ppm	Day : 3	.515	77	1.02	15
0217_01	75 ppm	Day : 23	.183	23	1.34	21
0218_01	75 ppm	Day : 3	.253	37	1.01	7
0218_01	75 ppm	Day : 23	.248	31	1.18	12
0219_01	75 ppm	Day : 3	.387	55	0.75	6
0219_01	75 ppm	Day : 23	.152	20	1.46	20
0220_01	75 ppm	Day : 3	.492	81	1.19	15
0220_01	75 ppm	Day : 23	.191	25	0.74	8
0401_01	150 ppm	Day : 93	.236	30	1.31	13
0402_01	150 ppm	Day : 93	.212	27	1.00	17
0403_01	150 ppm	Day : 93	.171	21	0.71	17

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0404_01	150 ppm	Day : 93	.166	21	0.72	18
0405_01	150 ppm	Day : 93	.171	20	1.31	16
0406_01	150 ppm	Day : 93	.208	25	1.80	20
0407_01	150 ppm	Day : 93	.241	29	1.70	17
0408_01	150 ppm	Day : 93	.201	24	1.42	18
0409_01	150 ppm	Day : 93	.201	23	0.76	14
0410_01	150 ppm	Day : 93	.162	21	0.62	27
0411_01	150 ppm	Day : 3	.325	46	1.07	9
0411_01	150 ppm	Day : 23	.097	11	0.96	12
0412_01	150 ppm	Day : 3	.5	80	0.99	13
0412_01	150 ppm	Day : 23	.157	19	0.97	9
0413_01	150 ppm	Day : 3	.446	66	1.35	13
0413_01	150 ppm	Day : 23	.112	14	1.71	15
0414_01	150 ppm	Day : 3	.259	38	0.81	7
0414_01	150 ppm	Day : 23	.3	37	1.62	16
0415_01	150 ppm	Day : 3	.609	96	0.85	10
0415_01	150 ppm	Day : 23	.173	21	0.94	8
0416_01	150 ppm	Day : 3	.398	65	1.11	19
0416_01	150 ppm	Day : 23	.246	33	0.68	9
0417_01	150 ppm	Day : 3	.404	62	1.22	15
0417_01	150 ppm	Day : 23	.127	16	1.01	15

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0418_01	150 ppm	Day : 3	.47	76	1.50	15
0418_01	150 ppm	Day : 23	.226	31	1.12	17
0419_01	150 ppm	Day : 3	.415	68	0.83	11
0419_01	150 ppm	Day : 23	.276	38	1.79	21
0420_01	150 ppm	Day : 3	.263	38	0.74	8
0420_01	150 ppm	Day : 23	.233	28	1.19	14
0601_01	300 ppm	Day : 93	.165	21	1.90	25
0602_01	300 ppm	Day : 93	.174	21	1.59	18
0603_01	300 ppm	Day : 93	.206	26	1.22	13
0604_01	300 ppm	Day : 93	.116	15	0.38	17
0605_01	300 ppm	Day : 93	.214	26	1.46	16
0606_01	300 ppm	Day : 93	.113	14	0.45	14
0607_01	300 ppm	Day : 93	.161	20	1.59	23
0608_01	300 ppm	Day : 93	.2	26	1.43	15
0609_01	300 ppm	Day : 93	.147	18	0.94	18
0610_01	300 ppm	Day : 93	.209	26	1.00	11
0611_01	300 ppm	Day : 3	.361	60	0.68	11
0611_01	300 ppm	Day : 23	.187	24	1.16	14
0612_01	300 ppm	Day : 3	.531	85	1.36	16
0612_01	300 ppm	Day : 23	.17	22	1.38	15
0613_01	300 ppm	Day : 3	.524	75	0.94	8

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0613_01	300 ppm	Day : 23	.185	24	0.95	9
0614_01	300 ppm	Day : 3	.54	85	0.60	9
0614_01	300 ppm	Day : 23	.252	33	0.86	8
0615_01	300 ppm	Day : 3	.258	35	0.94	10
0615_01	300 ppm	Day : 23	.314	39	2.34	19
0616_01	300 ppm	Day : 3	.549	80	0.98	11
0616_01	300 ppm	Day : 23	.136	17	1.38	16
0617_01	300 ppm	Day : 3	.234	34	0.56	5
0617_01	300 ppm	Day : 23	.145	18	1.05	11
0618_01	300 ppm	Day : 3	.511	79	1.04	17
0618_01	300 ppm	Day : 23	.144	19	1.19	15
0619_01	300 ppm	Day : 3	.414	66	1.94	27
0619_01	300 ppm	Day : 23	.152	20	1.08	15
0620_01	300 ppm	Day : 3	.422	69	1.22	15
0620_01	300 ppm	Day : 23	.295	41	1.06	7
0801_01	600 ppm	Day : 93	.239	30	1.73	18
0802_01	600 ppm	Day : 93	.222	28	1.27	16
0803_01	600 ppm	Day : 93	.236	29	1.69	23
0804_01	600 ppm	Day : 93	.116	15	1.19	13
0805_01	600 ppm	Day : 93	.155	20	2.02	18
0806_01	600 ppm	Day : 93	.147	19	0.67	14

MALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0807_01	600 ppm	Day : 93	.221	28	1.34	15
0808_01	600 ppm	Day : 93	.19	25	0.96	9
0809_01	600 ppm	Day : 93	.227	28	0.97	14
0810_01	600 ppm	Day : 93	.164	21	0.48	16
0811_01	600 ppm	Day : 3	.302	43	1.72	17
0811_01	600 ppm	Day : 23	.106	13	1.47	22
0812_01	600 ppm	Day : 3	.443	72	0.70	13
0812_01	600 ppm	Day : 23	.086	11	1.62	16
0813_01	600 ppm	Day : 3	.281	40	1.32	14
0813_01	600 ppm	Day : 23	.392	50	1.04	8
0814_01	600 ppm	Day : 3	.676	109	1.40	24
0814_01	600 ppm	Day : 23	.316	47	1.34	14
0815_01	600 ppm	Day : 3	.436	66	1.57	17
0815_01	600 ppm	Day : 23	.283	37	1.19	13
0816_01	600 ppm	Day : 3	.414	62	2.00	21
0816_01	600 ppm	Day : 23	.223	29	1.34	16
0817_01	600 ppm	Day : 3	.34	49	2.12	21
0817_01	600 ppm	Day : 23	.391	48	1.31	13
0818_01	600 ppm	Day : 3	.485	77	1.16	17
0818_01	600 ppm	Day : 23	.176	22	0.42	5
0819_01	600 ppm	Day : 3	.491	72	1.13	19

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0819_01	600 ppm	Day : 23	.195	24	0.92	9
0820_01	600 ppm	Day : 3	.636	95	1.09	23
0820_01	600 ppm	Day : 23	.26	33	0.58	8
1001_01	1000 ppm	Day : 93	.195	23	1.43	17
1002_01	1000 ppm	Day : 93	.098	12	0.66	16
1003_01	1000 ppm	Day : 93	.183	24	1.85	18
1004_01	1000 ppm	Day : 93	.254	33	1.72	22
1005_01	1000 ppm	Day : 93	.161	21	2.16	26
1006_01	1000 ppm	Day : 93	.16	21	0.59	15
1007_01	1000 ppm	Day : 93	.155	20	1.52	15
1008_01	1000 ppm	Day : 93	.194	24	1.07	17
1009_01	1000 ppm	Day : 93	.141	18	1.41	19
1010_01	1000 ppm	Day : 93	.134	17	0.65	11
1011_01	1000 ppm	Day : 3	.471	70	0.90	14
1011_01	1000 ppm	Day : 23	.24	30	1.34	15
1012_01	1000 ppm	Day : 3	.503	82	0.73	17
1012_01	1000 ppm	Day : 23	.199	25	1.74	22
1013_01	1000 ppm	Day : 3	.316	47	1.85	22
1013_01	1000 ppm	Day : 23	.243	30	1.24	18
1014_01	1000 ppm	Day : 3	.205	30	1.22	15
1014_01	1000 ppm	Day : 23	.153	19	1.30	16

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
1015_01	1000 ppm	Day : 3	.288	38	0.88	10
1015_01	1000 ppm	Day : 23	.213	24	1.51	17
1016_01	1000 ppm	Day : 3	.295	41	0.92	9
1016_01	1000 ppm	Day : 23	.204	24	0.83	12
1017_01	1000 ppm	Day : 3	.428	64	1.01	22
1017_01	1000 ppm	Day : 23	.175	22	1.35	15
1018_01	1000 ppm	Day : 3	.401	62	0.55	14
1018_01	1000 ppm	Day : 23	.347	44	0.93	10
1019_01	1000 ppm	Day : 3	.435	69	0.87	17
1019_01	1000 ppm	Day : 23	.221	28	1.42	18
1020_01	1000 ppm	Day : 3	.53	83	0.78	24
1020_01	1000 ppm	Day : 23	.108	14	1.22	14

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:25

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0001_01	0 ppm	Day : 93	10.60
0002_01	0 ppm	Day : 93	9.10
0003_01	0 ppm	Day : 93	10.80
0004_01	0 ppm	Day : 93	6.93
0005_01	0 ppm	Day : 93	7.50
0006_01	0 ppm	Day : 93	9.10
0007_01	0 ppm	Day : 93	9.70
0008_01	0 ppm	Day : 93	8.12
0009_01	0 ppm	Day : 93	10.40
0010_01	0 ppm	Day : 93	6.20
0011_01	0 ppm	Day : 3	8.54
0011_01	0 ppm	Day : 23	11.29
0012_01	0 ppm	Day : 3	6.04
0012_01	0 ppm	Day : 23	7.10
0013_01	0 ppm	Day : 3	7.80
0013_01	0 ppm	Day : 23	7.20
0014_01	0 ppm	Day : 3	9.51
0014_01	0 ppm	Day : 23	10.70
0015_01	0 ppm	Day : 3	11.00
0015_01	0 ppm	Day : 23	7.70
0016_01	0 ppm	Day : 3	10.99
0016_01	0 ppm	Day : 23	8.12

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0017_01	0 ppm	Day : 3	9.11
0017_01	0 ppm	Day : 23	7.33
0018_01	0 ppm	Day : 3	10.00
0018_01	0 ppm	Day : 23	11.50
0019_01	0 ppm	Day : 3	8.10
0019_01	0 ppm	Day : 23	6.50
0020_01	0 ppm	Day : 3	8.42
0020_01	0 ppm	Day : 23	9.90
0201_01	75 ppm	Day : 93	7.70
0202_01	75 ppm	Day : 93	8.10
0203_01	75 ppm	Day : 93	8.30
0204_01	75 ppm	Day : 93	4.26
0205_01	75 ppm	Day : 93	10.00
0206_01	75 ppm	Day : 93	8.30
0207_01	75 ppm	Day : 93	9.90
0208_01	75 ppm	Day : 93	8.22
0209_01	75 ppm	Day : 93	9.01
0210_01	75 ppm	Day : 93	8.00
0211_01	75 ppm	Day : 3	8.90
0211_01	75 ppm	Day : 23	9.70
0212_01	75 ppm	Day : 3	9.90
0212_01	75 ppm	Day : 23	9.00

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0212_01	75 ppm	Day : 23	9.00
0213_01	75 ppm	Day : 3	10.80
0213_01	75 ppm	Day : 23	10.60
0214_01	75 ppm	Day : 3	8.81
0214_01	75 ppm	Day : 23	14.10
0215_01	75 ppm	Day : 3	7.38
0215_01	75 ppm	Day : 23	10.50
0216_01	75 ppm	Day : 3	8.10
0216_01	75 ppm	Day : 23	6.90
0217_01	75 ppm	Day : 3	6.83
0217_01	75 ppm	Day : 23	6.40
0218_01	75 ppm	Day : 3	14.46
0218_01	75 ppm	Day : 23	9.80
0219_01	75 ppm	Day : 3	12.50
0219_01	75 ppm	Day : 23	7.30
0220_01	75 ppm	Day : 3	7.92
0220_01	75 ppm	Day : 23	9.30
0401_01	150 ppm	Day : 93	10.10
0402_01	150 ppm	Day : 93	5.90
0403_01	150 ppm	Day : 93	4.20
0404_01	150 ppm	Day : 93	4.00
0405_01	150 ppm	Day : 93	8.20

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0406_01	150 ppm	Day : 93	9.00
0407_01	150 ppm	Day : 93	10.00
0408_01	150 ppm	Day : 93	7.90
0409_01	150 ppm	Day : 93	5.40
0410_01	150 ppm	Day : 93	2.30
0411_01	150 ppm	Day : 3	11.90
0411_01	150 ppm	Day : 23	8.00
0412_01	150 ppm	Day : 3	7.62
0412_01	150 ppm	Day : 23	10.80
0413_01	150 ppm	Day : 3	10.40
0413_01	150 ppm	Day : 23	11.40
0414_01	150 ppm	Day : 3	11.60
0414_01	150 ppm	Day : 23	10.10
0415_01	150 ppm	Day : 3	8.50
0415_01	150 ppm	Day : 23	11.80
0416_01	150 ppm	Day : 3	5.87
0416_01	150 ppm	Day : 23	7.50
0417_01	150 ppm	Day : 3	8.12
0417_01	150 ppm	Day : 23	6.70
0418_01	150 ppm	Day : 3	10.00
0418_01	150 ppm	Day : 23	6.60
0419_01	150 ppm	Day : 3	7.55

