

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:01

First Dose M/F: NA / NA

Lab: NA

C Number: C20303

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0001_03_01_M	0 ppm	Day : 93	0.00	0.000	0.01	0.065
0002_03_01_M	0 ppm	Day : 93	0.00	0.000	0.01	0.135
0003_03_01_M	0 ppm	Day : 93	0.00	0.000	0.01	0.229
0004_03_01_M	0 ppm	Day : 93	0.00	0.000	0.02	0.335
0005_03_01_M	0 ppm	Day : 93	0.00	0.000	0.01	0.137
0006_03_01_M	0 ppm	Day : 93	0.00	0.000	0.00	0.018
0007_03_01_M	0 ppm	Day : 93	0.00	0.000	0.01	0.112
0008_03_01_M	0 ppm	Day : 93	0.00	0.000	0.01	0.152
0009_03_01_M	0 ppm	Day : 93	0.00	0.000	0.00	0.091
0010_03_01_M	0 ppm	Day : 93	0.00	0.000	0.02	0.282
0011_03_01_M	0 ppm	Day : 3	0.00	0.000	0.01	0.105
0011_03_01_M	0 ppm	Day : 23	0.00	0.000	0.05	0.523
0012_03_01_M	0 ppm	Day : 3	0.00	0.000	0.01	0.105
0012_03_01_M	0 ppm	Day : 23	0.00	0.000	0.00	0.050
0013_03_01_M	0 ppm	Day : 3	0.00	0.000	0.00	0.047
0013_03_01_M	0 ppm	Day : 23	0.00	0.000	0.01	0.060
0014_03_01_M	0 ppm	Day : 3	0.00	0.000	0.01	0.136
0014_03_01_M	0 ppm	Day : 23	0.00	0.000	0.00	0.042
0015_03_01_M	0 ppm	Day : 3	0.00	0.000	0.01	0.106
0015_03_01_M	0 ppm	Day : 23	0.00	0.000	0.00	0.035
0016_03_01_M	0 ppm	Day : 3	0.00	0.000	0.02	0.166

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0016_03_01_M	0 ppm	Day : 23	0.00	0.000	0.00	0.017
0017_03_01_M	0 ppm	Day : 3	0.00	0.000	0.02	0.283
0017_03_01_M	0 ppm	Day : 23	0.00	0.000	0.01	0.089
0018_03_01_M	0 ppm	Day : 3	0.00	0.000	0.02	0.134
0018_03_01_M	0 ppm	Day : 23	0.00	0.000	0.00	0.031
0019_03_01_M	0 ppm	Day : 3	0.00	0.000	0.02	0.182
0019_03_01_M	0 ppm	Day : 23	0.00	0.000	0.00	0.025
0020_03_01_M	0 ppm	Day : 3	0.00	0.000	0.03	0.432
0020_03_01_M	0 ppm	Day : 23	0.00	0.000	0.01	0.166
0201_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.01	0.097
0202_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.02	0.196
0203_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.00	0.017
0204_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.02	0.280
0205_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.02	0.334
0206_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.01	0.150
0207_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.02	0.390
0208_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.00	0.017
0209_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.01	0.108
0210_03_03_M	6.25 ppm	Day : 93	0.00	0.000	0.02	0.397
0211_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.01	0.094
0211_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.00	0.000

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0212_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.00	0.029
0212_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.00	0.041
0213_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.03	0.306
0213_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.00	0.020
0214_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.02	0.164
0214_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.01	0.157
0215_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.01	0.076
0215_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.00	0.014
0216_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.01	0.150
0216_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.00	0.065
0217_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.01	0.155
0217_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.01	0.074
0218_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.02	0.167
0218_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.01	0.144
0219_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.00	0.016
0219_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.01	0.147
0220_03_03_M	6.25 ppm	Day : 3	0.00	0.000	0.01	0.093
0220_03_03_M	6.25 ppm	Day : 23	0.00	0.000	0.01	0.140
0401_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.01	0.119
0402_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.00	0.060
0403_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.01	0.281

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0404_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.00	0.032
0405_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.02	0.181
0406_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.01	0.148
0407_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.04	0.518
0408_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.00	0.019
0409_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.02	0.318
0410_03_05_M	12.5 ppm	Day : 93	0.00	0.000	0.03	0.585
0411_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.01	0.060
0411_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.01	0.144
0412_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.01	0.089
0412_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.00	0.000
0413_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.01	0.090
0413_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.03	0.262
0414_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.01	0.138
0414_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.00	0.034
0415_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.00	0.030
0415_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.00	0.044
0416_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.02	0.177
0416_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.01	0.079
0417_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.00	0.045
0417_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.00	0.016

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0418_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.01	0.092
0418_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.00	0.078
0419_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.01	0.058
0419_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.01	0.061
0420_03_05_M	12.5 ppm	Day : 3	0.00	0.000	0.02	0.233
0420_03_05_M	12.5 ppm	Day : 23	0.00	0.000	0.01	0.089
0601_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.210
0602_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.089
0603_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.233
0604_03_07_M	25 ppm	Day : 93	0.00	0.000	0.00	0.053
0605_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.294
0606_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.285
0607_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.097
0608_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.069
0609_03_07_M	25 ppm	Day : 93	0.00	0.000	0.01	0.119
0610_03_07_M	25 ppm	Day : 93	0.00	0.000	0.03	0.409
0611_03_07_M	25 ppm	Day : 3	0.00	0.000	0.02	0.180
0611_03_07_M	25 ppm	Day : 23	0.00	0.000	0.00	0.000
0612_03_07_M	25 ppm	Day : 3	0.00	0.000	0.03	0.328
0612_03_07_M	25 ppm	Day : 23	0.00	0.000	0.02	0.234
0613_03_07_M	25 ppm	Day : 3	0.00	0.000	0.00	0.015

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0613_03_07_M	25 ppm	Day : 23	0.00	0.000	0.00	0.054
0614_03_07_M	25 ppm	Day : 3	0.00	0.000	0.01	0.120
0614_03_07_M	25 ppm	Day : 23	0.00	0.000	0.00	0.052
0615_03_07_M	25 ppm	Day : 3	0.00	0.000	0.02	0.180
0615_03_07_M	25 ppm	Day : 23	0.00	0.000	0.01	0.120
0616_03_07_M	25 ppm	Day : 3	0.00	0.000	0.01	0.122
0616_03_07_M	25 ppm	Day : 23	0.00	0.000	0.01	0.092
0617_03_07_M	25 ppm	Day : 3	0.00	0.000	0.02	0.182
0617_03_07_M	25 ppm	Day : 23	0.00	0.000	0.01	0.114
0618_03_07_M	25 ppm	Day : 3	0.00	0.000	0.01	0.137
0618_03_07_M	25 ppm	Day : 23	0.00	0.000	0.01	0.073
0619_03_07_M	25 ppm	Day : 3	0.00	0.000	0.00	0.030
0619_03_07_M	25 ppm	Day : 23	0.00	0.000	0.02	0.328
0620_03_07_M	25 ppm	Day : 3	0.00	0.000	0.00	0.015
0620_03_07_M	25 ppm	Day : 23	0.00	0.000	0.01	0.081
0801_03_09_M	50 ppm	Day : 93	0.00	0.000	0.03	0.283
0802_03_09_M	50 ppm	Day : 93	0.00	0.000	0.00	0.000
0803_03_09_M	50 ppm	Day : 93	0.00	0.000	0.00	0.036
0804_03_09_M	50 ppm	Day : 93	0.00	0.000	0.01	0.084
0805_03_09_M	50 ppm	Day : 93	0.00	0.000	0.00	0.000
0806_03_09_M	50 ppm	Day : 93	0.00	0.000	0.00	0.083

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0807_03_09_M	50 ppm	Day : 93	0.00	0.000	0.00	0.018
0808_03_09_M	50 ppm	Day : 93	0.00	0.000	0.03	0.543
0809_03_09_M	50 ppm	Day : 93	0.00	0.000	0.04	0.776
0810_03_09_M	50 ppm	Day : 93	0.00	0.000	0.01	0.240
0811_03_09_M	50 ppm	Day : 3	0.00	0.000	0.01	0.108
0811_03_09_M	50 ppm	Day : 23	0.00	0.000	0.01	0.094
0812_03_09_M	50 ppm	Day : 3	0.00	0.000	0.01	0.104
0812_03_09_M	50 ppm	Day : 23	0.00	0.000	0.02	0.159
0813_03_09_M	50 ppm	Day : 3	0.00	0.000	0.00	0.045
0813_03_09_M	50 ppm	Day : 23	0.00	0.000	0.00	0.000
0814_03_09_M	50 ppm	Day : 3	0.00	0.000	0.05	0.436
0814_03_09_M	50 ppm	Day : 23	0.00	0.000	0.01	0.062
0815_03_09_M	50 ppm	Day : 3	0.00	0.000	0.01	0.090
0815_03_09_M	50 ppm	Day : 23	0.00	0.000	0.01	0.072
0816_03_09_M	50 ppm	Day : 3	0.00	0.000	0.01	0.133
0816_03_09_M	50 ppm	Day : 23	0.00	0.000	0.01	0.121
0817_03_09_M	50 ppm	Day : 3	0.00	0.000	0.00	0.060
0817_03_09_M	50 ppm	Day : 23	0.00	0.000	0.06	0.464
0818_03_09_M	50 ppm	Day : 3	0.00	0.000	0.01	0.115
0818_03_09_M	50 ppm	Day : 23	0.00	0.000	0.02	0.243
0819_03_09_M	50 ppm	Day : 3	0.00	0.000	0.00	0.000

MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0819_03_09_M	50 ppm	Day : 23	0.00	0.000	0.01	0.103
0820_03_09_M	50 ppm	Day : 3	0.00	0.000	0.02	0.204
0820_03_09_M	50 ppm	Day : 23	0.00	0.000	0.01	0.210
1001_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.218
1002_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.198
1003_03_11_M	100 ppm	Day : 93	0.00	0.000	0.00	0.054
1004_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.114
1005_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.206
1006_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.152
1007_03_11_M	100 ppm	Day : 93	0.00	0.000	0.00	0.048
1008_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.102
1009_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.227
1010_03_11_M	100 ppm	Day : 93	0.00	0.000	0.01	0.107
1011_03_11_M	100 ppm	Day : 3	0.00	0.000	0.02	0.231
1011_03_11_M	100 ppm	Day : 23	0.00	0.000	0.02	0.301
1012_03_11_M	100 ppm	Day : 3	0.00	0.000	0.01	0.066
1012_03_11_M	100 ppm	Day : 23	0.00	0.000	0.01	0.073
1013_03_11_M	100 ppm	Day : 3	0.00	0.000	0.01	0.117
1013_03_11_M	100 ppm	Day : 23	0.00	0.000	0.00	0.032
1014_03_11_M	100 ppm	Day : 3	0.00	0.000	0.02	0.281
1014_03_11_M	100 ppm	Day : 23	0.00	0.000	0.01	0.108

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:02

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_03_11_M	100 ppm	Day : 3	0.00	0.000	0.01	0.119
1015_03_11_M	100 ppm	Day : 23	0.00	0.000	0.01	0.130
1016_03_11_M	100 ppm	Day : 3	0.00	0.000	0.01	0.074
1016_03_11_M	100 ppm	Day : 23	0.00	0.000	0.01	0.104
1017_03_11_M	100 ppm	Day : 3	0.00	0.000	0.01	0.103
1017_03_11_M	100 ppm	Day : 23	0.00	0.000	0.00	0.000
1018_03_11_M	100 ppm	Day : 3	0.00	0.000	0.03	0.310
1018_03_11_M	100 ppm	Day : 23	0.00	0.000	0.00	0.016
1019_03_11_M	100 ppm	Day : 3	0.00	0.000	0.06	0.713
1019_03_11_M	100 ppm	Day : 23	0.00	0.000	0.00	0.034
1020_03_11_M	100 ppm	Day : 3	0.00	0.000	0.02	0.241
1020_03_11_M	100 ppm	Day : 23	0.00	0.000	0.00	0.051

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:02

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0001_03_01_M	0 ppm	Day : 93	0.11	1.340	49.2	50.0
0002_03_01_M	0 ppm	Day : 93	0.08	1.560	48.3	48.0
0003_03_01_M	0 ppm	Day : 93	0.10	1.740	49.4	50.0
0004_03_01_M	0 ppm	Day : 93	0.10	1.620	49.3	50.0
0005_03_01_M	0 ppm	Day : 93	0.08	1.520	48.9	49.0
0006_03_01_M	0 ppm	Day : 93	0.06	0.920	50.3	51.0
0007_03_01_M	0 ppm	Day : 93	0.08	1.350	48.4	50.0
0008_03_01_M	0 ppm	Day : 93	0.07	1.180	49.2	50.0
0009_03_01_M	0 ppm	Day : 93	0.09	1.670	49.1	49.0
0010_03_01_M	0 ppm	Day : 93	0.11	1.420	49.0	50.0
0011_03_01_M	0 ppm	Day : 3	0.08	0.782	46.8	48.5
0011_03_01_M	0 ppm	Day : 23	0.08	0.922	49.1	50.0
0012_03_01_M	0 ppm	Day : 3	0.10	1.210	44.8	46.0
0012_03_01_M	0 ppm	Day : 23	0.07	0.946	48.0	49.5
0013_03_01_M	0 ppm	Day : 3	0.09	0.937	44.9	46.0
0013_03_01_M	0 ppm	Day : 23	0.10	0.880	47.1	47.5
0014_03_01_M	0 ppm	Day : 3	0.08	1.040	46.3	48.5
0014_03_01_M	0 ppm	Day : 23	0.05	0.692	47.2	49.5
0015_03_01_M	0 ppm	Day : 3	0.06	0.869	44.3	45.5
0015_03_01_M	0 ppm	Day : 23	0.05	0.840	47.1	47.0
0016_03_01_M	0 ppm	Day : 3	0.05	0.513	46.6	47.0
0016_03_01_M	0 ppm	Day : 23	0.07	0.964	46.6	47.0

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0017_03_01_M	0 ppm	Day : 3	0.07	0.817	42.4	43.0
0017_03_01_M	0 ppm	Day : 23	0.16	1.390	48.9	49.0
0018_03_01_M	0 ppm	Day : 3	0.15	1.260	46.3	47.5
0018_03_01_M	0 ppm	Day : 23	0.10	1.240	49.4	49.0
0019_03_01_M	0 ppm	Day : 3	0.10	1.180	42.8	45.0
0019_03_01_M	0 ppm	Day : 23	0.07	0.718	46.8	48.0
0020_03_01_M	0 ppm	Day : 3	0.14	2.060	46.9	47.5
0020_03_01_M	0 ppm	Day : 23	0.03	0.533	46.9	48.5
0201_03_03_M	6.25 ppm	Day : 93	0.11	1.270	49.7	50.5
0202_03_03_M	6.25 ppm	Day : 93	0.15	1.750	47.5	48.5
0203_03_03_M	6.25 ppm	Day : 93	0.16	2.090	49.1	51.0
0204_03_03_M	6.25 ppm	Day : 93	0.13	1.530	49.5	50.5
0205_03_03_M	6.25 ppm	Day : 93	0.11	1.980	47.2	48.0
0206_03_03_M	6.25 ppm	Day : 93	0.08	1.370	48.3	50.0
0207_03_03_M	6.25 ppm	Day : 93	0.09	2.040	49.5	50.0
0208_03_03_M	6.25 ppm	Day : 93	0.14	1.940	46.3	47.0
0209_03_03_M	6.25 ppm	Day : 93	0.11	1.670	46.1	48.0
0210_03_03_M	6.25 ppm	Day : 93	0.10	1.530	49.7	51.0
0211_03_03_M	6.25 ppm	Day : 3	0.07	0.783	43.8	45.0
0211_03_03_M	6.25 ppm	Day : 23	0.06	0.922	47.4	49.0
0212_03_03_M	6.25 ppm	Day : 3	0.13	1.180	46.7	48.0
0212_03_03_M	6.25 ppm	Day : 23	0.06	0.817	48.5	49.0

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0212_03_03_M	6.25 ppm	Day : 23	0.06	0.817	48.5	49.0
0213_03_03_M	6.25 ppm	Day : 3	0.09	1.030	43.4	45.0
0213_03_03_M	6.25 ppm	Day : 23	0.03	0.507	47.6	50.0
0214_03_03_M	6.25 ppm	Day : 3	0.06	0.537	47.1	48.0
0214_03_03_M	6.25 ppm	Day : 23	0.08	1.280	48.5	49.0
0215_03_03_M	6.25 ppm	Day : 3	0.07	0.773	43.8	46.0
0215_03_03_M	6.25 ppm	Day : 23	0.05	0.711	47.7	49.0
0216_03_03_M	6.25 ppm	Day : 3	0.08	0.781	46.8	47.0
0216_03_03_M	6.25 ppm	Day : 23	0.07	0.962	46.8	47.0
0217_03_03_M	6.25 ppm	Day : 3	0.09	1.040	42.7	45.0
0217_03_03_M	6.25 ppm	Day : 23	0.09	0.811	45.2	47.0
0218_03_03_M	6.25 ppm	Day : 3	0.17	1.770	44.7	46.0
0218_03_03_M	6.25 ppm	Day : 23	0.05	0.561	46.7	49.0
0219_03_03_M	6.25 ppm	Day : 3	0.07	0.856	45.0	48.0
0219_03_03_M	6.25 ppm	Day : 23	0.05	0.721	47.6	48.5
0220_03_03_M	6.25 ppm	Day : 3	0.07	0.761	46.3	47.0
0220_03_03_M	6.25 ppm	Day : 23	0.09	0.993	47.2	47.5
0401_03_05_M	12.5 ppm	Day : 93	0.12	1.870	47.8	49.0
0402_03_05_M	12.5 ppm	Day : 93	0.07	1.340	49.8	51.0
0403_03_05_M	12.5 ppm	Day : 93	0.07	1.510	46.5	47.5
0404_03_05_M	12.5 ppm	Day : 93	0.10	1.150	49.1	50.5
0405_03_05_M	12.5 ppm	Day : 93	0.13	1.600	48.6	49.5