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0419_01	150 ppm	Day : 3	7.55
0419_01	150 ppm	Day : 23	8.50
0420_01	150 ppm	Day : 3	9.22
0420_01	150 ppm	Day : 23	8.50
0601_01	300 ppm	Day : 93	7.60
0602_01	300 ppm	Day : 93	8.81
0603_01	300 ppm	Day : 93	9.40
0604_01	300 ppm	Day : 93	2.25
0605_01	300 ppm	Day : 93	9.10
0606_01	300 ppm	Day : 93	3.20
0607_01	300 ppm	Day : 93	6.90
0608_01	300 ppm	Day : 93	9.50
0609_01	300 ppm	Day : 93	5.20
0610_01	300 ppm	Day : 93	9.10
0611_01	300 ppm	Day : 3	6.14
0611_01	300 ppm	Day : 23	8.30
0612_01	300 ppm	Day : 3	8.53
0612_01	300 ppm	Day : 23	9.20
0613_01	300 ppm	Day : 3	11.70
0613_01	300 ppm	Day : 23	10.60
0614_01	300 ppm	Day : 3	6.70
0614_01	300 ppm	Day : 23	10.80

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0615_01	300 ppm	Day : 3	9.40
0615_01	300 ppm	Day : 23	12.30
0616_01	300 ppm	Day : 3	8.91
0616_01	300 ppm	Day : 23	8.61
0617_01	300 ppm	Day : 3	11.10
0617_01	300 ppm	Day : 23	9.50
0618_01	300 ppm	Day : 3	6.14
0618_01	300 ppm	Day : 23	7.92
0619_01	300 ppm	Day : 3	7.18
0619_01	300 ppm	Day : 23	7.23
0620_01	300 ppm	Day : 3	8.10
0620_01	300 ppm	Day : 23	15.20
0801_01	600 ppm	Day : 93	9.60
0802_01	600 ppm	Day : 93	7.94
0803_01	600 ppm	Day : 93	7.33
0804_01	600 ppm	Day : 93	9.12
0805_01	600 ppm	Day : 93	11.20
0806_01	600 ppm	Day : 93	4.80
0807_01	600 ppm	Day : 93	8.90
0808_01	600 ppm	Day : 93	10.70
0809_01	600 ppm	Day : 93	6.90
0810_01	600 ppm	Day : 93	3.00

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0810_01	600 ppm	Day : 93	3.00
0811_01	600 ppm	Day : 3	10.10
0811_01	600 ppm	Day : 23	6.70
0812_01	600 ppm	Day : 3	5.39
0812_01	600 ppm	Day : 23	10.10
0813_01	600 ppm	Day : 3	9.41
0813_01	600 ppm	Day : 23	13.04
0814_01	600 ppm	Day : 3	5.83
0814_01	600 ppm	Day : 23	9.60
0815_01	600 ppm	Day : 3	9.21
0815_01	600 ppm	Day : 23	9.12
0816_01	600 ppm	Day : 3	9.50
0816_01	600 ppm	Day : 23	8.40
0817_01	600 ppm	Day : 3	10.10
0817_01	600 ppm	Day : 23	10.10
0818_01	600 ppm	Day : 3	6.80
0818_01	600 ppm	Day : 23	8.30
0819_01	600 ppm	Day : 3	5.94
0819_01	600 ppm	Day : 23	10.20
0820_01	600 ppm	Day : 3	4.76
0820_01	600 ppm	Day : 23	7.25
1001_01	1000 ppm	Day : 93	8.42

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1002_01	1000 ppm	Day : 93	4.10
1003_01	1000 ppm	Day : 93	10.30
1004_01	1000 ppm	Day : 93	7.82
1005_01	1000 ppm	Day : 93	8.30
1006_01	1000 ppm	Day : 93	3.90
1007_01	1000 ppm	Day : 93	10.10
1008_01	1000 ppm	Day : 93	6.30
1009_01	1000 ppm	Day : 93	7.40
1010_01	1000 ppm	Day : 93	5.88
1011_01	1000 ppm	Day : 3	6.40
1011_01	1000 ppm	Day : 23	8.90
1012_01	1000 ppm	Day : 3	4.30
1012_01	1000 ppm	Day : 23	7.90
1013_01	1000 ppm	Day : 3	8.42
1013_01	1000 ppm	Day : 23	6.89
1014_01	1000 ppm	Day : 3	8.10
1014_01	1000 ppm	Day : 23	8.10
1015_01	1000 ppm	Day : 3	8.82
1015_01	1000 ppm	Day : 23	8.90
1016_01	1000 ppm	Day : 3	10.20
1016_01	1000 ppm	Day : 23	6.90
1017_01	1000 ppm	Day : 3	4.61

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:26

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1017_01	1000 ppm	Day : 3	4.61
1017_01	1000 ppm	Day : 23	9.00
1018_01	1000 ppm	Day : 3	3.94
1018_01	1000 ppm	Day : 23	9.30
1019_01	1000 ppm	Day : 3	5.10
1019_01	1000 ppm	Day : 23	7.90
1020_01	1000 ppm	Day : 3	3.27
1020_01	1000 ppm	Day : 23	8.70

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0101_01	0 ppm	Day : 93	0.00	0	0.00	0
0102_01	0 ppm	Day : 93	0.00	0	0.00	0
0103_01	0 ppm	Day : 93	0.00	0	0.00	0
0104_01	0 ppm	Day : 93	0.00	0	0.00	0
0105_01	0 ppm	Day : 93	0.00	0	0.00	0
0106_01	0 ppm	Day : 93	0.00	0	0.00	0
0107_01	0 ppm	Day : 93	0.00	0	0.00	0
0108_01	0 ppm	Day : 93	0.00	0	0.00	0
0109_01	0 ppm	Day : 93	0.00	0	0.00	0
0110_01	0 ppm	Day : 93	0.00	0	0.00	0
0111_01	0 ppm	Day : 3	0.00	0	0.00	0
0111_01	0 ppm	Day : 23	0.00	0	0.00	0
0112_01	0 ppm	Day : 3	0.00	0	0.00	0
0112_01	0 ppm	Day : 23	0.00	0	0.00	0
0113_01	0 ppm	Day : 3	0.14	1	0.14	1
0113_01	0 ppm	Day : 23	0.00	0	0.00	0
0114_01	0 ppm	Day : 3	0.00	0	0.00	0
0114_01	0 ppm	Day : 23	0.00	0	0.00	0
0115_01	0 ppm	Day : 3	0.00	0	0.00	0
0115_01	0 ppm	Day : 23	0.00	0	0.00	0
0116_01	0 ppm	Day : 3	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0116_01	0 ppm	Day : 23	0.00	0	0.00	0
0117_01	0 ppm	Day : 3	0.00	0	0.00	0
0117_01	0 ppm	Day : 23	0.00	0	0.00	0
0118_01	0 ppm	Day : 3	0.00	0	0.00	0
0118_01	0 ppm	Day : 23	0.00	0	0.00	0
0119_01	0 ppm	Day : 3	0.00	0	0.00	0
0119_01	0 ppm	Day : 23	0.00	0	0.00	0
0120_01	0 ppm	Day : 3	0.00	0	0.00	0
0120_01	0 ppm	Day : 23	0.00	0	0.00	0
0301_01	75 ppm	Day : 93	0.00	0	0.00	0
0302_01	75 ppm	Day : 93	0.00	0	0.00	0
0303_01	75 ppm	Day : 93	0.00	0	0.00	0
0304_01	75 ppm	Day : 93	0.00	0	0.00	0
0305_01	75 ppm	Day : 93	0.00	0	0.00	0
0306_01	75 ppm	Day : 93	0.00	0	0.00	0
0307_01	75 ppm	Day : 93	0.00	0	0.00	0
0308_01	75 ppm	Day : 93	0.00	0	0.00	0
0309_01	75 ppm	Day : 93	0.00	0	0.00	0
0310_01	75 ppm	Day : 93	0.00	0	0.00	0
0311_01	75 ppm	Day : 3	0.00	0	0.00	0
0311_01	75 ppm	Day : 23	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0312_01	75 ppm	Day : 3	0.00	0	0.00	0
0312_01	75 ppm	Day : 23	0.00	0	0.00	0
0313_01	75 ppm	Day : 3	0.00	0	0.00	0
0313_01	75 ppm	Day : 23	0.00	0	0.00	0
0314_01	75 ppm	Day : 3	0.00	0	0.00	0
0314_01	75 ppm	Day : 23	0.00	0	0.00	0
0315_01	75 ppm	Day : 3	0.00	0	0.00	0
0315_01	75 ppm	Day : 23	0.00	0	0.00	0
0316_01	75 ppm	Day : 3	0.00	0	0.00	0
0316_01	75 ppm	Day : 23	0.00	0	0.00	0
0317_01	75 ppm	Day : 3	0.00	0	0.00	0
0317_01	75 ppm	Day : 23	0.00	0	0.00	0
0318_01	75 ppm	Day : 3	0.00	0	0.00	0
0318_01	75 ppm	Day : 23	0.00	0	0.00	0
0319_01	75 ppm	Day : 3	0.00	0	0.00	0
0319_01	75 ppm	Day : 23	0.00	0	0.00	0
0320_01	75 ppm	Day : 3	0.00	0	0.00	0
0320_01	75 ppm	Day : 23	0.00	0	0.00	0
0501_01	150 ppm	Day : 93	0.00	0	0.00	0
0502_01	150 ppm	Day : 93	0.00	0	0.00	0
0503_01	150 ppm	Day : 93	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0504_01	150 ppm	Day : 93	0.00	0	0.00	0
0505_01	150 ppm	Day : 93	0.00	0	0.00	0
0506_01	150 ppm	Day : 93	0.00	0	0.00	0
0507_01	150 ppm	Day : 93	0.00	0	0.00	0
0508_01	150 ppm	Day : 93	0.00	0	0.00	0
0509_01	150 ppm	Day : 93	0.00	0	0.00	0
0510_01	150 ppm	Day : 93	0.00	0	0.00	0
0511_01	150 ppm	Day : 3	0.00	0	0.00	0
0511_01	150 ppm	Day : 23	0.00	0	0.00	0
0512_01	150 ppm	Day : 3	0.00	0	0.00	0
0512_01	150 ppm	Day : 23	0.00	0	0.00	0
0513_01	150 ppm	Day : 3	0.00	0	0.00	0
0513_01	150 ppm	Day : 23	0.00	0	0.00	0
0514_01	150 ppm	Day : 3	0.13	1	0.00	0
0514_01	150 ppm	Day : 23	0.00	0	0.00	0
0515_01	150 ppm	Day : 3	0.00	0	0.00	0
0515_01	150 ppm	Day : 23	0.00	0	0.00	0
0516_01	150 ppm	Day : 3	0.00	0	0.00	0
0516_01	150 ppm	Day : 23	0.00	0	0.00	0
0517_01	150 ppm	Day : 3	0.00	0	0.00	0
0517_01	150 ppm	Day : 23	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0518_01	150 ppm	Day : 3	0.00	0	0.00	0
0518_01	150 ppm	Day : 23	0.00	0	0.00	0
0519_01	150 ppm	Day : 3	0.00	0	0.00	0
0519_01	150 ppm	Day : 23	0.00	0	0.00	0
0520_01	150 ppm	Day : 3	0.00	0	0.00	0
0520_01	150 ppm	Day : 23	0.00	0	0.00	0
0701_01	300 ppm	Day : 93	0.00	0	0.00	0
0702_01	300 ppm	Day : 93	0.00	0	0.00	0
0703_01	300 ppm	Day : 93	0.00	0	0.00	0
0704_01	300 ppm	Day : 93	0.00	0	0.00	0
0705_01	300 ppm	Day : 93	0.00	0	0.00	0
0706_01	300 ppm	Day : 93	0.00	0	0.00	0
0707_01	300 ppm	Day : 93	0.00	0	0.00	0
0708_01	300 ppm	Day : 93	0.00	0	0.00	0
0709_01	300 ppm	Day : 93	0.00	0	0.00	0
0710_01	300 ppm	Day : 93	0.00	0	0.00	0
0711_01	300 ppm	Day : 3	0.00	0	0.00	0
0711_01	300 ppm	Day : 23	0.00	0	0.00	0
0712_01	300 ppm	Day : 3	0.00	0	0.00	0
0712_01	300 ppm	Day : 23	0.00	0	0.00	0
0713_01	300 ppm	Day : 3	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0713_01	300 ppm	Day : 23	0.00	0	0.00	0
0714_01	300 ppm	Day : 3	0.00	0	0.00	0
0714_01	300 ppm	Day : 23	0.00	0	0.00	0
0715_01	300 ppm	Day : 3	0.00	0	0.00	0
0715_01	300 ppm	Day : 23	0.00	0	0.00	0
0716_01	300 ppm	Day : 3	0.00	0	0.00	0
0716_01	300 ppm	Day : 23	0.00	0	0.00	0
0717_01	300 ppm	Day : 3	0.00	0	0.00	0
0717_01	300 ppm	Day : 23	0.00	0	0.00	0
0718_01	300 ppm	Day : 3	0.00	0	0.00	0
0718_01	300 ppm	Day : 23	0.00	0	0.00	0
0719_01	300 ppm	Day : 3	0.00	0	0.00	0
0719_01	300 ppm	Day : 23	0.00	0	0.00	0
0720_01	300 ppm	Day : 3	0.00	0	0.00	0
0720_01	300 ppm	Day : 23	0.00	0	0.00	0
0901_01	600 ppm	Day : 93	0.00	0	0.00	0
0902_01	600 ppm	Day : 93	0.00	0	0.00	0
0903_01	600 ppm	Day : 93	0.00	0	0.00	0
0904_01	600 ppm	Day : 93	0.00	0	0.00	0
0905_01	600 ppm	Day : 93	0.00	0	0.00	0
0906_01	600 ppm	Day : 93	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0907_01	600 ppm	Day : 93	0.00	0	0.00	0
0908_01	600 ppm	Day : 93	0.00	0	0.00	0
0909_01	600 ppm	Day : 93	0.00	0	0.00	0
0910_01	600 ppm	Day : 93	0.00	0	0.00	0
0911_01	600 ppm	Day : 3	0.00	0	0.00	0
0911_01	600 ppm	Day : 23	0.00	0	0.00	0
0912_01	600 ppm	Day : 3	0.00	0	0.00	0
0912_01	600 ppm	Day : 23	0.00	0	0.00	0
0913_01	600 ppm	Day : 3	0.00	0	0.00	0
0913_01	600 ppm	Day : 23	0.00	0	0.00	0
0914_01	600 ppm	Day : 3	0.00	0	0.00	0
0914_01	600 ppm	Day : 23	0.00	0	0.00	0
0915_01	600 ppm	Day : 3	0.00	0	0.00	0
0915_01	600 ppm	Day : 23	0.00	0	0.00	0
0916_01	600 ppm	Day : 3	0.00	0	0.00	0
0916_01	600 ppm	Day : 23	0.00	0	0.00	0
0917_01	600 ppm	Day : 3	0.00	0	0.00	0
0917_01	600 ppm	Day : 23	0.00	0	0.00	0
0918_01	600 ppm	Day : 3	0.00	0	0.00	0
0918_01	600 ppm	Day : 23	0.00	0	0.00	0
0919_01	600 ppm	Day : 3	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0919_01	600 ppm	Day : 23	0.00	0	0.00	0
0920_01	600 ppm	Day : 3	0.00	0	0.00	0
0920_01	600 ppm	Day : 23	0.00	0	0.00	0
1101_01	1000 ppm	Day : 93	0.00	0	0.00	0
1102_01	1000 ppm	Day : 93	0.00	0	0.00	0
1103_01	1000 ppm	Day : 93	0.00	0	0.00	0
1104_01	1000 ppm	Day : 93	0.00	0	0.00	0
1105_01	1000 ppm	Day : 93	0.00	0	0.00	0
1106_01	1000 ppm	Day : 93	0.00	0	0.00	0
1107_01	1000 ppm	Day : 93	0.00	0	0.00	0
1108_01	1000 ppm	Day : 93	0.00	0	0.00	0
1109_01	1000 ppm	Day : 93	0.00	0	0.00	0
1110_01	1000 ppm	Day : 93	0.00	0	0.00	0
1111_01	1000 ppm	Day : 3	0.00	0	0.00	0
1111_01	1000 ppm	Day : 23	0.00	0	0.00	0
1112_01	1000 ppm	Day : 3	0.00	0	0.00	0
1112_01	1000 ppm	Day : 23	0.00	0	0.00	0
1113_01	1000 ppm	Day : 3	0.00	0	0.00	0
1113_01	1000 ppm	Day : 23	0.00	0	0.00	0
1114_01	1000 ppm	Day : 3	0.00	0	0.00	0
1114_01	1000 ppm	Day : 23	0.00	0	0.00	0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:27