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0406_03_05_M	12.5 ppm	Day : 93	0.10	2.070	46.9	47.0
0407_03_05_M	12.5 ppm	Day : 93	0.13	1.960	47.5	49.0
0408_03_05_M	12.5 ppm	Day : 93	0.12	2.080	47.5	48.0
0409_03_05_M	12.5 ppm	Day : 93	0.06	1.250	48.4	48.0
0410_03_05_M	12.5 ppm	Day : 93	0.09	1.870	46.3	47.0
0411_03_05_M	12.5 ppm	Day : 3	0.08	0.911	42.9	45.0
0411_03_05_M	12.5 ppm	Day : 23	0.07	0.899	45.7	47.0
0412_03_05_M	12.5 ppm	Day : 3	0.06	0.639	45.0	45.0
0412_03_05_M	12.5 ppm	Day : 23	0.08	0.958	47.1	48.0
0413_03_05_M	12.5 ppm	Day : 3	0.04	0.437	44.6	46.0
0413_03_05_M	12.5 ppm	Day : 23	0.07	0.727	44.7	46.5
0414_03_05_M	12.5 ppm	Day : 3	0.08	0.886	44.7	45.0
0414_03_05_M	12.5 ppm	Day : 23	0.08	1.010	46.6	48.0
0415_03_05_M	12.5 ppm	Day : 3	0.06	0.586	43.0	45.0
0415_03_05_M	12.5 ppm	Day : 23	0.16	1.510	46.0	48.0
0416_03_05_M	12.5 ppm	Day : 3	0.14	1.190	47.7	47.0
0416_03_05_M	12.5 ppm	Day : 23	0.12	1.420	47.6	48.5
0417_03_05_M	12.5 ppm	Day : 3	0.09	0.909	43.5	45.0
0417_03_05_M	12.5 ppm	Day : 23	0.12	1.550	48.2	48.5
0418_03_05_M	12.5 ppm	Day : 3	0.10	1.140	44.1	46.0
0418_03_05_M	12.5 ppm	Day : 23	0.05	0.861	44.7	46.0
0419_03_05_M	12.5 ppm	Day : 3	0.09	0.902	45.1	47.0

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0419_03_05_M	12.5 ppm	Day : 3	0.09	0.902	45.1	47.0
0419_03_05_M	12.5 ppm	Day : 23	0.06	0.643	47.5	49.0
0420_03_05_M	12.5 ppm	Day : 3	0.10	0.948	44.1	46.0
0420_03_05_M	12.5 ppm	Day : 23	0.08	1.100	45.4	47.0
0601_03_07_M	25 ppm	Day : 93	0.09	1.400	48.2	49.0
0602_03_07_M	25 ppm	Day : 93	0.09	1.440	49.3	51.0
0603_03_07_M	25 ppm	Day : 93	0.12	2.140	47.9	49.0
0604_03_07_M	25 ppm	Day : 93	0.07	0.898	51.3	52.0
0605_03_07_M	25 ppm	Day : 93	0.06	1.200	47.7	49.0
0606_03_07_M	25 ppm	Day : 93	0.06	1.430	49.4	50.0
0607_03_07_M	25 ppm	Day : 93	0.09	1.650	48.4	48.0
0608_03_07_M	25 ppm	Day : 93	0.13	1.800	49.5	50.5
0609_03_07_M	25 ppm	Day : 93	0.09	1.740	48.5	49.0
0610_03_07_M	25 ppm	Day : 93	0.13	1.780	49.7	51.0
0611_03_07_M	25 ppm	Day : 3	0.11	1.060	43.6	46.0
0611_03_07_M	25 ppm	Day : 23	0.09	1.350	46.1	47.0
0612_03_07_M	25 ppm	Day : 3	0.10	1.200	44.0	46.0
0612_03_07_M	25 ppm	Day : 23	0.12	1.270	47.6	49.0
0613_03_07_M	25 ppm	Day : 3	0.10	0.988	43.6	45.0
0613_03_07_M	25 ppm	Day : 23	0.03	0.434	46.9	47.0
0614_03_07_M	25 ppm	Day : 3	0.08	0.763	46.2	47.0
0614_03_07_M	25 ppm	Day : 23	0.08	0.994	48.4	49.0

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:02

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0615_03_07_M	25 ppm	Day : 3	0.09	0.944	43.9	46.0
0615_03_07_M	25 ppm	Day : 23	0.13	1.760	44.7	46.0
0616_03_07_M	25 ppm	Day : 3	0.36	3.610	46.4	47.0
0616_03_07_M	25 ppm	Day : 23	0.03	0.478	47.5	48.0
0617_03_07_M	25 ppm	Day : 3	0.06	0.636	45.1	46.5
0617_03_07_M	25 ppm	Day : 23	0.06	0.914	47.3	49.0
0618_03_07_M	25 ppm	Day : 3	0.08	0.911	43.8	45.5
0618_03_07_M	25 ppm	Day : 23	0.08	0.745	51.0	52.5
0619_03_07_M	25 ppm	Day : 3	0.07	0.851	45.2	46.0
0619_03_07_M	25 ppm	Day : 23	0.09	1.160	45.8	47.0
0620_03_07_M	25 ppm	Day : 3	0.11	1.290	44.4	46.0
0620_03_07_M	25 ppm	Day : 23	0.04	0.616	46.6	47.0
0801_03_09_M	50 ppm	Day : 93	0.17	1.710	49.3	50.0
0802_03_09_M	50 ppm	Day : 93	0.14	1.770	47.5	49.0
0803_03_09_M	50 ppm	Day : 93	0.09	1.470	49.7	51.0
0804_03_09_M	50 ppm	Day : 93	0.11	1.460	49.6	49.0
0805_03_09_M	50 ppm	Day : 93	0.10	1.640	49.0	50.0
0806_03_09_M	50 ppm	Day : 93	0.11	1.820	47.3	49.0
0807_03_09_M	50 ppm	Day : 93	0.09	1.310	49.2	49.0
0808_03_09_M	50 ppm	Day : 93	0.11	1.910	48.8	49.0
0809_03_09_M	50 ppm	Day : 93	0.06	1.330	50.8	51.0
0810_03_09_M	50 ppm	Day : 93	0.08	1.380	49.1	50.5

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0810_03_09_M	50 ppm	Day : 93	0.08	1.380	49.1	50.5
0811_03_09_M	50 ppm	Day : 3	0.12	1.320	45.1	47.5
0811_03_09_M	50 ppm	Day : 23	0.05	0.690	49.4	50.0
0812_03_09_M	50 ppm	Day : 3	0.10	1.040	46.4	47.5
0812_03_09_M	50 ppm	Day : 23	0.08	0.652	46.9	47.0
0813_03_09_M	50 ppm	Day : 3	0.08	0.982	45.0	47.5
0813_03_09_M	50 ppm	Day : 23	0.07	1.030	49.6	49.0
0814_03_09_M	50 ppm	Day : 3	0.18	1.530	49.5	50.5
0814_03_09_M	50 ppm	Day : 23	0.09	1.090	46.8	48.5
0815_03_09_M	50 ppm	Day : 3	0.08	0.931	46.9	47.5
0815_03_09_M	50 ppm	Day : 23	0.09	0.852	46.1	47.0
0816_03_09_M	50 ppm	Day : 3	0.11	1.060	47.5	48.5
0816_03_09_M	50 ppm	Day : 23	0.18	2.380	47.8	49.0
0817_03_09_M	50 ppm	Day : 3	0.06	0.710	44.1	45.0
0817_03_09_M	50 ppm	Day : 23	0.08	0.653	46.8	47.0
0818_03_09_M	50 ppm	Day : 3	0.18	2.110	46.6	47.5
0818_03_09_M	50 ppm	Day : 23	0.06	0.901	46.8	48.0
0819_03_09_M	50 ppm	Day : 3	0.07	0.934	43.9	46.0
0819_03_09_M	50 ppm	Day : 23	0.11	1.160	47.2	47.0
0820_03_09_M	50 ppm	Day : 3	0.07	0.672	43.2	46.0
0820_03_09_M	50 ppm	Day : 23	0.08	1.100	47.4	48.0
1001_03_11_M	100 ppm	Day : 93	0.06	0.925	48.1	49.0

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1002_03_11_M	100 ppm	Day : 93	0.08	1.490	49.3	50.0
1003_03_11_M	100 ppm	Day : 93	0.08	1.260	50.5	50.0
1004_03_11_M	100 ppm	Day : 93	0.12	1.480	50.2	50.0
1005_03_11_M	100 ppm	Day : 93	0.08	1.340	47.1	49.5
1006_03_11_M	100 ppm	Day : 93	0.10	1.750	48.1	49.0
1007_03_11_M	100 ppm	Day : 93	0.07	0.904	49.2	50.0
1008_03_11_M	100 ppm	Day : 93	0.08	1.610	48.1	49.0
1009_03_11_M	100 ppm	Day : 93	0.11	1.930	48.1	48.5
1010_03_11_M	100 ppm	Day : 93	0.09	1.490	50.1	50.0
1011_03_11_M	100 ppm	Day : 3	0.08	0.958	45.7	47.0
1011_03_11_M	100 ppm	Day : 23	0.05	0.851	50.1	50.0
1012_03_11_M	100 ppm	Day : 3	0.10	1.350	45.8	48.5
1012_03_11_M	100 ppm	Day : 23	0.13	1.060	46.9	47.0
1013_03_11_M	100 ppm	Day : 3	0.10	0.891	46.5	48.0
1013_03_11_M	100 ppm	Day : 23	0.08	1.010	48.1	48.5
1014_03_11_M	100 ppm	Day : 3	0.07	0.906	47.0	50.0
1014_03_11_M	100 ppm	Day : 23	0.11	1.280	47.0	48.0
1015_03_11_M	100 ppm	Day : 3	0.15	1.530	46.7	49.5
1015_03_11_M	100 ppm	Day : 23	0.14	1.980	49.3	50.0
1016_03_11_M	100 ppm	Day : 3	0.24	2.110	48.5	47.5
1016_03_11_M	100 ppm	Day : 23	0.08	0.902	46.9	47.0
1017_03_11_M	100 ppm	Day : 3	0.10	0.946	46.8	49.0