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
1115_01	1000 ppm	Day : 3	0.00	0	0.00	0
1115_01	1000 ppm	Day : 23	0.00	0	0.00	0
1116_01	1000 ppm	Day : 3	0.00	0	0.00	0
1116_01	1000 ppm	Day : 23	0.00	0	0.00	0
1117_01	1000 ppm	Day : 3	0.00	0	0.00	0
1117_01	1000 ppm	Day : 23	0.00	0	0.00	0
1118_01	1000 ppm	Day : 3	0.00	0	0.05	1
1118_01	1000 ppm	Day : 23		0a		0a
1119_01	1000 ppm	Day : 3	0.00	0	0.00	0
1119_01	1000 ppm	Day : 23	0.00	0	0.00	0
1120_01	1000 ppm	Day : 3	0.00	0	0.00	0
1120_01	1000 ppm	Day : 23	0.00	0	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0101_01	0 ppm	Day : 93	0.08	2	40.9	42.0
0102_01	0 ppm	Day : 93	0.00	0	43.4	44.0
0103_01	0 ppm	Day : 93	0.00	0	42.2	42.0
0104_01	0 ppm	Day : 93	0.08	1	43.4	42.5
0105_01	0 ppm	Day : 93	0.18	3	42.2	42.5
0106_01	0 ppm	Day : 93	0.07	1	45.0	45.0
0107_01	0 ppm	Day : 93	0.08	1	43.4	44.5
0108_01	0 ppm	Day : 93	0.07	1	42.5	44.5
0109_01	0 ppm	Day : 93	0.18	2	43.4	43.0
0110_01	0 ppm	Day : 93	0.00	0	42.8	43.5
0111_01	0 ppm	Day : 3	0.06	1	38.0	41.0
0111_01	0 ppm	Day : 23	0.00	0	44.2	47.0
0112_01	0 ppm	Day : 3	0.00	0	44.2	47.5
0112_01	0 ppm	Day : 23	0.00	0	46.8	50.0
0113_01	0 ppm	Day : 3	0.14	1	47.8	51.0
0113_01	0 ppm	Day : 23	0.00	0	46.5	49.5
0114_01	0 ppm	Day : 3	0.00	0	44.2	47.5
0114_01	0 ppm	Day : 23	0.00	0	44.2	47.5
0115_01	0 ppm	Day : 3	0.31	2	49.2	49.0
0115_01	0 ppm	Day : 23	0.00	0	47.8	50.5
0116_01	0 ppm	Day : 3	0.11	1	39.9	42.5
0116_01	0 ppm	Day : 23	0.00	0	45.2	47.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:27

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0117_01	0 ppm	Day : 3	0.00	0	41.9	45.0
0117_01	0 ppm	Day : 23	0.00	0	46.8	49.0
0118_01	0 ppm	Day : 3	0.11	1	44.5	47.0
0118_01	0 ppm	Day : 23	0.00	0	46.1	48.0
0119_01	0 ppm	Day : 3	0.20	2	42.2	45.0
0119_01	0 ppm	Day : 23	0.07	1	46.1	49.0
0120_01	0 ppm	Day : 3	0.00	0	42.6	45.5
0120_01	0 ppm	Day : 23	0.09	1	46.1	47.0
0301_01	75 ppm	Day : 93	0.07	1	44.7	45.0
0302_01	75 ppm	Day : 93	0.00	0	43.1	44.0
0303_01	75 ppm	Day : 93	0.00	0	42.5	42.0
0304_01	75 ppm	Day : 93	0.00	0	45.6	45.0
0305_01	75 ppm	Day : 93	0.13	2	41.2	41.0
0306_01	75 ppm	Day : 93	0.09	1	44.7	44.0
0307_01	75 ppm	Day : 93	0.00	0	44.7	45.0
0308_01	75 ppm	Day : 93	0.00	0	40.9	42.5
0309_01	75 ppm	Day : 93	0.07	1	45.0	45.5
0310_01	75 ppm	Day : 93	0.00	0	44.7	45.0
0311_01	75 ppm	Day : 3	0.00	0	44.9	47.0
0311_01	75 ppm	Day : 23	0.00	0	46.5	48.0
0312_01	75 ppm	Day : 3	0.00	0	46.5	49.0
0312_01	75 ppm	Day : 23	0.00	0	46.1	48.5

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:27

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0312_01	75 ppm	Day : 23	0.00	0	46.1	48.5
0313_01	75 ppm	Day : 3	0.00	0	44.9	47.5
0313_01	75 ppm	Day : 23	0.13	1	49.1	49.0
0314_01	75 ppm	Day : 3	0.07	1	41.6	44.0
0314_01	75 ppm	Day : 23	0.00	0	47.5	49.0
0315_01	75 ppm	Day : 3	0.00	0	42.9	46.0
0315_01	75 ppm	Day : 23	0.00	0	46.1	49.0
0316_01	75 ppm	Day : 3	0.10	1	40.6	41.5
0316_01	75 ppm	Day : 23	0.08	1	44.5	45.0
0317_01	75 ppm	Day : 3	0.00	0	43.6	46.0
0317_01	75 ppm	Day : 23	0.00	0	43.2	46.0
0318_01	75 ppm	Day : 3	0.00	0	46.9	48.0
0318_01	75 ppm	Day : 23	0.09	1	46.1	49.0
0319_01	75 ppm	Day : 3	0.00	0	43.6	46.5
0319_01	75 ppm	Day : 23	0.00	0	44.8	46.5
0320_01	75 ppm	Day : 3	0.00	0	43.9	46.5
0320_01	75 ppm	Day : 23	0.00	0	47.1	50.0
0501_01	150 ppm	Day : 93	0.00	0	43.4	43.5
0502_01	150 ppm	Day : 93	0.05	1	41.5	43.0
0503_01	150 ppm	Day : 93	0.07	1	44.7	45.0
0504_01	150 ppm	Day : 93	0.00	0	44.7	44.0
0505_01	150 ppm	Day : 93	0.07	1	43.4	43.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0506_01	150 ppm	Day : 93	0.00	0	44.7	43.5
0507_01	150 ppm	Day : 93	0.00	0	44.1	43.5
0508_01	150 ppm	Day : 93	0.00	0	43.4	43.5
0509_01	150 ppm	Day : 93	0.00	0	43.4	44.5
0510_01	150 ppm	Day : 93	0.04	1	42.5	43.0
0511_01	150 ppm	Day : 3	0.12	1	46.5	49.5
0511_01	150 ppm	Day : 23	0.00	0	44.8	48.0
0512_01	150 ppm	Day : 3	0.12	1	45.5	48.0
0512_01	150 ppm	Day : 23	0.14	1	50.5	51.0
0513_01	150 ppm	Day : 3	0.00	0	42.9	45.5
0513_01	150 ppm	Day : 23	0.00	0	48.1	51.0
0514_01	150 ppm	Day : 3	0.00	0	45.9	49.0
0514_01	150 ppm	Day : 23	0.08	1	46.8	50.0
0515_01	150 ppm	Day : 3	0.00	0	47.2	49.5
0515_01	150 ppm	Day : 23	0.22	2	46.8	49.5
0516_01	150 ppm	Day : 3	0.08	1	41.6	44.0
0516_01	150 ppm	Day : 23	0.00	0	46.5	49.0
0517_01	150 ppm	Day : 3	0.08	1	41.6	44.0
0517_01	150 ppm	Day : 23	0.00	0	45.8	48.5
0518_01	150 ppm	Day : 3	0.00	0	45.5	47.0
0518_01	150 ppm	Day : 23	0.11	1	46.8	49.5
0519_01	150 ppm	Day : 3	0.00	0	41.9	45.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0519_01	150 ppm	Day : 3	0.00	0	41.9	45.0
0519_01	150 ppm	Day : 23	0.08	1	43.8	45.0
0520_01	150 ppm	Day : 3	0.10	1	46.5	47.0
0520_01	150 ppm	Day : 23	0.00	0	44.5	47.5
0701_01	300 ppm	Day : 93	0.13	2	43.1	43.5
0702_01	300 ppm	Day : 93	0.00	0	41.8	44.5
0703_01	300 ppm	Day : 93	0.07	1	41.8	44.5
0704_01	300 ppm	Day : 93	0.08	1	43.7	45.0
0705_01	300 ppm	Day : 93	0.13	2	41.2	43.5
0706_01	300 ppm	Day : 93	0.00	0	45.3	46.0
0707_01	300 ppm	Day : 93	0.06	1	44.1	44.5
0708_01	300 ppm	Day : 93	0.00	0	45.3	45.0
0709_01	300 ppm	Day : 93	0.00	0	44.1	44.0
0710_01	300 ppm	Day : 93	0.00	0	41.5	42.5
0711_01	300 ppm	Day : 3	0.00	0	43.2	45.0
0711_01	300 ppm	Day : 23	0.08	1	44.2	47.5
0712_01	300 ppm	Day : 3	0.11	1	45.2	47.0
0712_01	300 ppm	Day : 23	0.07	1	46.8	48.0
0713_01	300 ppm	Day : 3	0.00	0	46.9	48.0
0713_01	300 ppm	Day : 23	0.07	1	46.5	49.5
0714_01	300 ppm	Day : 3	0.00	0	43.9	45.5
0714_01	300 ppm	Day : 23	0.00	0	44.8	48.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0715_01	300 ppm	Day : 3	0.12	1	41.9	44.5
0715_01	300 ppm	Day : 23	0.11	1	45.2	47.0
0716_01	300 ppm	Day : 3	0.11	1	42.9	44.5
0716_01	300 ppm	Day : 23	0.10	1	45.5	47.5
0717_01	300 ppm	Day : 3	0.13	1	46.9	47.5
0717_01	300 ppm	Day : 23	0.00	0	47.5	50.5
0718_01	300 ppm	Day : 3	0.00	0	45.2	46.5
0718_01	300 ppm	Day : 23	0.12	1	47.5	48.0
0719_01	300 ppm	Day : 3	0.00	0	43.6	46.0
0719_01	300 ppm	Day : 23	0.00	0	45.5	48.0
0720_01	300 ppm	Day : 3	0.00	0	47.5	48.0
0720_01	300 ppm	Day : 23	0.00	0	46.5	49.0
0901_01	600 ppm	Day : 93	0.00	0	41.5	42.5
0902_01	600 ppm	Day : 93	0.05	1	43.4	42.5
0903_01	600 ppm	Day : 93	0.00	0	44.1	45.0
0904_01	600 ppm	Day : 93	0.00	0	43.7	42.5
0905_01	600 ppm	Day : 93	0.00	0	43.4	44.0
0906_01	600 ppm	Day : 93	0.00	0	46.0	44.5
0907_01	600 ppm	Day : 93	0.00	0	41.2	41.5
0908_01	600 ppm	Day : 93	0.22	3	40.9	42.5
0909_01	600 ppm	Day : 93	0.00	0	44.4	45.5
0910_01	600 ppm	Day : 93	0.00	0	41.8	44.5

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0910_01	600 ppm	Day : 93	0.00	0	41.8	44.5
0911_01	600 ppm	Day : 3	0.00	0	39.6	43.0
0911_01	600 ppm	Day : 23	0.20	2	43.2	46.5
0912_01	600 ppm	Day : 3	0.00	0	42.9	46.0
0912_01	600 ppm	Day : 23	0.15	2	47.1	50.0
0913_01	600 ppm	Day : 3	0.00	0	42.9	44.5
0913_01	600 ppm	Day : 23	0.00	0	44.8	48.0
0914_01	600 ppm	Day : 3	0.00	0	44.5	46.5
0914_01	600 ppm	Day : 23	0.00	0	46.1	48.0
0915_01	600 ppm	Day : 3	0.00	0	43.9	46.0
0915_01	600 ppm	Day : 23	0.00	0	46.1	49.0
0916_01	600 ppm	Day : 3	0.20	2	42.2	45.0
0916_01	600 ppm	Day : 23	0.15	2	45.8	48.0
0917_01	600 ppm	Day : 3	0.00	0	41.3	44.0
0917_01	600 ppm	Day : 23	0.00	0	52.5	54.5
0918_01	600 ppm	Day : 3	0.12	1	49.5	49.5
0918_01	600 ppm	Day : 23	0.00	0	46.1	47.5
0919_01	600 ppm	Day : 3	0.10	1	46.2	48.0
0919_01	600 ppm	Day : 23	0.00	0	47.1	48.0
0920_01	600 ppm	Day : 3	0.18	2	42.6	45.0
0920_01	600 ppm	Day : 23	0.07	1	45.2	48.0
1101_01	1000 ppm	Day : 93	0.07	1	42.2	42.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1102_01	1000 ppm	Day : 93	0.00	0	42.2	41.0
1103_01	1000 ppm	Day : 93	0.09	1	42.8	42.5
1104_01	1000 ppm	Day : 93	0.07	1	46.0	45.5
1105_01	1000 ppm	Day : 93	0.06	1	42.2	42.5
1106_01	1000 ppm	Day : 93	0.00	0	44.1	43.0
1107_01	1000 ppm	Day : 93	0.17	3	42.2	43.0
1108_01	1000 ppm	Day : 93	0.13	2	42.8	44.0
1109_01	1000 ppm	Day : 93	0.06	1	40.9	41.0
1110_01	1000 ppm	Day : 93	0.11	2	44.1	44.0
1111_01	1000 ppm	Day : 3	0.00	0	42.9	44.0
1111_01	1000 ppm	Day : 23	0.00	0	47.8	49.0
1112_01	1000 ppm	Day : 3	0.00	0	41.6	44.0
1112_01	1000 ppm	Day : 23	0.00	0	50.1	52.0
1113_01	1000 ppm	Day : 3	0.08	1	45.9	47.5
1113_01	1000 ppm	Day : 23	0.08	1	45.8	48.0
1114_01	1000 ppm	Day : 3	0.00	0	42.9	45.0
1114_01	1000 ppm	Day : 23	0.16	2	47.8	50.0
1115_01	1000 ppm	Day : 3	0.06	1	41.9	44.5
1115_01	1000 ppm	Day : 23	0.00	0	45.5	48.0
1116_01	1000 ppm	Day : 3	0.00	0	41.3	43.5
1116_01	1000 ppm	Day : 23	0.00	0	46.8	49.0
1117_01	1000 ppm	Day : 3	0.00	0	41.6	43.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1117_01	1000 ppm	Day : 3	0.00	0	41.6	43.0
1117_01	1000 ppm	Day : 23	0.08	1	46.1	49.0
1118_01	1000 ppm	Day : 3	0.00	0	40.6	43.0
1118_01	1000 ppm	Day : 23		0a	46.5a	49.0a
1119_01	1000 ppm	Day : 3	0.07	1	45.9	47.0
1119_01	1000 ppm	Day : 23	0.16	2	48.5	51.0
1120_01	1000 ppm	Day : 3	0.00	0	46.5	49.5
1120_01	1000 ppm	Day : 23	0.00	0	45.8	49.0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0101_01	0 ppm	Day : 93	14.4	3.30	79	20.5
0102_01	0 ppm	Day : 93	14.6	7.83	86	19.6
0103_01	0 ppm	Day : 93	14.2	6.68	89	19.9
0104_01	0 ppm	Day : 93	14.7	7.21	89	19.5
0105_01	0 ppm	Day : 93	14.5	4.90	83	20.0
0106_01	0 ppm	Day : 93	15.0	5.71	84	19.4
0107_01	0 ppm	Day : 93	14.9	7.63	93	19.9
0108_01	0 ppm	Day : 93	14.8	4.70	72	20.2
0109_01	0 ppm	Day : 93	14.7	7.83	86	19.6
0110_01	0 ppm	Day : 93	14.6	6.86	88	19.7
0111_01	0 ppm	Day : 3	12.6	5.73	89	21.2
0111_01	0 ppm	Day : 23	14.6	8.40	84	20.1
0112_01	0 ppm	Day : 3	14.4	7.23	82	20.8
0112_01	0 ppm	Day : 23	15.7	7.20	90	20.9
0113_01	0 ppm	Day : 3	15.6	11.79	83	20.9
0113_01	0 ppm	Day : 23	14.2	7.13	81	18.5
0114_01	0 ppm	Day : 3	14.5	9.35	85	21.4
0114_01	0 ppm	Day : 23	15.2	6.57	90	21.3
0115_01	0 ppm	Day : 3	16.0	12.70	83	21.2
0115_01	0 ppm	Day : 23	16.1	6.30	84	20.7
0116_01	0 ppm	Day : 3	13.0	9.61	85	20.9
0116_01	0 ppm	Day : 23	15.4	8.42	85	21.2

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0117_01	0 ppm	Day : 3	13.5	7.92	89	20.1
0117_01	0 ppm	Day : 23	15.8	8.45	88	19.9
0118_01	0 ppm	Day : 3	14.8	9.29	86	21.4
0118_01	0 ppm	Day : 23	15.4	7.52	80	20.6
0119_01	0 ppm	Day : 3	13.3	8.16	80	20.4
0119_01	0 ppm	Day : 23	15.3	6.01	91	20.6
0120_01	0 ppm	Day : 3	13.8	8.55	91	21.0
0120_01	0 ppm	Day : 23	15.6	8.28	93	20.6
0301_01	75 ppm	Day : 93	15.1	5.41	82	19.4
0302_01	75 ppm	Day : 93	15.0	5.02	85	20.1
0303_01	75 ppm	Day : 93	14.4	6.35	87	19.6
0304_01	75 ppm	Day : 93	14.9	6.14	89	18.8
0305_01	75 ppm	Day : 93	14.3	5.41	84	19.9
0306_01	75 ppm	Day : 93	14.8	7.18	78	19.3
0307_01	75 ppm	Day : 93	14.8	6.40	68	19.0
0308_01	75 ppm	Day : 93	14.4	6.74	81	20.2
0309_01	75 ppm	Day : 93	15.6	5.99	81	19.9
0310_01	75 ppm	Day : 93	14.7	4.78	70	19.3
0311_01	75 ppm	Day : 3	14.3	6.79	86	20.7
0311_01	75 ppm	Day : 23	15.9	8.77	86	20.7
0312_01	75 ppm	Day : 3	15.0	11.66	89	20.5
0312_01	75 ppm	Day : 23	15.2	6.81	83	19.9

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0312_01	75 ppm	Day : 23	15.2	6.81	83	19.9
0313_01	75 ppm	Day : 3	15.3	10.69	90	21.3
0313_01	75 ppm	Day : 23	16.2	11.79	90	19.6
0314_01	75 ppm	Day : 3	13.6	6.39	86	21.2
0314_01	75 ppm	Day : 23	16.3	9.66	92	21.0
0315_01	75 ppm	Day : 3	14.2	8.79	87	21.0
0315_01	75 ppm	Day : 23	15.6	8.00	86	20.9
0316_01	75 ppm	Day : 3	13.4	8.46	83	21.6
0316_01	75 ppm	Day : 23	14.7	6.48	81	21.3
0317_01	75 ppm	Day : 3	14.1	9.55	91	20.8
0317_01	75 ppm	Day : 23	14.7	7.57	90	21.2
0318_01	75 ppm	Day : 3	14.9	11.65	91	20.0
0318_01	75 ppm	Day : 23	15.7	8.28	90	20.6
0319_01	75 ppm	Day : 3	14.5	9.57	87	21.0
0319_01	75 ppm	Day : 23	15.6	8.69	86	21.2
0320_01	75 ppm	Day : 3	14.3	8.96	83	21.2
0320_01	75 ppm	Day : 23	15.6	7.19	94	21.2
0501_01	150 ppm	Day : 93	15.1	9.81	90	20.4
0502_01	150 ppm	Day : 93	14.8	4.17	78	20.1
0503_01	150 ppm	Day : 93	15.3	6.42	93	19.6
0504_01	150 ppm	Day : 93	14.7	5.71	84	18.9
0505_01	150 ppm	Day : 93	14.9	6.06	87	19.7

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0506_01	150 ppm	Day : 93	14.8	6.84	90	19.2
0507_01	150 ppm	Day : 93	14.9	5.78	77	19.6
0508_01	150 ppm	Day : 93	14.9	6.98	87	19.9
0509_01	150 ppm	Day : 93	15.1	6.16	79	19.8
0510_01	150 ppm	Day : 93	14.1	3.56	81	19.2
0511_01	150 ppm	Day : 3	15.1	10.35	87	20.4
0511_01	150 ppm	Day : 23	15.0	6.80	85	20.1
0512_01	150 ppm	Day : 3	14.9	11.16	97	20.5
0512_01	150 ppm	Day : 23	16.5	10.88	80	19.6
0513_01	150 ppm	Day : 3	14.0	8.42	81	20.7
0513_01	150 ppm	Day : 23	16.1	5.27	85	19.9
0514_01	150 ppm	Day : 3	15.4	11.61	90	21.1
0514_01	150 ppm	Day : 23	16.0	6.89	84	20.5
0515_01	150 ppm	Day : 3	15.1	11.84	86	20.2
0515_01	150 ppm	Day : 23	16.0	8.91	81	20.5
0516_01	150 ppm	Day : 3	13.3	7.15	86	21.4
0516_01	150 ppm	Day : 23	15.6	8.80	88	21.0
0517_01	150 ppm	Day : 3	13.6	7.12	89	20.4
0517_01	150 ppm	Day : 23	15.6	7.70	72	20.4
0518_01	150 ppm	Day : 3	14.8	11.14	87	20.4
0518_01	150 ppm	Day : 23	16.0	9.01	85	21.3
0519_01	150 ppm	Day : 3	13.2	6.16	80	20.4

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0519_01	150 ppm	Day : 3	13.2	6.16	80	20.4
0519_01	150 ppm	Day : 23	14.8	7.28	91	20.8
0520_01	150 ppm	Day : 3	14.9	9.15	88	20.9
0520_01	150 ppm	Day : 23	15.3	6.79	86	21.3
0701_01	300 ppm	Day : 93	15.0	5.28	82	20.1
0702_01	300 ppm	Day : 93	14.8	4.91	91	20.6
0703_01	300 ppm	Day : 93	14.9	5.77	81	20.6
0704_01	300 ppm	Day : 93	15.2	7.72	93	20.2
0705_01	300 ppm	Day : 93	14.5	5.72	85	20.4
0706_01	300 ppm	Day : 93	15.4	7.64	84	19.7
0707_01	300 ppm	Day : 93	15.0	4.28	75	19.6
0708_01	300 ppm	Day : 93	15.3	3.53	82	19.2
0709_01	300 ppm	Day : 93	14.8	8.93	85	19.5
0710_01	300 ppm	Day : 93	14.0	6.23	82	19.7
0711_01	300 ppm	Day : 3	14.1	8.45	88	20.5
0711_01	300 ppm	Day : 23	15.0	6.24	80	21.8
0712_01	300 ppm	Day : 3	14.9	10.58	93	19.9
0712_01	300 ppm	Day : 23	15.3	5.99	81	19.3
0713_01	300 ppm	Day : 3	14.7	8.77	82	19.7
0713_01	300 ppm	Day : 23	15.9	6.46	91	20.6
0714_01	300 ppm	Day : 3	14.2	8.62	88	20.8
0714_01	300 ppm	Day : 23	15.1	5.60	87	20.7