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:03

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1017_03_11_M	100 ppm	Day : 3	0.10	0.946	46.8	49.0
1017_03_11_M	100 ppm	Day : 23	0.00	0.000	47.6	49.0
1018_03_11_M	100 ppm	Day : 3	0.08	0.901	50.3	50.0
1018_03_11_M	100 ppm	Day : 23	0.12	1.480	48.5	49.0
1019_03_11_M	100 ppm	Day : 3	0.09	1.080	45.6	47.0
1019_03_11_M	100 ppm	Day : 23	0.07	1.030	46.4	47.0
1020_03_11_M	100 ppm	Day : 3	0.06	0.705	45.8	47.0
1020_03_11_M	100 ppm	Day : 23	0.08	0.905	47.2	48.0

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0001_03_01_M	0 ppm	Day : 93	15.8	0	7.02	82.100
0002_03_01_M	0 ppm	Day : 93	15.4	0	3.53	66.900
0003_03_01_M	0 ppm	Day : 93	15.8	0	3.74	65.800
0004_03_01_M	0 ppm	Day : 93	15.7	0	4.04	66.200
0005_03_01_M	0 ppm	Day : 93	15.7	0	4.09	75.900
0006_03_01_M	0 ppm	Day : 93	16.1	0	4.56	74.100
0007_03_01_M	0 ppm	Day : 93	15.6	0	4.40	78.300
0008_03_01_M	0 ppm	Day : 93	15.6	0	4.30	75.000
0009_03_01_M	0 ppm	Day : 93	15.7	0	3.95	72.000
0010_03_01_M	0 ppm	Day : 93	15.7	0	5.80	73.700
0011_03_01_M	0 ppm	Day : 3	14.3	0	8.79	90.100
0011_03_01_M	0 ppm	Day : 23	15.5	0	6.33	73.500
0012_03_01_M	0 ppm	Day : 3	13.6	0	6.84	86.100
0012_03_01_M	0 ppm	Day : 23	15.2	0	6.14	83.500
0013_03_01_M	0 ppm	Day : 3	13.8	0	8.33	89.900
0013_03_01_M	0 ppm	Day : 23	15.1	0	9.92	91.000
0014_03_01_M	0 ppm	Day : 3	14.2	0	7.06	86.900
0014_03_01_M	0 ppm	Day : 23	15.1	0	6.65	86.500
0015_03_01_M	0 ppm	Day : 3	13.5	0	5.86	85.900
0015_03_01_M	0 ppm	Day : 23	14.8	0	5.34	85.300
0016_03_01_M	0 ppm	Day : 3	14.4	0	8.34	87.200
0016_03_01_M	0 ppm	Day : 23	14.9	0	6.38	87.000

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0017_03_01_M	0 ppm	Day : 3	13.2	0	7.87	89.700
0017_03_01_M	0 ppm	Day : 23	15.8	0	9.91	86.900
0018_03_01_M	0 ppm	Day : 3	14.4	0	10.54	89.300
0018_03_01_M	0 ppm	Day : 23	15.6	0	6.80	87.400
0019_03_01_M	0 ppm	Day : 3	13.5	0	7.68	87.700
0019_03_01_M	0 ppm	Day : 23	15.0	0	8.25	90.300
0020_03_01_M	0 ppm	Day : 3	14.4	0	5.88	87.400
0020_03_01_M	0 ppm	Day : 23	15.0	0	5.34	82.100
0201_03_03_M	6.25 ppm	Day : 93	15.8	0	6.83	81.300
0202_03_03_M	6.25 ppm	Day : 93	15.7	0	6.43	75.600
0203_03_03_M	6.25 ppm	Day : 93	16.0	0	6.21	80.600
0204_03_03_M	6.25 ppm	Day : 93	15.6	0	6.52	78.600
0205_03_03_M	6.25 ppm	Day : 93	15.2	0	3.68	66.200
0206_03_03_M	6.25 ppm	Day : 93	15.7	0	4.34	74.800
0207_03_03_M	6.25 ppm	Day : 93	15.9	0	3.13	67.800
0208_03_03_M	6.25 ppm	Day : 93	14.7	0	5.51	74.900
0209_03_03_M	6.25 ppm	Day : 93	15.1	0	5.33	79.800
0210_03_03_M	6.25 ppm	Day : 93	15.8	0	5.03	80.600
0211_03_03_M	6.25 ppm	Day : 3	13.4	0	7.19	86.100
0211_03_03_M	6.25 ppm	Day : 23	15.1	0	5.27	83.200
0212_03_03_M	6.25 ppm	Day : 3	14.8	0	9.37	86.800
0212_03_03_M	6.25 ppm	Day : 23	15.2	0	6.58	83.200

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0212_03_03_M	6.25 ppm	Day : 23	15.2	0	6.58	83.200
0213_03_03_M	6.25 ppm	Day : 3	13.3	0	7.43	87.200
0213_03_03_M	6.25 ppm	Day : 23	15.3	0	4.29	81.500
0214_03_03_M	6.25 ppm	Day : 3	14.4	0	9.50	87.200
0214_03_03_M	6.25 ppm	Day : 23	15.5	0	5.31	81.400
0215_03_03_M	6.25 ppm	Day : 3	13.5	0	8.33	88.800
0215_03_03_M	6.25 ppm	Day : 23	14.9	0	6.73	88.300
0216_03_03_M	6.25 ppm	Day : 3	14.1	0	8.53	88.000
0216_03_03_M	6.25 ppm	Day : 23	14.9	0	5.80	84.600
0217_03_03_M	6.25 ppm	Day : 3	13.3	0	7.39	87.600
0217_03_03_M	6.25 ppm	Day : 23	14.8	0	9.76	87.100
0218_03_03_M	6.25 ppm	Day : 3	14.0	0	8.43	85.800
0218_03_03_M	6.25 ppm	Day : 23	15.0	0	8.27	86.800
0219_03_03_M	6.25 ppm	Day : 3	14.0	0	6.92	86.000
0219_03_03_M	6.25 ppm	Day : 23	15.2	0	5.69	83.500
0220_03_03_M	6.25 ppm	Day : 3	14.3	0	7.66	87.800
0220_03_03_M	6.25 ppm	Day : 23	14.9	0	7.42	85.900
0401_03_05_M	12.5 ppm	Day : 93	15.3	0	4.71	75.300
0402_03_05_M	12.5 ppm	Day : 93	15.9	0	3.95	72.800
0403_03_05_M	12.5 ppm	Day : 93	15.0	0	3.39	69.100
0404_03_05_M	12.5 ppm	Day : 93	15.9	0	6.79	81.300
0405_03_05_M	12.5 ppm	Day : 93	15.5	0	5.61	66.900

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0406_03_05_M	12.5 ppm	Day : 93	14.8	0	3.24	68.800
0407_03_05_M	12.5 ppm	Day : 93	15.3	0	4.90	71.900
0408_03_05_M	12.5 ppm	Day : 93	15.2	0	4.43	75.800
0409_03_05_M	12.5 ppm	Day : 93	15.8	0	3.15	62.900
0410_03_05_M	12.5 ppm	Day : 93	14.7	0	3.26	68.200
0411_03_05_M	12.5 ppm	Day : 3	13.5	0	7.89	86.000
0411_03_05_M	12.5 ppm	Day : 23	14.6	0	6.58	81.400
0412_03_05_M	12.5 ppm	Day : 3	13.7	0	7.45	84.200
0412_03_05_M	12.5 ppm	Day : 23	14.9	0	7.43	88.100
0413_03_05_M	12.5 ppm	Day : 3	14.1	0	7.41	85.800
0413_03_05_M	12.5 ppm	Day : 23	14.2	0	7.87	80.800
0414_03_05_M	12.5 ppm	Day : 3	13.6	0	7.53	86.000
0414_03_05_M	12.5 ppm	Day : 23	14.8	0	6.13	81.900
0415_03_05_M	12.5 ppm	Day : 3	13.3	0	7.96	84.000
0415_03_05_M	12.5 ppm	Day : 23	14.7	0	9.71	89.100
0416_03_05_M	12.5 ppm	Day : 3	14.6	0	10.02	87.900
0416_03_05_M	12.5 ppm	Day : 23	15.2	0	7.64	87.400
0417_03_05_M	12.5 ppm	Day : 3	13.7	0	7.81	82.600
0417_03_05_M	12.5 ppm	Day : 23	15.1	0	6.82	86.000
0418_03_05_M	12.5 ppm	Day : 3	13.6	0	7.05	83.500
0418_03_05_M	12.5 ppm	Day : 23	14.4	0	5.29	85.800
0419_03_05_M	12.5 ppm	Day : 3	14.5	0	8.94	85.200