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0715_01	300 ppm	Day : 3	13.7	10.44	90	21.3
0715_01	300 ppm	Day : 23	15.3	9.57	87	20.8
0716_01	300 ppm	Day : 3	14.4	9.56	87	21.0
0716_01	300 ppm	Day : 23	15.2	8.91	90	20.7
0717_01	300 ppm	Day : 3	15.0	11.34	90	20.5
0717_01	300 ppm	Day : 23	16.3	8.66	78	20.4
0718_01	300 ppm	Day : 3	14.4	8.67	85	20.0
0718_01	300 ppm	Day : 23	16.1	10.47	88	20.2
0719_01	300 ppm	Day : 3	14.7	8.67	85	21.4
0719_01	300 ppm	Day : 23	15.1	6.35	87	21.3
0720_01	300 ppm	Day : 3	15.5	13.44	94	20.4
0720_01	300 ppm	Day : 23	16.1	10.74	82	20.9
0901_01	600 ppm	Day : 93	14.6	3.62	77	20.1
0902_01	600 ppm	Day : 93	14.9	4.57	84	19.6
0903_01	600 ppm	Day : 93	14.9	6.78	88	19.5
0904_01	600 ppm	Day : 93	14.7	4.91	84	19.5
0905_01	600 ppm	Day : 93	14.9	6.57	79	20.0
0906_01	600 ppm	Day : 93	14.8	4.42	85	18.9
0907_01	600 ppm	Day : 93	14.2	7.45	92	20.2
0908_01	600 ppm	Day : 93	14.3	6.11	82	20.0
0909_01	600 ppm	Day : 93	15.2	9.72	86	20.0
0910_01	600 ppm	Day : 93	14.6	6.28	86	20.1

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0910_01	600 ppm	Day : 93	14.6	6.28	86	20.1
0911_01	600 ppm	Day : 3	13.5	6.49	86	21.7
0911_01	600 ppm	Day : 23	14.5	8.38	83	19.9
0912_01	600 ppm	Day : 3	14.1	7.83	93	20.7
0912_01	600 ppm	Day : 23	15.8	5.77	78	20.0
0913_01	600 ppm	Day : 3	13.9	7.52	95	20.7
0913_01	600 ppm	Day : 23	15.3	8.65	84	20.7
0914_01	600 ppm	Day : 3	14.5	8.18	87	20.7
0914_01	600 ppm	Day : 23	15.9	9.42	88	21.4
0915_01	600 ppm	Day : 3	14.3	9.15	88	20.4
0915_01	600 ppm	Day : 23	15.7	7.06	84	20.9
0916_01	600 ppm	Day : 3	14.5	7.72	78	21.5
0916_01	600 ppm	Day : 23	15.1	6.15	82	20.7
0917_01	600 ppm	Day : 3	13.9	5.61	81	21.5
0917_01	600 ppm	Day : 23	17.3	11.09	86	20.2
0918_01	600 ppm	Day : 3	15.5	10.37	88	19.9
0918_01	600 ppm	Day : 23	15.2	7.83	87	20.4
0919_01	600 ppm	Day : 3	14.9	8.71	88	20.4
0919_01	600 ppm	Day : 23	15.8	7.40	87	19.9
0920_01	600 ppm	Day : 3	14.0	7.65	85	20.8
0920_01	600 ppm	Day : 23	14.8	6.48	90	19.9
1101_01	1000 ppm	Day : 93	14.4	5.57	84	20.1

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
1102_01	1000 ppm	Day : 93	14.2	5.07	84	19.4
1103_01	1000 ppm	Day : 93	14.1	6.51	70	19.3
1104_01	1000 ppm	Day : 93	15.2	6.07	82	19.2
1105_01	1000 ppm	Day : 93	14.7	5.19	85	20.2
1106_01	1000 ppm	Day : 93	15.1	4.55	91	19.8
1107_01	1000 ppm	Day : 93	14.6	5.00	87	19.8
1108_01	1000 ppm	Day : 93	14.5	5.28	82	19.9
1109_01	1000 ppm	Day : 93	14.2	4.97	85	20.2
1110_01	1000 ppm	Day : 93	14.8	4.66	82	19.4
1111_01	1000 ppm	Day : 3	14.2	5.36	80	20.5
1111_01	1000 ppm	Day : 23	15.9	5.21	84	20.5
1112_01	1000 ppm	Day : 3	13.9	5.91	90	21.2
1112_01	1000 ppm	Day : 23	17.0	7.22	82	21.7
1113_01	1000 ppm	Day : 3	15.5	6.47	77	21.3
1113_01	1000 ppm	Day : 23	15.4	7.23	88	20.5
1114_01	1000 ppm	Day : 3	14.3	6.38	92	21.2
1114_01	1000 ppm	Day : 23	15.1	6.96	89	19.3
1115_01	1000 ppm	Day : 3	13.8	4.43	75	20.9
1115_01	1000 ppm	Day : 23	15.3	7.25	86	21.1
1116_01	1000 ppm	Day : 3	13.7	6.88	80	20.7
1116_01	1000 ppm	Day : 23	15.4	7.55	93	20.4
1117_01	1000 ppm	Day : 3	13.8	3.32	78	20.9

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:29

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
1117_01	1000 ppm	Day : 3	13.8	3.32	78	20.9
1117_01	1000 ppm	Day : 23	15.4	6.07	74	21.5
1118_01	1000 ppm	Day : 3	13.7	4.32	80	21.7
1118_01	1000 ppm	Day : 23	16.2a		87a	22.5a
1119_01	1000 ppm	Day : 3	15.2	5.73	84	21.2
1119_01	1000 ppm	Day : 23	16.3	6.97	85	20.2
1120_01	1000 ppm	Day : 3	15.4	6.02	79	20.7
1120_01	1000 ppm	Day : 23	15.1	5.74	82	19.4

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0101_01	0 ppm	Day : 93	35.2	58	0.04	1
0102_01	0 ppm	Day : 93	33.6	58	0.00	0
0103_01	0 ppm	Day : 93	33.7	59	0.00	0
0104_01	0 ppm	Day : 93	33.8	58	0.00	0
0105_01	0 ppm	Day : 93	34.4	58	0.06	1
0106_01	0 ppm	Day : 93	33.3	58	0.00	0
0107_01	0 ppm	Day : 93	34.3	58	0.08	1
0108_01	0 ppm	Day : 93	34.8	58	0.07	1
0109_01	0 ppm	Day : 93	33.8	58	0.00	0
0110_01	0 ppm	Day : 93	34.1	58	0.08	1
0111_01	0 ppm	Day : 3	33.3	64	0.06	1
0111_01	0 ppm	Day : 23	33.1	61	0.10	1
0112_01	0 ppm	Day : 3	32.5	64	0.26	3
0112_01	0 ppm	Day : 23	33.4	62	0.00	0
0113_01	0 ppm	Day : 3	32.6	64	0.00	0
0113_01	0 ppm	Day : 23	30.6	60	0.00	0
0114_01	0 ppm	Day : 3	32.8	65	0.22	2
0114_01	0 ppm	Day : 23	34.5	62	0.22	3
0115_01	0 ppm	Day : 3	32.6	65	0.15	1
0115_01	0 ppm	Day : 23	33.6	62	0.08	1
0116_01	0 ppm	Day : 3	32.4	64	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0116_01	0 ppm	Day : 23	34.2	62	0.00	0
0117_01	0 ppm	Day : 3	32.1	63	0.18	2
0117_01	0 ppm	Day : 23	33.7	59	0.10	1
0118_01	0 ppm	Day : 3	33.2	65	0.11	1
0118_01	0 ppm	Day : 23	33.5	61	0.19	2
0119_01	0 ppm	Day : 3	31.4	65	0.31	3
0119_01	0 ppm	Day : 23	33.3	62	0.00	0
0120_01	0 ppm	Day : 3	32.3	65	0.19	2
0120_01	0 ppm	Day : 23	33.7	61	0.09	1
0301_01	75 ppm	Day : 93	33.8	58	0.07	1
0302_01	75 ppm	Day : 93	34.8	58	0.00	0
0303_01	75 ppm	Day : 93	33.9	58	0.22	3
0304_01	75 ppm	Day : 93	32.6	58	0.07	1
0305_01	75 ppm	Day : 93	34.7	57	0.06	1
0306_01	75 ppm	Day : 93	33.1	58	0.28	3
0307_01	75 ppm	Day : 93	33.1	57	0.09	1
0308_01	75 ppm	Day : 93	35.2	57	0.08	1
0309_01	75 ppm	Day : 93	34.7	57	0.07	1
0310_01	75 ppm	Day : 93	32.9	59	0.00	0
0311_01	75 ppm	Day : 3	31.8	65	0.08	1
0311_01	75 ppm	Day : 23	34.1	61	0.10	1

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0312_01	75 ppm	Day : 3	32.2	63	0.26	2
0312_01	75 ppm	Day : 23	33.0	60	0.08	1
0313_01	75 ppm	Day : 3	34.1	62	0.12	1
0313_01	75 ppm	Day : 23	32.9	60	0.13	1
0314_01	75 ppm	Day : 3	32.6	65	0.07	1
0314_01	75 ppm	Day : 23	34.3	61	0.21	2
0315_01	75 ppm	Day : 3	33.0	63	0.30	3
0315_01	75 ppm	Day : 23	33.7	62	0.09	1
0316_01	75 ppm	Day : 3	32.9	65	0.10	1
0316_01	75 ppm	Day : 23	33.1	64	0.08	1
0317_01	75 ppm	Day : 3	32.3	64	0.00	0
0317_01	75 ppm	Day : 23	34.1	62	0.17	2
0318_01	75 ppm	Day : 3	31.8	63	0.26	2
0318_01	75 ppm	Day : 23	33.9	61	0.00	0
0319_01	75 ppm	Day : 3	33.3	63	0.11	1
0319_01	75 ppm	Day : 23	34.7	61	0.10	1
0320_01	75 ppm	Day : 3	32.5	65	0.11	1
0320_01	75 ppm	Day : 23	33.0	64	0.00	0
0501_01	150 ppm	Day : 93	34.8	59	0.00	0
0502_01	150 ppm	Day : 93	35.6	56	0.05	1
0503_01	150 ppm	Day : 93	34.2	57	0.00	0

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0504_01	150 ppm	Day : 93	32.9	57	0.20	3
0505_01	150 ppm	Day : 93	34.3	58	0.00	0
0506_01	150 ppm	Day : 93	33.1	58	0.08	1
0507_01	150 ppm	Day : 93	33.8	58	0.15	2
0508_01	150 ppm	Day : 93	34.3	58	0.08	1
0509_01	150 ppm	Day : 93	34.8	57	0.23	3
0510_01	150 ppm	Day : 93	33.2	58	0.00	0
0511_01	150 ppm	Day : 3	32.4	63	0.24	2
0511_01	150 ppm	Day : 23	33.6	60	0.08	1
0512_01	150 ppm	Day : 3	32.7	63	0.12	1
0512_01	150 ppm	Day : 23	32.7	60	0.00	0
0513_01	150 ppm	Day : 3	32.6	64	0.10	1
0513_01	150 ppm	Day : 23	33.4	60	0.12	2
0514_01	150 ppm	Day : 3	33.6	63	0.13	1
0514_01	150 ppm	Day : 23	34.1	60	0.08	1
0515_01	150 ppm	Day : 3	32.0	63	0.00	0
0515_01	150 ppm	Day : 23	34.1	60	0.00	0
0516_01	150 ppm	Day : 3	31.9	67	0.17	2
0516_01	150 ppm	Day : 23	33.5	63	0.00	0
0517_01	150 ppm	Day : 3	32.6	62	0.08	1
0517_01	150 ppm	Day : 23	33.9	60	0.11	1

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0518_01	150 ppm	Day : 3	32.5	63	0.00	0
0518_01	150 ppm	Day : 23	34.1	62	0.11	1
0519_01	150 ppm	Day : 3	31.4	65	0.08	1
0519_01	150 ppm	Day : 23	33.8	62	0.00	0
0520_01	150 ppm	Day : 3	32.0	65	0.21	2
0520_01	150 ppm	Day : 23	34.5	62	0.00	0
0701_01	300 ppm	Day : 93	34.8	58	0.26	4
0702_01	300 ppm	Day : 93	35.4	58	0.00	0
0703_01	300 ppm	Day : 93	35.6	58	0.07	1
0704_01	300 ppm	Day : 93	34.7	58	0.00	0
0705_01	300 ppm	Day : 93	35.2	58	0.13	2
0706_01	300 ppm	Day : 93	34.0	58	0.18	2
0707_01	300 ppm	Day : 93	34.0	57	0.17	3
0708_01	300 ppm	Day : 93	33.8	57	0.09	2
0709_01	300 ppm	Day : 93	33.6	58	0.21	2
0710_01	300 ppm	Day : 93	33.7	59	0.08	1
0711_01	300 ppm	Day : 3	32.6	63	0.19	2
0711_01	300 ppm	Day : 23	34.1	64	0.00	0
0712_01	300 ppm	Day : 3	32.9	61	0.11	1
0712_01	300 ppm	Day : 23	32.8	59	0.00	0
0713_01	300 ppm	Day : 3	31.3	63	0.21	2

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0713_01	300 ppm	Day : 23	34.1	60	0.00	0
0714_01	300 ppm	Day : 3	32.3	64	0.00	0
0714_01	300 ppm	Day : 23	33.8	61	0.13	2
0715_01	300 ppm	Day : 3	32.6	65	0.23	2
0715_01	300 ppm	Day : 23	34.0	61	0.11	1
0716_01	300 ppm	Day : 3	33.5	63	0.22	2
0716_01	300 ppm	Day : 23	33.5	62	0.10	1
0717_01	300 ppm	Day : 3	32.0	64	0.13	1
0717_01	300 ppm	Day : 23	34.3	60	0.00	0
0718_01	300 ppm	Day : 3	31.8	63	0.00	0
0718_01	300 ppm	Day : 23	33.8	60	0.00	0
0719_01	300 ppm	Day : 3	33.7	63	0.51	5
0719_01	300 ppm	Day : 23	33.3	64	0.00	0
0720_01	300 ppm	Day : 3	32.6	63	0.00	0
0720_01	300 ppm	Day : 23	34.6	61	0.00	0
0901_01	600 ppm	Day : 93	35.2	57	0.00	0
0902_01	600 ppm	Day : 93	34.3	57	0.00	0
0903_01	600 ppm	Day : 93	33.8	58	0.08	1
0904_01	600 ppm	Day : 93	33.6	58	0.23	4
0905_01	600 ppm	Day : 93	34.3	58	0.00	0
0906_01	600 ppm	Day : 93	32.2	59	0.00	0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:29

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0907_01	600 ppm	Day : 93	34.5	59	0.00	0
0908_01	600 ppm	Day : 93	35.0	57	0.07	1
0909_01	600 ppm	Day : 93	34.2	58	0.00	0
0910_01	600 ppm	Day : 93	34.9	58	0.00	0
0911_01	600 ppm	Day : 3	34.0	64	0.30	4
0911_01	600 ppm	Day : 23	33.6	59	0.00	0
0912_01	600 ppm	Day : 3	32.8	63	0.08	1
0912_01	600 ppm	Day : 23	33.4	60	0.15	2
0913_01	600 ppm	Day : 3	32.3	64	0.00	0
0913_01	600 ppm	Day : 23	34.2	61	0.21	2
0914_01	600 ppm	Day : 3	32.5	64	0.00	0
0914_01	600 ppm	Day : 23	34.4	62	0.11	1
0915_01	600 ppm	Day : 3	32.5	63	0.21	2
0915_01	600 ppm	Day : 23	33.9	62	0.00	0
0916_01	600 ppm	Day : 3	34.3	63	0.20	2
0916_01	600 ppm	Day : 23	33.0	63	0.08	1
0917_01	600 ppm	Day : 3	33.6	64	0.07	1
0917_01	600 ppm	Day : 23	33.0	61	0.39	3
0918_01	600 ppm	Day : 3	31.3	63	0.12	1
0918_01	600 ppm	Day : 23	33.0	62	0.09	1
0919_01	600 ppm	Day : 3	32.2	63	0.10	1

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0919_01	600 ppm	Day : 23	33.4	60	0.00	0
0920_01	600 ppm	Day : 3	33.1	63	0.09	1
0920_01	600 ppm	Day : 23	32.8	61	0.07	1
1101_01	1000 ppm	Day : 93	34.2	59	0.00	0
1102_01	1000 ppm	Day : 93	33.7	58	0.12	2
1103_01	1000 ppm	Day : 93	32.9	59	0.19	2
1104_01	1000 ppm	Day : 93	33.1	58	0.00	0
1105_01	1000 ppm	Day : 93	34.9	58	0.12	2
1106_01	1000 ppm	Day : 93	34.3	58	0.05	1
1107_01	1000 ppm	Day : 93	34.6	57	0.06	1
1108_01	1000 ppm	Day : 93	33.9	59	0.00	0
1109_01	1000 ppm	Day : 93	34.7	58	0.00	0
1110_01	1000 ppm	Day : 93	33.6	58	0.06	1
1111_01	1000 ppm	Day : 3	33.0	62	0.07	1
1111_01	1000 ppm	Day : 23	33.2	62	0.06	1
1112_01	1000 ppm	Day : 3	33.4	63	0.00	0
1112_01	1000 ppm	Day : 23	33.9	64	0.09	1
1113_01	1000 ppm	Day : 3	33.8	63	0.00	0
1113_01	1000 ppm	Day : 23	33.7	61	0.08	1
1114_01	1000 ppm	Day : 3	33.3	64	0.00	0
1114_01	1000 ppm	Day : 23	31.7	61	0.00	0

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:30

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
1115_01	1000 ppm	Day : 3	32.9	64	0.06	1
1115_01	1000 ppm	Day : 23	33.7	63	0.00	0
1116_01	1000 ppm	Day : 3	33.1	62	0.09	1
1116_01	1000 ppm	Day : 23	33.0	62	0.00	0
1117_01	1000 ppm	Day : 3	33.1	63	0.04	1
1117_01	1000 ppm	Day : 23	33.5	64	0.25	3
1118_01	1000 ppm	Day : 3	33.7	64	0.11	2
1118_01	1000 ppm	Day : 23	34.8a	65a		0a
1119_01	1000 ppm	Day : 3	33.1	64	0.14	2
1119_01	1000 ppm	Day : 23	33.6	60	0.08	1
1120_01	1000 ppm	Day : 3	33.1	62	0.15	2
1120_01	1000 ppm	Day : 23	33.0	59	0.00	0

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
0101_01	0 ppm	Day : 93	4.3	3	636	7.03
0102_01	0 ppm	Day : 93	9.1	0	672	7.46
0103_01	0 ppm	Day : 93	7.5	0	671	7.15
0104_01	0 ppm	Day : 93	8.1	0	696	7.52
0105_01	0 ppm	Day : 93	5.9	0	631	7.27
0106_01	0 ppm	Day : 93	6.8	0	701	7.72
0107_01	0 ppm	Day : 93	8.2	0	676	7.48
0108_01	0 ppm	Day : 93	6.6	1	632	7.34
0109_01	0 ppm	Day : 93	9.1	0	644	7.49
0110_01	0 ppm	Day : 93	7.8	0	658	7.42
0111_01	0 ppm	Day : 3	6.5	1	752	5.96
0111_01	0 ppm	Day : 23	10.0	0	721	7.27
0112_01	0 ppm	Day : 3	8.9	1	955	6.90
0112_01	0 ppm	Day : 23	8.0	0	737	7.49
0113_01	0 ppm	Day : 3	14.2	0	1049	7.47
0113_01	0 ppm	Day : 23	8.8	0	691	7.70
0114_01	0 ppm	Day : 3	11.0	0	922	6.76
0114_01	0 ppm	Day : 23	7.3	0	742	7.16
0115_01	0 ppm	Day : 3	15.3	0	1041	7.54
0115_01	0 ppm	Day : 23	7.5	0	715	7.76
0116_01	0 ppm	Day : 3	11.3	0	875	6.20
0116_01	0 ppm	Day : 23	9.9	0	742	7.29

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:30

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
0117_01	0 ppm	Day : 3	8.9	0	1020	6.70
0117_01	0 ppm	Day : 23	9.6	0	740	7.93
0118_01	0 ppm	Day : 3	10.8	0	860	6.90
0118_01	0 ppm	Day : 23	9.4	0	754	7.51
0119_01	0 ppm	Day : 3	10.3	1	789	6.49
0119_01	0 ppm	Day : 23	6.6	0	762	7.46
0120_01	0 ppm	Day : 3	9.4	0	998	6.57
0120_01	0 ppm	Day : 23	8.9	0	777	7.53
0301_01	75 ppm	Day : 93	6.6	0	708	7.77
0302_01	75 ppm	Day : 93	5.9	0	627	7.45
0303_01	75 ppm	Day : 93	7.3	0	655	7.33
0304_01	75 ppm	Day : 93	6.9	0	652	7.91
0305_01	75 ppm	Day : 93	6.5	1	597	7.19
0306_01	75 ppm	Day : 93	9.2	0	689	7.68
0307_01	75 ppm	Day : 93	9.5	1	728	7.79
0308_01	75 ppm	Day : 93	8.4	1	623	7.12
0309_01	75 ppm	Day : 93	7.4	0	706	7.83
0310_01	75 ppm	Day : 93	6.9	1	740	7.61
0311_01	75 ppm	Day : 3	7.9	0	914	6.90
0311_01	75 ppm	Day : 23	10.2	0	698	7.67
0312_01	75 ppm	Day : 3	13.1	0	859	7.33
0312_01	75 ppm	Day : 23	8.2	0	803	7.68

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:30

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
0312_01	75 ppm	Day : 23	8.2	0	803	7.68
0313_01	75 ppm	Day : 3	12.0	1	818	7.19
0313_01	75 ppm	Day : 23	13.1	0	734	8.25
0314_01	75 ppm	Day : 3	7.5	1	898	6.39
0314_01	75 ppm	Day : 23	10.5	0	693	7.74
0315_01	75 ppm	Day : 3	10.1	0	876	6.76
0315_01	75 ppm	Day : 23	9.3	0	765	7.44
0316_01	75 ppm	Day : 3	10.3	1	713	6.20
0316_01	75 ppm	Day : 23	8.0	0	806	6.93
0317_01	75 ppm	Day : 3	10.6	1	960	6.77
0317_01	75 ppm	Day : 23	8.5	1	726	6.95
0318_01	75 ppm	Day : 3	12.8	0	811	7.43
0318_01	75 ppm	Day : 23	9.2	0	754	7.60
0319_01	75 ppm	Day : 3	11.0	0	798	6.88
0319_01	75 ppm	Day : 23	10.1	0	744	7.33
0320_01	75 ppm	Day : 3	10.9	1	805	6.75
0320_01	75 ppm	Day : 23	7.8	2	876	7.34
0501_01	150 ppm	Day : 93	10.9	0	660	7.41
0502_01	150 ppm	Day : 93	5.4	1	564	7.36
0503_01	150 ppm	Day : 93	6.9	0	681	7.80
0504_01	150 ppm	Day : 93	6.8	0	717	7.79
0505_01	150 ppm	Day : 93	7.1	2	639	7.55

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
0506_01	150 ppm	Day : 93	7.6	0	695	7.69
0507_01	150 ppm	Day : 93	7.5	0	620	7.59
0508_01	150 ppm	Day : 93	8.1	1	636	7.49
0509_01	150 ppm	Day : 93	7.8	0	619	7.63
0510_01	150 ppm	Day : 93	4.4	0	671	7.34
0511_01	150 ppm	Day : 3	11.9	0	930	7.39
0511_01	150 ppm	Day : 23	8.0	0	843	7.48
0512_01	150 ppm	Day : 3	11.5	0	779	7.25
0512_01	150 ppm	Day : 23	13.6	0	652	8.40
0513_01	150 ppm	Day : 3	10.4	0	1041	6.74
0513_01	150 ppm	Day : 23	6.2	0	729	8.05
0514_01	150 ppm	Day : 3	12.9	0	837	7.31
0514_01	150 ppm	Day : 23	8.2	0	710	7.78
0515_01	150 ppm	Day : 3	13.9	1	1024	7.46
0515_01	150 ppm	Day : 23	11.0	0	771	7.80
0516_01	150 ppm	Day : 3	8.4	1	1079	6.21
0516_01	150 ppm	Day : 23	10.0	0	712	7.42
0517_01	150 ppm	Day : 3	8.0	0	870	6.66
0517_01	150 ppm	Day : 23	10.7	0	808	7.63
0518_01	150 ppm	Day : 3	12.8	0	716	7.24
0518_01	150 ppm	Day : 23	10.6	0	738	7.49
0519_01	150 ppm	Day : 3	7.7	0	1087	6.46

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
0519_01	150 ppm	Day : 3	7.7	0	1087	6.46
0519_01	150 ppm	Day : 23	8.0	0	667	7.12
0520_01	150 ppm	Day : 3	10.4	0	1107	7.14
0520_01	150 ppm	Day : 23	7.9	0	723	7.20
0701_01	300 ppm	Day : 93	6.5	1	584	7.45
0702_01	300 ppm	Day : 93	5.4	0	633	7.19
0703_01	300 ppm	Day : 93	7.2	1	640	7.23
0704_01	300 ppm	Day : 93	8.3	0	660	7.53
0705_01	300 ppm	Day : 93	6.8	1	645	7.11
0706_01	300 ppm	Day : 93	9.1	0	672	7.83
0707_01	300 ppm	Day : 93	5.7	0	655	7.66
0708_01	300 ppm	Day : 93	4.3	0	665	7.95
0709_01	300 ppm	Day : 93	10.5	0	648	7.61
0710_01	300 ppm	Day : 93	7.6	0	609	7.09
0711_01	300 ppm	Day : 3	9.6	0	786	6.86
0711_01	300 ppm	Day : 23	7.8	0	813	6.91
0712_01	300 ppm	Day : 3	11.6	2	690	7.47
0712_01	300 ppm	Day : 23	7.4	0	801	7.93
0713_01	300 ppm	Day : 3	10.8	1	803	7.45
0713_01	300 ppm	Day : 23	7.1	0	720	7.69
0714_01	300 ppm	Day : 3	9.8	0	1000	6.82
0714_01	300 ppm	Day : 23	6.5	1	703	7.32