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0419_03_05_M	12.5 ppm	Day : 3	14.5	0	8.94	85.200
0419_03_05_M	12.5 ppm	Day : 23	15.1	0	7.83	88.800
0420_03_05_M	12.5 ppm	Day : 3	13.9	0	7.77	75.400
0420_03_05_M	12.5 ppm	Day : 23	14.6	0	6.11	84.200
0601_03_07_M	25 ppm	Day : 93	15.6	0	5.07	76.300
0602_03_07_M	25 ppm	Day : 93	15.7	0	4.97	79.000
0603_03_07_M	25 ppm	Day : 93	15.4	0	3.61	64.900
0604_03_07_M	25 ppm	Day : 93	16.1	0	5.85	80.700
0605_03_07_M	25 ppm	Day : 93	15.2	0	3.60	70.800
0606_03_07_M	25 ppm	Day : 93	15.6	0	2.98	66.300
0607_03_07_M	25 ppm	Day : 93	15.4	0	4.09	73.700
0608_03_07_M	25 ppm	Day : 93	15.8	0	5.92	80.900
0609_03_07_M	25 ppm	Day : 93	15.4	0	3.41	69.400
0610_03_07_M	25 ppm	Day : 93	16.0	0	5.20	73.200
0611_03_07_M	25 ppm	Day : 3	13.5	0	8.74	84.900
0611_03_07_M	25 ppm	Day : 23	14.9	0	5.59	87.400
0612_03_07_M	25 ppm	Day : 3	13.3	0	7.65	90.100
0612_03_07_M	25 ppm	Day : 23	15.3	0	8.36	87.900
0613_03_07_M	25 ppm	Day : 3	14.0	0	8.50	87.100
0613_03_07_M	25 ppm	Day : 23	14.7	0	5.17	86.800
0614_03_07_M	25 ppm	Day : 3	14.2	0	8.86	84.400
0614_03_07_M	25 ppm	Day : 23	15.3	0	7.44	88.000

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0615_03_07_M	25 ppm	Day : 3	13.6	0	8.06	85.400
0615_03_07_M	25 ppm	Day : 23	14.3	0	5.73	80.200
0616_03_07_M	25 ppm	Day : 3	15.1	0	8.28	83.000
0616_03_07_M	25 ppm	Day : 23	15.1	0	5.31	81.400
0617_03_07_M	25 ppm	Day : 3	13.8	0	7.93	87.700
0617_03_07_M	25 ppm	Day : 23	15.1	0	5.61	86.900
0618_03_07_M	25 ppm	Day : 3	13.8	0	7.77	84.100
0618_03_07_M	25 ppm	Day : 23	16.1	0	9.48	92.900
0619_03_07_M	25 ppm	Day : 3	14.2	0	7.16	84.300
0619_03_07_M	25 ppm	Day : 23	14.6	0	5.63	75.900
0620_03_07_M	25 ppm	Day : 3	14.1	0	7.02	84.000
0620_03_07_M	25 ppm	Day : 23	14.9	0	5.52	79.500
0801_03_09_M	50 ppm	Day : 93	15.9	0	7.29	74.400
0802_03_09_M	50 ppm	Day : 93	15.7	0	6.74	84.300
0803_03_09_M	50 ppm	Day : 93	15.9	0	4.69	75.300
0804_03_09_M	50 ppm	Day : 93	15.9	0	5.89	81.600
0805_03_09_M	50 ppm	Day : 93	15.7	0	4.43	73.100
0806_03_09_M	50 ppm	Day : 93	15.1	0	4.16	70.800
0807_03_09_M	50 ppm	Day : 93	15.9	0	5.15	78.900
0808_03_09_M	50 ppm	Day : 93	15.5	0	3.90	68.100
0809_03_09_M	50 ppm	Day : 93	16.2	0	3.42	72.100
0810_03_09_M	50 ppm	Day : 93	15.5	0	4.19	72.200

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0810_03_09_M	50 ppm	Day : 93	15.5	0	4.19	72.200
0811_03_09_M	50 ppm	Day : 3	14.4	0	7.99	85.200
0811_03_09_M	50 ppm	Day : 23	15.8	0	5.80	84.800
0812_03_09_M	50 ppm	Day : 3	14.4	0	8.57	87.300
0812_03_09_M	50 ppm	Day : 23	15.2	0	9.72	83.100
0813_03_09_M	50 ppm	Day : 3	14.2	0	7.16	86.300
0813_03_09_M	50 ppm	Day : 23	15.9	0	5.90	88.600
0814_03_09_M	50 ppm	Day : 3	15.4	0	10.81	90.100
0814_03_09_M	50 ppm	Day : 23	14.9	0	7.01	83.900
0815_03_09_M	50 ppm	Day : 3	14.2	0	7.69	84.700
0815_03_09_M	50 ppm	Day : 23	15.0	0	9.13	89.500
0816_03_09_M	50 ppm	Day : 3	14.9	0	9.00	87.400
0816_03_09_M	50 ppm	Day : 23	15.3	0	6.37	85.900
0817_03_09_M	50 ppm	Day : 3	13.7	0	7.21	88.300
0817_03_09_M	50 ppm	Day : 23	14.9	0	9.56	80.300
0818_03_09_M	50 ppm	Day : 3	14.4	0	7.18	83.000
0818_03_09_M	50 ppm	Day : 23	14.9	0	4.92	79.300
0819_03_09_M	50 ppm	Day : 3	13.9	0	6.50	87.300
0819_03_09_M	50 ppm	Day : 23	14.9	0	8.41	87.900
0820_03_09_M	50 ppm	Day : 3	13.9	0	9.71	88.300
0820_03_09_M	50 ppm	Day : 23	15.1	0	5.26	75.100
1001_03_11_M	100 ppm	Day : 93	15.3	0	4.47	73.700

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
1002_03_11_M	100 ppm	Day : 93	15.6	0	3.72	68.700
1003_03_11_M	100 ppm	Day : 93	16.0	0	4.99	82.000
1004_03_11_M	100 ppm	Day : 93	16.0	1	7.05	83.600
1005_03_11_M	100 ppm	Day : 93	15.1	0	4.99	78.700
1006_03_11_M	100 ppm	Day : 93	15.2	0	3.99	71.900
1007_03_11_M	100 ppm	Day : 93	15.6	0	5.96	82.500
1008_03_11_M	100 ppm	Day : 93	15.4	0	3.69	71.600
1009_03_11_M	100 ppm	Day : 93	15.5	0	3.59	63.900
1010_03_11_M	100 ppm	Day : 93	15.7	0	4.44	76.700
1011_03_11_M	100 ppm	Day : 3	14.5	0	7.13	90.200
1011_03_11_M	100 ppm	Day : 23	15.7	0	4.70	76.200
1012_03_11_M	100 ppm	Day : 3	14.4	0	6.59	86.900
1012_03_11_M	100 ppm	Day : 23	14.9	0	10.48	87.300
1013_03_11_M	100 ppm	Day : 3	14.9	0	9.70	89.900
1013_03_11_M	100 ppm	Day : 23	15.5	0	6.56	80.800
1014_03_11_M	100 ppm	Day : 3	14.4	0	6.60	87.500
1014_03_11_M	100 ppm	Day : 23	14.9	0	7.54	85.900
1015_03_11_M	100 ppm	Day : 3	14.9	0	8.31	86.800
1015_03_11_M	100 ppm	Day : 23	15.9	0	6.02	85.200
1016_03_11_M	100 ppm	Day : 3	15.1	0	10.15	89.800
1016_03_11_M	100 ppm	Day : 23	14.9	0	7.80	82.800
1017_03_11_M	100 ppm	Day : 3	14.9	0	9.06	88.800

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:04

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
1017_03_11_M	100 ppm	Day : 3	14.9	0	9.06	88.800
1017_03_11_M	100 ppm	Day : 23	15.3	0	4.69	88.000
1018_03_11_M	100 ppm	Day : 3	15.7	0	8.20	88.500
1018_03_11_M	100 ppm	Day : 23	15.4	0	6.98	86.400
1019_03_11_M	100 ppm	Day : 3	14.2	0	7.33	84.200
1019_03_11_M	100 ppm	Day : 23	14.4	0	6.07	85.100
1020_03_11_M	100 ppm	Day : 3	14.5	1	6.87	83.000
1020_03_11_M	100 ppm	Day : 23	15.2	0	7.34	86.300

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0001_03_01_M	0 ppm	Day : 93	17.0	32.2	53.0	0.08
0002_03_01_M	0 ppm	Day : 93	17.1	31.9	53.7	0.52
0003_03_01_M	0 ppm	Day : 93	17.1	32.0	53.5	0.67
0004_03_01_M	0 ppm	Day : 93	16.9	31.8	53.1	0.69
0005_03_01_M	0 ppm	Day : 93	17.1	32.1	53.2	0.32
0006_03_01_M	0 ppm	Day : 93	16.8	32.0	52.5	0.14
0007_03_01_M	0 ppm	Day : 93	17.3	32.2	53.8	0.37
0008_03_01_M	0 ppm	Day : 93	16.9	31.7	53.4	0.33
0009_03_01_M	0 ppm	Day : 93	17.1	32.0	53.7	0.16
0010_03_01_M	0 ppm	Day : 93	17.1	32.1	53.3	0.91
0011_03_01_M	0 ppm	Day : 3	18.9	30.5	61.8	0.11
0011_03_01_M	0 ppm	Day : 23	18.3	31.6	57.7	0.98
0012_03_01_M	0 ppm	Day : 3	18.9	30.3	62.4	0.11
0012_03_01_M	0 ppm	Day : 23	18.7	31.7	58.8	0.08
0013_03_01_M	0 ppm	Day : 3	19.1	30.6	62.5	0.10
0013_03_01_M	0 ppm	Day : 23	18.6	32.1	57.9	0.03
0014_03_01_M	0 ppm	Day : 3	19.3	30.8	62.8	0.27
0014_03_01_M	0 ppm	Day : 23	17.7	32.1	55.2	0.06
0015_03_01_M	0 ppm	Day : 3	19.3	30.5	63.4	0.26
0015_03_01_M	0 ppm	Day : 23	18.3	31.4	58.2	0.03
0016_03_01_M	0 ppm	Day : 3	18.7	30.8	60.6	0.30