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:30

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
0715_01	300 ppm	Day : 3	11.6	0	908	6.41
0715_01	300 ppm	Day : 23	11.0	0	715	7.36
0716_01	300 ppm	Day : 3	11.1	1	785	6.85
0716_01	300 ppm	Day : 23	9.9	0	759	7.38
0717_01	300 ppm	Day : 3	12.6	0	969	7.32
0717_01	300 ppm	Day : 23	11.1	0	703	7.96
0718_01	300 ppm	Day : 3	10.3	1	792	7.17
0718_01	300 ppm	Day : 23	11.9	0	725	7.97
0719_01	300 ppm	Day : 3	10.2	0	851	6.88
0719_01	300 ppm	Day : 23	7.3	0	765	7.10
0720_01	300 ppm	Day : 3	14.3	0	894	7.60
0720_01	300 ppm	Day : 23	13.1	0	759	7.67
0901_01	600 ppm	Day : 93	4.7	0	636	7.25
0902_01	600 ppm	Day : 93	5.5	1	640	7.61
0903_01	600 ppm	Day : 93	7.7	0	637	7.65
0904_01	600 ppm	Day : 93	5.9	1	646	7.54
0905_01	600 ppm	Day : 93	8.4	1	635	7.47
0906_01	600 ppm	Day : 93	5.2	0	697	7.84
0907_01	600 ppm	Day : 93	8.1	0	582	7.04
0908_01	600 ppm	Day : 93	7.6	2	692	7.14
0909_01	600 ppm	Day : 93	11.3	0	676	7.60
0910_01	600 ppm	Day : 93	7.3	0	607	7.27

Experiment Number: 88006-01

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 00:07:30

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
0910_01	600 ppm	Day : 93	7.3	0	607	7.27
0911_01	600 ppm	Day : 3	7.7	2	859	6.20
0911_01	600 ppm	Day : 23	10.1	0	746	7.29
0912_01	600 ppm	Day : 3	8.5	1	877	6.79
0912_01	600 ppm	Day : 23	7.4	0	762	7.87
0913_01	600 ppm	Day : 3	8.0	1	796	6.71
0913_01	600 ppm	Day : 23	10.3	0	676	7.40
0914_01	600 ppm	Day : 3	9.4	0	661	6.98
0914_01	600 ppm	Day : 23	10.7	0	702	7.40
0915_01	600 ppm	Day : 3	10.4	0	852	7.01
0915_01	600 ppm	Day : 23	8.4	0	627	7.49
0916_01	600 ppm	Day : 3	10.0	1	836	6.74
0916_01	600 ppm	Day : 23	7.5	0	728	7.31
0917_01	600 ppm	Day : 3	7.0	1	890	6.46
0917_01	600 ppm	Day : 23	12.9	0	679	8.55
0918_01	600 ppm	Day : 3	11.9	1	799	7.80
0918_01	600 ppm	Day : 23	9.0	0	712	7.47
0919_01	600 ppm	Day : 3	9.9	0	860	7.29
0919_01	600 ppm	Day : 23	8.5	0	828	7.91
0920_01	600 ppm	Day : 3	9.0	0	815	6.78
0920_01	600 ppm	Day : 23	7.2	0	719	7.44
1101_01	1000 ppm	Day : 93	6.7	1	625	7.16

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:30

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
1102_01	1000 ppm	Day : 93	6.1	1	605	7.30
1103_01	1000 ppm	Day : 93	9.4	1	667	7.30
1104_01	1000 ppm	Day : 93	7.4	0	713	7.91
1105_01	1000 ppm	Day : 93	6.1	0	673	7.27
1106_01	1000 ppm	Day : 93	5.0	0	671	7.62
1107_01	1000 ppm	Day : 93	5.8	1	605	7.39
1108_01	1000 ppm	Day : 93	6.5	1	653	7.30
1109_01	1000 ppm	Day : 93	5.9	1	628	7.02
1110_01	1000 ppm	Day : 93	5.8	2	665	7.63
1111_01	1000 ppm	Day : 3	6.7	0	803	6.90
1111_01	1000 ppm	Day : 23	6.2	0	698	7.75
1112_01	1000 ppm	Day : 3	6.7	2	832	6.55
1112_01	1000 ppm	Day : 23	8.8	0	722	7.83
1113_01	1000 ppm	Day : 3	8.4	0	846	7.29
1113_01	1000 ppm	Day : 23	8.3	1	723	7.53
1114_01	1000 ppm	Day : 3	7.0	1	798	6.73
1114_01	1000 ppm	Day : 23	7.9	1	767	7.85
1115_01	1000 ppm	Day : 3	5.9	0	987	6.59
1115_01	1000 ppm	Day : 23	8.6	2	760	7.26
1116_01	1000 ppm	Day : 3	8.6	0	911	6.61
1116_01	1000 ppm	Day : 23	8.2	1	704	7.58
1117_01	1000 ppm	Day : 3	4.3	1	1008	6.59

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:30

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
1117_01	1000 ppm	Day : 3	4.3	1	1008	6.59
1117_01	1000 ppm	Day : 23	8.2	0	809	7.19
1118_01	1000 ppm	Day : 3	5.4	0	981	6.31
1118_01	1000 ppm	Day : 23	7.8a	0a	560a	7.20a
1119_01	1000 ppm	Day : 3	7.1	4	981	7.15
1119_01	1000 ppm	Day : 23	8.2	0	714	8.05
1120_01	1000 ppm	Day : 3	7.7	1	839	7.45
1120_01	1000 ppm	Day : 23	7.0	0	752	7.79

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0101_01	0 ppm	Day : 93	.19	27	0.75	18
0102_01	0 ppm	Day : 93	.097	13	1.27	14
0103_01	0 ppm	Day : 93	.1	14	0.83	11
0104_01	0 ppm	Day : 93	.105	14	0.81	10
0105_01	0 ppm	Day : 93	.116	16	0.77	13
0106_01	0 ppm	Day : 93	.178	23	1.02	15
0107_01	0 ppm	Day : 93	.194	26	0.41	5
0108_01	0 ppm	Day : 93	.103	14	1.70	26
0109_01	0 ppm	Day : 93	.097	13	1.09	12
0110_01	0 ppm	Day : 93	.171	23	0.86	11
0111_01	0 ppm	Day : 3	.483	81	0.58	9
0111_01	0 ppm	Day : 23	.269	37	1.50	15
0112_01	0 ppm	Day : 3	.373	54	1.32	15
0112_01	0 ppm	Day : 23	.105	14	0.80	10
0113_01	0 ppm	Day : 3	.217	29	1.99	14
0113_01	0 ppm	Day : 23	.123	16	1.67	19
0114_01	0 ppm	Day : 3	.358	53	1.43	13
0114_01	0 ppm	Day : 23	.15	21	0.51	7
0115_01	0 ppm	Day : 3	.173	23	2.14	14
0115_01	0 ppm	Day : 23	.124	16	1.13	15
0116_01	0 ppm	Day : 3	.527	85	1.58	14

Experiment Number: 88006-01

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 00:07:30

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0116_01	0 ppm	Day : 23	.175	24	1.49	15
0117_01	0 ppm	Day : 3	.335	50	0.80	9
0117_01	0 ppm	Day : 23	.151	19	1.06	11
0118_01	0 ppm	Day : 3	.262	38	1.30	12
0118_01	0 ppm	Day : 23	.203	27	1.69	18
0119_01	0 ppm	Day : 3	.461	71	1.53	15
0119_01	0 ppm	Day : 23	.149	20	0.53	8
0120_01	0 ppm	Day : 3	.407	62	0.66	7
0120_01	0 ppm	Day : 23	.12	16	0.45	5
0301_01	75 ppm	Day : 93	.07	9	1.06	16
0302_01	75 ppm	Day : 93	.119	16	0.89	15
0303_01	75 ppm	Day : 93	.147	20	0.73	10
0304_01	75 ppm	Day : 93	.063	8	0.69	10
0305_01	75 ppm	Day : 93	.122	17	0.84	13
0306_01	75 ppm	Day : 93	.146	19	1.66	18
0307_01	75 ppm	Day : 93	.195	25	2.92	31
0308_01	75 ppm	Day : 93	.185	26	1.50	18
0309_01	75 ppm	Day : 93	.164	21	1.26	17
0310_01	75 ppm	Day : 93	.152	20	2.05	30
0311_01	75 ppm	Day : 3	.373	54	1.03	13
0311_01	75 ppm	Day : 23	.1	13	1.33	13

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0312_01	75 ppm	Day : 3	.41	56	1.18	9
0312_01	75 ppm	Day : 23	.215	28	1.31	16
0313_01	75 ppm	Day : 3	.252	35	1.07	9
0313_01	75 ppm	Day : 23	.215	26	1.05	8
0314_01	75 ppm	Day : 3	.415	65	0.89	12
0314_01	75 ppm	Day : 23	.147	19	0.63	6
0315_01	75 ppm	Day : 3	.372	55	1.01	10
0315_01	75 ppm	Day : 23	.134	18	1.21	13
0316_01	75 ppm	Day : 3	.31	50	1.53	15
0316_01	75 ppm	Day : 23	.139	20	1.36	17
0317_01	75 ppm	Day : 3	.291	43	0.94	9
0317_01	75 ppm	Day : 23	.188	27	0.67	8
0318_01	75 ppm	Day : 3	.215	29	0.90	7
0318_01	75 ppm	Day : 23	.122	16	0.83	9
0319_01	75 ppm	Day : 3	.33	48	1.32	12
0319_01	75 ppm	Day : 23	.11	15	1.31	13
0320_01	75 ppm	Day : 3	.473	70	1.73	16
0320_01	75 ppm	Day : 23	.169	23	0.46	6
0501_01	150 ppm	Day : 93	.178	24	1.09	10
0502_01	150 ppm	Day : 93	.213	29	1.07	20
0503_01	150 ppm	Day : 93	.101	13	0.41	6

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0504_01	150 ppm	Day : 93	.109	14	0.88	13
0505_01	150 ppm	Day : 93	.174	23	0.84	12
0506_01	150 ppm	Day : 93	.192	25	0.68	9
0507_01	150 ppm	Day : 93	.137	18	1.58	21
0508_01	150 ppm	Day : 93	.165	22	0.96	12
0509_01	150 ppm	Day : 93	.107	14	1.40	18
0510_01	150 ppm	Day : 93	.095	13	0.79	18
0511_01	150 ppm	Day : 3	.384	52	1.19	10
0511_01	150 ppm	Day : 23	.217	29	1.12	14
0512_01	150 ppm	Day : 3	.428	59	0.12	1
0512_01	150 ppm	Day : 23	.168	20	2.58	19
0513_01	150 ppm	Day : 3	.425	63	1.87	18
0513_01	150 ppm	Day : 23	.137	17	0.81	13
0514_01	150 ppm	Day : 3	.329	45	1.03	8
0514_01	150 ppm	Day : 23	.124	16	1.15	14
0515_01	150 ppm	Day : 3	.373	50	1.93	14
0515_01	150 ppm	Day : 23	.172	22	1.87	17
0516_01	150 ppm	Day : 3	.559	90	0.91	11
0516_01	150 ppm	Day : 23	.186	25	1.20	12
0517_01	150 ppm	Day : 3	.353	53	0.72	9
0517_01	150 ppm	Day : 23	.137	18	2.89	27

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0518_01	150 ppm	Day : 3	.275	38	1.66	13
0518_01	150 ppm	Day : 23	.082	11	1.38	13
0519_01	150 ppm	Day : 3	.53	82	1.46	19
0519_01	150 ppm	Day : 23	.249	35	0.64	8
0520_01	150 ppm	Day : 3	.25	35	0.94	9
0520_01	150 ppm	Day : 23	.13	18	1.11	14
0701_01	300 ppm	Day : 93	.127	17	0.77	12
0702_01	300 ppm	Day : 93	.18	25	0.49	9
0703_01	300 ppm	Day : 93	.166	23	1.21	17
0704_01	300 ppm	Day : 93	.128	17	0.50	6
0705_01	300 ppm	Day : 93	.135	19	0.74	11
0706_01	300 ppm	Day : 93	.172	22	1.27	14
0707_01	300 ppm	Day : 93	.077	10	1.20	21
0708_01	300 ppm	Day : 93	.199	25	0.69	16
0709_01	300 ppm	Day : 93	.114	15	1.37	13
0710_01	300 ppm	Day : 93	.099	14	1.29	17
0711_01	300 ppm	Day : 3	.412	60	0.96	10
0711_01	300 ppm	Day : 23	.173	25	1.48	19
0712_01	300 ppm	Day : 3	.134	18	0.57	5
0712_01	300 ppm	Day : 23	.127	16	1.33	18
0713_01	300 ppm	Day : 3	.484	65	1.71	16

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0713_01	300 ppm	Day : 23	.131	17	0.57	8
0714_01	300 ppm	Day : 3	.512	75	1.18	12
0714_01	300 ppm	Day : 23	.234	32	0.71	11
0715_01	300 ppm	Day : 3	.346	54	0.81	7
0715_01	300 ppm	Day : 23	.125	17	1.21	11
0716_01	300 ppm	Day : 3	.466	68	1.10	10
0716_01	300 ppm	Day : 23	.162	22	0.79	8
0717_01	300 ppm	Day : 3	.315	43	1.01	8
0717_01	300 ppm	Day : 23	.088	11	2.44	22
0718_01	300 ppm	Day : 3	.272	38	1.53	15
0718_01	300 ppm	Day : 23	.128	16	1.31	11
0719_01	300 ppm	Day : 3	.447	65	1.02	10
0719_01	300 ppm	Day : 23	.156	22	0.95	13
0720_01	300 ppm	Day : 3	.243	32	0.86	6
0720_01	300 ppm	Day : 23	.138	18	2.36	18
0901_01	600 ppm	Day : 93	.116	16	1.08	23
0902_01	600 ppm	Day : 93	.084	11	0.82	15
0903_01	600 ppm	Day : 93	.222	29	0.85	11
0904_01	600 ppm	Day : 93	.106	14	0.70	12
0905_01	600 ppm	Day : 93	.112	15	1.75	21
0906_01	600 ppm	Day : 93	.047	6	0.78	15