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0016_03_01_M	0 ppm	Day : 23	18.2	31.9	57.2	0.02
0017_03_01_M	0 ppm	Day : 3	18.4	31.0	59.4	0.14
0017_03_01_M	0 ppm	Day : 23	18.6	32.2	57.6	0.09
0018_03_01_M	0 ppm	Day : 3	19.0	31.0	61.4	0.23
0018_03_01_M	0 ppm	Day : 23	18.2	31.5	57.7	0.06
0019_03_01_M	0 ppm	Day : 3	19.3	31.5	61.3	0.16
0019_03_01_M	0 ppm	Day : 23	18.5	32.0	57.8	0.13
0020_03_01_M	0 ppm	Day : 3	19.2	30.7	62.4	0.11
0020_03_01_M	0 ppm	Day : 23	18.4	32.0	57.7	0.13
0201_03_03_M	6.25 ppm	Day : 93	17.1	31.8	53.7	0.03
0202_03_03_M	6.25 ppm	Day : 93	17.1	33.1	51.8	0.43
0203_03_03_M	6.25 ppm	Day : 93	17.2	32.6	52.9	0.10
0204_03_03_M	6.25 ppm	Day : 93	16.8	31.6	53.4	0.18
0205_03_03_M	6.25 ppm	Day : 93	17.0	32.3	52.8	0.63
0206_03_03_M	6.25 ppm	Day : 93	17.1	32.4	52.6	0.38
0207_03_03_M	6.25 ppm	Day : 93	17.1	32.0	53.5	0.50
0208_03_03_M	6.25 ppm	Day : 93	16.6	31.8	52.4	0.70
0209_03_03_M	6.25 ppm	Day : 93	17.2	32.7	52.7	0.09
0210_03_03_M	6.25 ppm	Day : 93	17.2	31.9	53.9	0.13
0211_03_03_M	6.25 ppm	Day : 3	18.9	30.6	61.8	0.07
0211_03_03_M	6.25 ppm	Day : 23	18.7	31.9	58.6	0.06

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0212_03_03_M	6.25 ppm	Day : 3	19.3	31.7	60.9	0.04
0212_03_03_M	6.25 ppm	Day : 23	18.1	31.4	57.8	0.20
0213_03_03_M	6.25 ppm	Day : 3	19.2	30.6	62.6	0.25
0213_03_03_M	6.25 ppm	Day : 23	18.3	32.1	57.1	0.05
0214_03_03_M	6.25 ppm	Day : 3	19.1	30.7	62.2	0.29
0214_03_03_M	6.25 ppm	Day : 23	18.1	32.0	56.7	0.25
0215_03_03_M	6.25 ppm	Day : 3	19.1	30.9	61.7	0.09
0215_03_03_M	6.25 ppm	Day : 23	18.4	31.2	59.0	0.02
0216_03_03_M	6.25 ppm	Day : 3	18.9	30.1	62.7	0.11
0216_03_03_M	6.25 ppm	Day : 23	18.6	31.9	58.3	0.04
0217_03_03_M	6.25 ppm	Day : 3	19.5	31.1	62.7	0.18
0217_03_03_M	6.25 ppm	Day : 23	18.9	32.7	57.8	0.40
0218_03_03_M	6.25 ppm	Day : 3	19.2	31.4	61.1	0.31
0218_03_03_M	6.25 ppm	Day : 23	18.6	32.1	58.1	0.09
0219_03_03_M	6.25 ppm	Day : 3	19.4	31.2	62.4	0.08
0219_03_03_M	6.25 ppm	Day : 23	18.5	31.9	58.2	0.19
0220_03_03_M	6.25 ppm	Day : 3	18.9	30.8	61.2	0.02
0220_03_03_M	6.25 ppm	Day : 23	18.4	31.6	58.3	0.15
0401_03_05_M	12.5 ppm	Day : 93	17.0	32.0	53.0	0.43
0402_03_05_M	12.5 ppm	Day : 93	17.1	32.0	53.3	0.40
0403_03_05_M	12.5 ppm	Day : 93	17.1	32.3	53.0	0.55

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0404_03_05_M	12.5 ppm	Day : 93	17.2	32.5	52.9	0.27
0405_03_05_M	12.5 ppm	Day : 93	16.9	31.9	53.0	0.94
0406_03_05_M	12.5 ppm	Day : 93	17.0	31.6	53.6	0.43
0407_03_05_M	12.5 ppm	Day : 93	17.0	32.1	53.0	0.62
0408_03_05_M	12.5 ppm	Day : 93	17.3	32.0	54.0	0.10
0409_03_05_M	12.5 ppm	Day : 93	17.0	32.6	52.0	0.56
0410_03_05_M	12.5 ppm	Day : 93	16.9	31.7	53.3	0.42
0411_03_05_M	12.5 ppm	Day : 3	19.3	31.5	61.1	0.05
0411_03_05_M	12.5 ppm	Day : 23	18.6	32.0	58.2	0.35
0412_03_05_M	12.5 ppm	Day : 3	19.0	30.5	62.2	0.18
0412_03_05_M	12.5 ppm	Day : 23	18.2	31.5	57.9	0.04
0413_03_05_M	12.5 ppm	Day : 3	19.4	31.5	61.4	0.05
0413_03_05_M	12.5 ppm	Day : 23	18.4	31.9	57.7	0.93
0414_03_05_M	12.5 ppm	Day : 3	18.9	30.4	62.2	0.23
0414_03_05_M	12.5 ppm	Day : 23	18.3	31.9	57.4	0.23
0415_03_05_M	12.5 ppm	Day : 3	19.0	31.0	61.2	0.04
0415_03_05_M	12.5 ppm	Day : 23	18.7	32.0	58.3	0.03
0416_03_05_M	12.5 ppm	Day : 3	19.4	30.7	63.2	0.05
0416_03_05_M	12.5 ppm	Day : 23	18.4	32.0	57.6	0.08
0417_03_05_M	12.5 ppm	Day : 3	19.2	31.5	61.1	0.08
0417_03_05_M	12.5 ppm	Day : 23	18.4	31.3	58.9	0.05

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0418_03_05_M	12.5 ppm	Day : 3	19.3	30.8	62.9	0.04
0418_03_05_M	12.5 ppm	Day : 23	19.0	32.3	58.8	0.04
0419_03_05_M	12.5 ppm	Day : 3	19.3	32.1	60.1	0.08
0419_03_05_M	12.5 ppm	Day : 23	18.3	31.8	57.5	0.03
0420_03_05_M	12.5 ppm	Day : 3	19.7	31.5	62.4	0.71
0420_03_05_M	12.5 ppm	Day : 23	18.6	32.2	58.0	0.17
0601_03_07_M	25 ppm	Day : 93	17.0	32.3	52.6	0.57
0602_03_07_M	25 ppm	Day : 93	17.1	31.9	53.7	0.04
0603_03_07_M	25 ppm	Day : 93	17.0	32.2	52.9	0.69
0604_03_07_M	25 ppm	Day : 93	16.9	31.4	53.8	0.20
0605_03_07_M	25 ppm	Day : 93	16.9	31.9	53.0	0.39
0606_03_07_M	25 ppm	Day : 93	17.0	31.7	53.5	0.41
0607_03_07_M	25 ppm	Day : 93	16.9	31.8	53.1	0.35
0608_03_07_M	25 ppm	Day : 93	17.0	31.9	53.4	0.21
0609_03_07_M	25 ppm	Day : 93	17.1	31.7	54.0	0.37
0610_03_07_M	25 ppm	Day : 93	17.4	32.1	54.0	0.60
0611_03_07_M	25 ppm	Day : 3	19.1	31.1	61.4	0.06
0611_03_07_M	25 ppm	Day : 23	18.9	32.4	58.3	0.02
0612_03_07_M	25 ppm	Day : 3	18.6	30.3	61.4	0.05
0612_03_07_M	25 ppm	Day : 23	18.8	32.1	58.5	0.11
0613_03_07_M	25 ppm	Day : 3	19.5	32.0	60.8	0.03

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0613_03_07_M	25 ppm	Day : 23	18.5	31.4	58.8	0.03
0614_03_07_M	25 ppm	Day : 3	18.9	30.8	61.3	0.40
0614_03_07_M	25 ppm	Day : 23	18.3	31.6	57.9	0.05
0615_03_07_M	25 ppm	Day : 3	19.1	31.0	61.7	0.14
0615_03_07_M	25 ppm	Day : 23	18.6	32.0	58.1	0.27
0616_03_07_M	25 ppm	Day : 3	19.3	32.7	59.1	0.01
0616_03_07_M	25 ppm	Day : 23	18.1	31.7	57.0	0.04
0617_03_07_M	25 ppm	Day : 3	18.7	30.6	61.3	0.02
0617_03_07_M	25 ppm	Day : 23	18.6	32.0	58.0	0.14
0618_03_07_M	25 ppm	Day : 3	18.9	31.5	60.2	0.28
0618_03_07_M	25 ppm	Day : 23	18.4	31.5	58.3	0.03
0619_03_07_M	25 ppm	Day : 3	19.0	31.4	60.6	0.08
0619_03_07_M	25 ppm	Day : 23	18.3	31.8	57.6	0.76
0620_03_07_M	25 ppm	Day : 3	19.3	31.7	60.7	0.07
0620_03_07_M	25 ppm	Day : 23	18.9	32.0	59.0	0.16
0801_03_09_M	50 ppm	Day : 93	16.8	32.2	52.4	0.99
0802_03_09_M	50 ppm	Day : 93	17.3	33.1	52.3	0.04
0803_03_09_M	50 ppm	Day : 93	16.9	31.9	52.9	0.20
0804_03_09_M	50 ppm	Day : 93	17.0	32.1	53.0	0.08
0805_03_09_M	50 ppm	Day : 93	16.9	32.1	52.5	0.06
0806_03_09_M	50 ppm	Day : 93	16.8	32.0	52.5	0.46

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0807_03_09_M	50 ppm	Day : 93	17.3	32.3	53.5	0.10
0808_03_09_M	50 ppm	Day : 93	17.0	31.8	53.4	0.66
0809_03_09_M	50 ppm	Day : 93	17.1	31.9	53.7	0.52
0810_03_09_M	50 ppm	Day : 93	16.9	31.5	53.6	0.30
0811_03_09_M	50 ppm	Day : 3	19.6	32.0	61.4	0.26
0811_03_09_M	50 ppm	Day : 23	18.7	32.0	58.4	0.16
0812_03_09_M	50 ppm	Day : 3	18.8	31.0	60.6	0.10
0812_03_09_M	50 ppm	Day : 23	18.8	32.4	57.9	0.75
0813_03_09_M	50 ppm	Day : 3	19.6	31.5	62.1	0.13
0813_03_09_M	50 ppm	Day : 23	18.7	31.9	58.4	0.02
0814_03_09_M	50 ppm	Day : 3	19.3	31.2	62.0	0.20
0814_03_09_M	50 ppm	Day : 23	18.6	31.8	58.5	0.29
0815_03_09_M	50 ppm	Day : 3	18.7	30.2	61.9	0.33
0815_03_09_M	50 ppm	Day : 23	18.8	32.4	57.8	0.04
0816_03_09_M	50 ppm	Day : 3	18.8	31.3	60.1	0.08
0816_03_09_M	50 ppm	Day : 23	18.2	32.0	57.0	0.04
0817_03_09_M	50 ppm	Day : 3	19.1	31.0	61.4	0.03
0817_03_09_M	50 ppm	Day : 23	18.7	31.9	58.8	1.09
0818_03_09_M	50 ppm	Day : 3	19.5	31.0	62.8	0.23
0818_03_09_M	50 ppm	Day : 23	18.5	31.9	58.2	0.19
0819_03_09_M	50 ppm	Day : 3	19.4	31.7	61.1	0.05

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0819_03_09_M	50 ppm	Day : 23	18.6	31.5	59.0	0.03
0820_03_09_M	50 ppm	Day : 3	18.9	32.1	58.9	0.06
0820_03_09_M	50 ppm	Day : 23	18.9	31.8	59.5	0.78
1001_03_11_M	100 ppm	Day : 93	16.9	31.7	53.3	0.49
1002_03_11_M	100 ppm	Day : 93	17.1	31.7	53.9	0.43
1003_03_11_M	100 ppm	Day : 93	17.2	31.7	54.2	0.10
1004_03_11_M	100 ppm	Day : 93	17.2	31.8	54.1	0.06
1005_03_11_M	100 ppm	Day : 93	17.6	32.1	54.9	0.24
1006_03_11_M	100 ppm	Day : 93	16.7	31.6	53.0	0.54
1007_03_11_M	100 ppm	Day : 93	17.5	31.7	55.0	0.05
1008_03_11_M	100 ppm	Day : 93	17.2	32.1	53.6	0.32
1009_03_11_M	100 ppm	Day : 93	17.2	32.2	53.2	0.63
1010_03_11_M	100 ppm	Day : 93	16.7	31.4	53.3	0.51
1011_03_11_M	100 ppm	Day : 3	19.0	31.7	59.9	0.06
1011_03_11_M	100 ppm	Day : 23	18.2	31.4	58.0	0.62
1012_03_11_M	100 ppm	Day : 3	19.5	31.5	62.0	0.26
1012_03_11_M	100 ppm	Day : 23	18.8	31.8	59.0	0.17
1013_03_11_M	100 ppm	Day : 3	18.8	32.1	58.7	0.07
1013_03_11_M	100 ppm	Day : 23	18.4	32.3	57.1	0.04
1014_03_11_M	100 ppm	Day : 3	19.0	30.6	62.0	0.06
1014_03_11_M	100 ppm	Day : 23	19.0	31.7	59.8	0.09

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:04

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
1015_03_11_M	100 ppm	Day : 3	19.2	31.9	60.1	0.39
1015_03_11_M	100 ppm	Day : 23	18.5	32.2	57.4	0.17
1016_03_11_M	100 ppm	Day : 3	18.8	31.1	60.4	0.02
1016_03_11_M	100 ppm	Day : 23	18.6	31.9	58.2	0.43
1017_03_11_M	100 ppm	Day : 3	18.7	31.8	58.6	0.16
1017_03_11_M	100 ppm	Day : 23	18.6	32.1	58.0	0.16
1018_03_11_M	100 ppm	Day : 3	18.7	31.2	60.1	0.22
1018_03_11_M	100 ppm	Day : 23	18.3	31.8	57.7	0.02
1019_03_11_M	100 ppm	Day : 3	18.8	31.2	60.3	0.36
1019_03_11_M	100 ppm	Day : 23	18.3	31.0	59.1	0.03
1020_03_11_M	100 ppm	Day : 3	18.9	31.7	59.8	0.42
1020_03_11_M	100 ppm	Day : 23	19.1	32.2	59.2	0.10

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0001_03_01_M	0 ppm	Day : 93	0.954	8.55	0	684
0002_03_01_M	0 ppm	Day : 93	9.940	5.27	0	678
0003_03_01_M	0 ppm	Day : 93	11.800	5.69	0	529
0004_03_01_M	0 ppm	Day : 93	11.300	6.11	0	631
0005_03_01_M	0 ppm	Day : 93	5.900	5.44	1	620
0006_03_01_M	0 ppm	Day : 93	2.200	6.15	0	640
0007_03_01_M	0 ppm	Day : 93	6.600	5.68	1	598
0008_03_01_M	0 ppm	Day : 93	5.820	5.73	0	640
0009_03_01_M	0 ppm	Day : 93	2.860	5.49	0	601
0010_03_01_M	0 ppm	Day : 93	11.600	7.87	0	610
0011_03_01_M	0 ppm	Day : 3	1.100	9.76	0	969
0011_03_01_M	0 ppm	Day : 23	11.400	8.70	1	682
0012_03_01_M	0 ppm	Day : 3	1.350	8.10	2	775
0012_03_01_M	0 ppm	Day : 23	1.090	7.35	0	741
0013_03_01_M	0 ppm	Day : 3	1.080	9.27	0	934
0013_03_01_M	0 ppm	Day : 23	0.313	10.90	0	893
0014_03_01_M	0 ppm	Day : 3	3.340	8.21	1	807
0014_03_01_M	0 ppm	Day : 23	0.820	7.69	0	703
0015_03_01_M	0 ppm	Day : 3	3.830	7.03	3	920
0015_03_01_M	0 ppm	Day : 23	0.508	6.26	0	727
0016_03_01_M	0 ppm	Day : 3	3.100	9.56	0	848
0016_03_01_M	0 ppm	Day : 23	0.304	7.33	0	733

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:04

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0017_03_01_M	0 ppm	Day : 3	1.560	9.04	3	766
0017_03_01_M	0 ppm	Day : 23	0.816	11.40	0	700
0018_03_01_M	0 ppm	Day : 3	1.920	11.80	0	793
0018_03_01_M	0 ppm	Day : 23	0.711	7.78	0	718
0019_03_01_M	0 ppm	Day : 3	1.850	8.93	2	863
0019_03_01_M	0 ppm	Day : 23	1.460	9.14	0	705
0020_03_01_M	0 ppm	Day : 3	1.630	6.73	0	880
0020_03_01_M	0 ppm	Day : 23	2.000	6.51	0	575
0201_03_03_M	6.25 ppm	Day : 93	0.357	8.40	0	657
0202_03_03_M	6.25 ppm	Day : 93	5.090	8.51	0	610
0203_03_03_M	6.25 ppm	Day : 93	1.250	7.71	0	704
0204_03_03_M	6.25 ppm	Day : 93	2.160	8.29	0	666
0205_03_03_M	6.25 ppm	Day : 93	11.300	5.56	0	637
0206_03_03_M	6.25 ppm	Day : 93	6.560	5.80	0	646
0207_03_03_M	6.25 ppm	Day : 93	10.800	4.62	0	637
0208_03_03_M	6.25 ppm	Day : 93	9.470	7.35	0	651
0209_03_03_M	6.25 ppm	Day : 93	1.350	6.68	0	611
0210_03_03_M	6.25 ppm	Day : 93	2.060	6.24	0	625
0211_03_03_M	6.25 ppm	Day : 3	0.845	8.44	1	984
0211_03_03_M	6.25 ppm	Day : 23	0.884	6.33	0	715
0212_03_03_M	6.25 ppm	Day : 3	0.353	10.90	1	804
0212_03_03_M	6.25 ppm	Day : 23	2.530	7.91	0	752