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0907_01	600 ppm	Day : 93	.155	22	0.65	8
0908_01	600 ppm	Day : 93	.157	22	1.04	14
0909_01	600 ppm	Day : 93	.198	26	1.58	14
0910_01	600 ppm	Day : 93	.153	21	1.02	14
0911_01	600 ppm	Day : 3	.496	80	0.75	10
0911_01	600 ppm	Day : 23	.175	24	1.52	15
0912_01	600 ppm	Day : 3	.299	44	0.50	6
0912_01	600 ppm	Day : 23	.087	11	1.33	18
0913_01	600 ppm	Day : 3	.423	63	0.40	5
0913_01	600 ppm	Day : 23	.111	15	1.44	14
0914_01	600 ppm	Day : 3	.258	37	1.22	13
0914_01	600 ppm	Day : 23	.089	12	1.18	11
0915_01	600 ppm	Day : 3	.365	52	1.04	10
0915_01	600 ppm	Day : 23	.09	12	1.34	16
0916_01	600 ppm	Day : 3	.472	70	1.78	18
0916_01	600 ppm	Day : 23	.117	16	1.13	15
0917_01	600 ppm	Day : 3	.342	53	1.25	18
0917_01	600 ppm	Day : 23	.197	23	1.42	11
0918_01	600 ppm	Day : 3	.328	42	1.18	10
0918_01	600 ppm	Day : 23	.179	24	1.08	12
0919_01	600 ppm	Day : 3	.313	43	0.99	10

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
0919_01	600 ppm	Day : 23	.158	20	1.11	13
0920_01	600 ppm	Day : 3	.319	47	1.08	12
0920_01	600 ppm	Day : 23	.186	25	0.58	8
1101_01	1000 ppm	Day : 93	.086	12	1.00	15
1102_01	1000 ppm	Day : 93	.153	21	0.85	14
1103_01	1000 ppm	Day : 93	.117	16	2.51	27
1104_01	1000 ppm	Day : 93	.095	12	1.26	17
1105_01	1000 ppm	Day : 93	.058	8	0.73	12
1106_01	1000 ppm	Day : 93	.099	13	0.40	8
1107_01	1000 ppm	Day : 93	.126	17	0.52	9
1108_01	1000 ppm	Day : 93	.11	15	1.03	16
1109_01	1000 ppm	Day : 93	.105	15	0.82	14
1110_01	1000 ppm	Day : 93	.114	15	0.85	15
1111_01	1000 ppm	Day : 3	.359	52	1.27	19
1111_01	1000 ppm	Day : 23	.14	18	0.93	15
1112_01	1000 ppm	Day : 3	.275	42	0.66	10
1112_01	1000 ppm	Day : 23	.204	26	1.50	17
1113_01	1000 ppm	Day : 3	.299	41	1.85	22
1113_01	1000 ppm	Day : 23	.211	28	0.82	10
1114_01	1000 ppm	Day : 3	.222	33	0.55	8
1114_01	1000 ppm	Day : 23	.118	15	0.70	9

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Count million per uL	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %
1115_01	1000 ppm	Day : 3	.725	110	1.36	23
1115_01	1000 ppm	Day : 23	.211	29	1.18	14
1116_01	1000 ppm	Day : 3	.416	63	1.63	19
1116_01	1000 ppm	Day : 23	.099	13	0.57	7
1117_01	1000 ppm	Day : 3	.448	68	0.89	21
1117_01	1000 ppm	Day : 23	.115	16	1.80	22
1118_01	1000 ppm	Day : 3	.416	66	0.92	17
1118_01	1000 ppm	Day : 23		26a		13a
1119_01	1000 ppm	Day : 3	.508	71	0.89	13
1119_01	1000 ppm	Day : 23	.209	26	0.98	12
1120_01	1000 ppm	Day : 3	.373	50	1.45	19
1120_01	1000 ppm	Day : 23	.132	17	1.26	18

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0101_01	0 ppm	Day : 93	4.17
0102_01	0 ppm	Day : 93	9.10
0103_01	0 ppm	Day : 93	7.50
0104_01	0 ppm	Day : 93	8.10
0105_01	0 ppm	Day : 93	5.90
0106_01	0 ppm	Day : 93	6.80
0107_01	0 ppm	Day : 93	8.20
0108_01	0 ppm	Day : 93	6.53
0109_01	0 ppm	Day : 93	9.10
0110_01	0 ppm	Day : 93	7.80
0111_01	0 ppm	Day : 3	6.44
0111_01	0 ppm	Day : 23	10.00
0112_01	0 ppm	Day : 3	8.81
0112_01	0 ppm	Day : 23	8.00
0113_01	0 ppm	Day : 3	14.20
0113_01	0 ppm	Day : 23	8.80
0114_01	0 ppm	Day : 3	11.00
0114_01	0 ppm	Day : 23	7.30
0115_01	0 ppm	Day : 3	15.30
0115_01	0 ppm	Day : 23	7.50
0116_01	0 ppm	Day : 3	11.30
0116_01	0 ppm	Day : 23	9.90

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0117_01	0 ppm	Day : 3	8.90
0117_01	0 ppm	Day : 23	9.60
0118_01	0 ppm	Day : 3	10.80
0118_01	0 ppm	Day : 23	9.40
0119_01	0 ppm	Day : 3	10.20
0119_01	0 ppm	Day : 23	6.60
0120_01	0 ppm	Day : 3	9.40
0120_01	0 ppm	Day : 23	8.90
0301_01	75 ppm	Day : 93	6.60
0302_01	75 ppm	Day : 93	5.90
0303_01	75 ppm	Day : 93	7.30
0304_01	75 ppm	Day : 93	6.90
0305_01	75 ppm	Day : 93	6.44
0306_01	75 ppm	Day : 93	9.20
0307_01	75 ppm	Day : 93	9.41
0308_01	75 ppm	Day : 93	8.32
0309_01	75 ppm	Day : 93	7.40
0310_01	75 ppm	Day : 93	6.83
0311_01	75 ppm	Day : 3	7.90
0311_01	75 ppm	Day : 23	10.20
0312_01	75 ppm	Day : 3	13.10
0312_01	75 ppm	Day : 23	8.20

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0312_01	75 ppm	Day : 23	8.20
0313_01	75 ppm	Day : 3	11.88
0313_01	75 ppm	Day : 23	13.10
0314_01	75 ppm	Day : 3	7.43
0314_01	75 ppm	Day : 23	10.50
0315_01	75 ppm	Day : 3	10.10
0315_01	75 ppm	Day : 23	9.30
0316_01	75 ppm	Day : 3	10.20
0316_01	75 ppm	Day : 23	8.00
0317_01	75 ppm	Day : 3	10.50
0317_01	75 ppm	Day : 23	8.42
0318_01	75 ppm	Day : 3	12.80
0318_01	75 ppm	Day : 23	9.20
0319_01	75 ppm	Day : 3	11.00
0319_01	75 ppm	Day : 23	10.10
0320_01	75 ppm	Day : 3	10.79
0320_01	75 ppm	Day : 23	7.65
0501_01	150 ppm	Day : 93	10.90
0502_01	150 ppm	Day : 93	5.35
0503_01	150 ppm	Day : 93	6.90
0504_01	150 ppm	Day : 93	6.80
0505_01	150 ppm	Day : 93	6.96

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

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Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0506_01	150 ppm	Day : 93	7.60
0507_01	150 ppm	Day : 93	7.50
0508_01	150 ppm	Day : 93	8.02
0509_01	150 ppm	Day : 93	7.80
0510_01	150 ppm	Day : 93	4.40
0511_01	150 ppm	Day : 3	11.90
0511_01	150 ppm	Day : 23	8.00
0512_01	150 ppm	Day : 3	11.50
0512_01	150 ppm	Day : 23	13.60
0513_01	150 ppm	Day : 3	10.40
0513_01	150 ppm	Day : 23	6.20
0514_01	150 ppm	Day : 3	12.90
0514_01	150 ppm	Day : 23	8.20
0515_01	150 ppm	Day : 3	13.76
0515_01	150 ppm	Day : 23	11.00
0516_01	150 ppm	Day : 3	8.32
0516_01	150 ppm	Day : 23	10.00
0517_01	150 ppm	Day : 3	8.00
0517_01	150 ppm	Day : 23	10.70
0518_01	150 ppm	Day : 3	12.80
0518_01	150 ppm	Day : 23	10.60
0519_01	150 ppm	Day : 3	7.70

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0519_01	150 ppm	Day : 3	7.70
0519_01	150 ppm	Day : 23	8.00
0520_01	150 ppm	Day : 3	10.40
0520_01	150 ppm	Day : 23	7.90
0701_01	300 ppm	Day : 93	6.44
0702_01	300 ppm	Day : 93	5.40
0703_01	300 ppm	Day : 93	7.13
0704_01	300 ppm	Day : 93	8.30
0705_01	300 ppm	Day : 93	6.73
0706_01	300 ppm	Day : 93	9.10
0707_01	300 ppm	Day : 93	5.70
0708_01	300 ppm	Day : 93	4.30
0709_01	300 ppm	Day : 93	10.50
0710_01	300 ppm	Day : 93	7.60
0711_01	300 ppm	Day : 3	9.60
0711_01	300 ppm	Day : 23	7.80
0712_01	300 ppm	Day : 3	11.37
0712_01	300 ppm	Day : 23	7.40
0713_01	300 ppm	Day : 3	10.69
0713_01	300 ppm	Day : 23	7.10
0714_01	300 ppm	Day : 3	9.80
0714_01	300 ppm	Day : 23	6.44

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0715_01	300 ppm	Day : 3	11.60
0715_01	300 ppm	Day : 23	11.00
0716_01	300 ppm	Day : 3	10.99
0716_01	300 ppm	Day : 23	9.90
0717_01	300 ppm	Day : 3	12.60
0717_01	300 ppm	Day : 23	11.10
0718_01	300 ppm	Day : 3	10.20
0718_01	300 ppm	Day : 23	11.90
0719_01	300 ppm	Day : 3	10.20
0719_01	300 ppm	Day : 23	7.30
0720_01	300 ppm	Day : 3	14.30
0720_01	300 ppm	Day : 23	13.10
0901_01	600 ppm	Day : 93	4.70
0902_01	600 ppm	Day : 93	5.45
0903_01	600 ppm	Day : 93	7.70
0904_01	600 ppm	Day : 93	5.84
0905_01	600 ppm	Day : 93	8.32
0906_01	600 ppm	Day : 93	5.20
0907_01	600 ppm	Day : 93	8.10
0908_01	600 ppm	Day : 93	7.45
0909_01	600 ppm	Day : 93	11.30
0910_01	600 ppm	Day : 93	7.30

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0910_01	600 ppm	Day : 93	7.30
0911_01	600 ppm	Day : 3	7.55
0911_01	600 ppm	Day : 23	10.10
0912_01	600 ppm	Day : 3	8.42
0912_01	600 ppm	Day : 23	7.40
0913_01	600 ppm	Day : 3	7.92
0913_01	600 ppm	Day : 23	10.30
0914_01	600 ppm	Day : 3	9.40
0914_01	600 ppm	Day : 23	10.70
0915_01	600 ppm	Day : 3	10.40
0915_01	600 ppm	Day : 23	8.40
0916_01	600 ppm	Day : 3	9.90
0916_01	600 ppm	Day : 23	7.50
0917_01	600 ppm	Day : 3	6.93
0917_01	600 ppm	Day : 23	12.90
0918_01	600 ppm	Day : 3	11.78
0918_01	600 ppm	Day : 23	9.00
0919_01	600 ppm	Day : 3	9.90
0919_01	600 ppm	Day : 23	8.50
0920_01	600 ppm	Day : 3	9.00
0920_01	600 ppm	Day : 23	7.20
1101_01	1000 ppm	Day : 93	6.63

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1102_01	1000 ppm	Day : 93	6.04
1103_01	1000 ppm	Day : 93	9.31
1104_01	1000 ppm	Day : 93	7.40
1105_01	1000 ppm	Day : 93	6.10
1106_01	1000 ppm	Day : 93	5.00
1107_01	1000 ppm	Day : 93	5.74
1108_01	1000 ppm	Day : 93	6.44
1109_01	1000 ppm	Day : 93	5.84
1110_01	1000 ppm	Day : 93	5.69
1111_01	1000 ppm	Day : 3	6.70
1111_01	1000 ppm	Day : 23	6.20
1112_01	1000 ppm	Day : 3	6.57
1112_01	1000 ppm	Day : 23	8.80
1113_01	1000 ppm	Day : 3	8.40
1113_01	1000 ppm	Day : 23	8.22
1114_01	1000 ppm	Day : 3	6.93
1114_01	1000 ppm	Day : 23	7.82
1115_01	1000 ppm	Day : 3	5.90
1115_01	1000 ppm	Day : 23	8.43
1116_01	1000 ppm	Day : 3	8.60
1116_01	1000 ppm	Day : 23	8.12
1117_01	1000 ppm	Day : 3	4.26

Experiment Number: 88006-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:07:31

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1117_01	1000 ppm	Day : 3	4.26
1117_01	1000 ppm	Day : 23	8.20
1118_01	1000 ppm	Day : 3	5.40
1118_01	1000 ppm	Day : 23	
1119_01	1000 ppm	Day : 3	6.83
1119_01	1000 ppm	Day : 23	8.20
1120_01	1000 ppm	Day : 3	7.62
1120_01	1000 ppm	Day : 23	7.00

** END OF REPORT **