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0212_03_03_M	6.25 ppm	Day : 23	2.530	7.91	0	752
0213_03_03_M	6.25 ppm	Day : 3	2.930	8.61	1	998
0213_03_03_M	6.25 ppm	Day : 23	0.995	5.26	0	739
0214_03_03_M	6.25 ppm	Day : 3	2.650	11.00	1	881
0214_03_03_M	6.25 ppm	Day : 23	3.900	6.59	1	670
0215_03_03_M	6.25 ppm	Day : 3	0.910	9.57	2	910
0215_03_03_M	6.25 ppm	Day : 23	0.213	7.62	0	819
0216_03_03_M	6.25 ppm	Day : 3	1.130	9.69	0	917
0216_03_03_M	6.25 ppm	Day : 23	0.538	6.85	0	764
0217_03_03_M	6.25 ppm	Day : 3	2.090	8.61	2	929
0217_03_03_M	6.25 ppm	Day : 23	3.540	11.20	0	698
0218_03_03_M	6.25 ppm	Day : 3	3.170	9.82	0	900
0218_03_03_M	6.25 ppm	Day : 23	0.906	9.53	0	747
0219_03_03_M	6.25 ppm	Day : 3	0.953	8.05	0	873
0219_03_03_M	6.25 ppm	Day : 23	2.850	6.81	0	804
0220_03_03_M	6.25 ppm	Day : 3	0.218	8.72	0	828
0220_03_03_M	6.25 ppm	Day : 23	1.780	8.73	1	723
0401_03_05_M	12.5 ppm	Day : 93	6.880	6.25	0	582
0402_03_05_M	12.5 ppm	Day : 93	7.440	5.43	0	642
0403_03_05_M	12.5 ppm	Day : 93	11.300	4.91	0	602
0404_03_05_M	12.5 ppm	Day : 93	3.260	8.43	1	594
0405_03_05_M	12.5 ppm	Day : 93	11.200	8.39	0	657

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0406_03_05_M	12.5 ppm	Day : 93	9.070	4.80	2	615
0407_03_05_M	12.5 ppm	Day : 93	9.160	6.88	1	669
0408_03_05_M	12.5 ppm	Day : 93	1.740	5.84	0	568
0409_03_05_M	12.5 ppm	Day : 93	11.200	5.05	1	653
0410_03_05_M	12.5 ppm	Day : 93	8.840	4.78	0	600
0411_03_05_M	12.5 ppm	Day : 3	0.508	9.27	1	856
0411_03_05_M	12.5 ppm	Day : 23	4.330	8.08	0	712
0412_03_05_M	12.5 ppm	Day : 3	1.990	9.02	2	897
0412_03_05_M	12.5 ppm	Day : 23	0.526	8.43	0	782
0413_03_05_M	12.5 ppm	Day : 3	0.587	8.81	2	694
0413_03_05_M	12.5 ppm	Day : 23	9.590	9.74	0	606
0414_03_05_M	12.5 ppm	Day : 3	2.580	8.76	0	874
0414_03_05_M	12.5 ppm	Day : 23	3.080	7.48	0	783
0415_03_05_M	12.5 ppm	Day : 3	0.421	9.48	0	821
0415_03_05_M	12.5 ppm	Day : 23	0.279	10.90	0	757
0416_03_05_M	12.5 ppm	Day : 3	0.442	11.40	0	915
0416_03_05_M	12.5 ppm	Day : 23	0.883	8.74	0	683
0417_03_05_M	12.5 ppm	Day : 3	0.894	9.65	2	846
0417_03_05_M	12.5 ppm	Day : 23	0.625	7.93	0	823
0418_03_05_M	12.5 ppm	Day : 3	0.446	8.53	1	797
0418_03_05_M	12.5 ppm	Day : 23	0.705	6.16	0	764
0419_03_05_M	12.5 ppm	Day : 3	0.786	10.60	1	783

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0419_03_05_M	12.5 ppm	Day : 3	0.786	10.60	1	783
0419_03_05_M	12.5 ppm	Day : 23	0.352	8.82	0	685
0420_03_05_M	12.5 ppm	Day : 3	6.880	10.30	0	885
0420_03_05_M	12.5 ppm	Day : 23	2.340	7.26	0	728
0601_03_07_M	25 ppm	Day : 93	8.610	6.65	0	589
0602_03_07_M	25 ppm	Day : 93	0.656	6.29	0	619
0603_03_07_M	25 ppm	Day : 93	12.400	5.62	1	608
0604_03_07_M	25 ppm	Day : 93	2.760	7.25	0	638
0605_03_07_M	25 ppm	Day : 93	7.620	5.08	0	546
0606_03_07_M	25 ppm	Day : 93	9.050	4.49	0	580
0607_03_07_M	25 ppm	Day : 93	6.240	5.55	0	565
0608_03_07_M	25 ppm	Day : 93	2.860	7.32	0	641
0609_03_07_M	25 ppm	Day : 93	7.550	4.96	1	571
0610_03_07_M	25 ppm	Day : 93	8.500	7.11	0	557
0611_03_07_M	25 ppm	Day : 3	0.555	10.50	2	845
0611_03_07_M	25 ppm	Day : 23	0.254	6.40	0	701
0612_03_07_M	25 ppm	Day : 3	0.562	8.66	2	864
0612_03_07_M	25 ppm	Day : 23	1.110	9.51	0	614
0613_03_07_M	25 ppm	Day : 3	0.258	9.76	0	797
0613_03_07_M	25 ppm	Day : 23	0.434	5.96	0	773
0614_03_07_M	25 ppm	Day : 3	3.780	10.50	0	880
0614_03_07_M	25 ppm	Day : 23	0.633	8.45	0	692

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0615_03_07_M	25 ppm	Day : 3	1.440	9.44	0	875
0615_03_07_M	25 ppm	Day : 23	3.840	7.14	0	710
0616_03_07_M	25 ppm	Day : 3	0.137	9.97	0	821
0616_03_07_M	25 ppm	Day : 23	0.643	6.52	0	741
0617_03_07_M	25 ppm	Day : 3	0.257	9.04	0	828
0617_03_07_M	25 ppm	Day : 23	2.190	6.45	0	645
0618_03_07_M	25 ppm	Day : 3	3.040	9.24	0	903
0618_03_07_M	25 ppm	Day : 23	0.336	10.20	0	721
0619_03_07_M	25 ppm	Day : 3	0.940	8.49	0	858
0619_03_07_M	25 ppm	Day : 23	10.200	7.42	0	724
0620_03_07_M	25 ppm	Day : 3	0.822	8.52	2	848
0620_03_07_M	25 ppm	Day : 23	2.320	6.94	0	741
0801_03_09_M	50 ppm	Day : 93	10.100	9.90	1	615
0802_03_09_M	50 ppm	Day : 93	0.486	8.00	0	618
0803_03_09_M	50 ppm	Day : 93	3.220	6.23	0	663
0804_03_09_M	50 ppm	Day : 93	1.060	7.22	0	664
0805_03_09_M	50 ppm	Day : 93	1.040	6.06	0	659
0806_03_09_M	50 ppm	Day : 93	7.850	5.87	0	565
0807_03_09_M	50 ppm	Day : 93	1.470	6.53	0	667
0808_03_09_M	50 ppm	Day : 93	11.500	5.73	0	574
0809_03_09_M	50 ppm	Day : 93	10.900	4.74	0	489
0810_03_09_M	50 ppm	Day : 93	5.240	5.81	0	658

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0810_03_09_M	50 ppm	Day : 93	5.240	5.81	0	658
0811_03_09_M	50 ppm	Day : 3	2.760	9.38	0	888
0811_03_09_M	50 ppm	Day : 23	2.270	6.84	0	770
0812_03_09_M	50 ppm	Day : 3	1.010	9.92	1	892
0812_03_09_M	50 ppm	Day : 23	6.390	11.70	0	776
0813_03_09_M	50 ppm	Day : 3	1.620	8.30	0	839
0813_03_09_M	50 ppm	Day : 23	0.290	6.66	0	670
0814_03_09_M	50 ppm	Day : 3	1.680	12.00	0	797
0814_03_09_M	50 ppm	Day : 23	3.530	8.35	0	710
0815_03_09_M	50 ppm	Day : 3	3.590	9.17	1	933
0815_03_09_M	50 ppm	Day : 23	0.346	10.20	0	683
0816_03_09_M	50 ppm	Day : 3	0.739	10.30	0	816
0816_03_09_M	50 ppm	Day : 23	0.534	7.42	0	685
0817_03_09_M	50 ppm	Day : 3	0.423	8.16	0	972
0817_03_09_M	50 ppm	Day : 23	9.120	11.90	0	771
0818_03_09_M	50 ppm	Day : 3	2.700	8.65	0	870
0818_03_09_M	50 ppm	Day : 23	3.120	6.26	1	813
0819_03_09_M	50 ppm	Day : 3	0.643	7.44	0	816
0819_03_09_M	50 ppm	Day : 23	0.280	9.57	0	745
0820_03_09_M	50 ppm	Day : 3	0.526	11.00	0	873
0820_03_09_M	50 ppm	Day : 23	11.100	7.00	0	659
1001_03_11_M	100 ppm	Day : 93	8.030	6.06	0	572

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
1002_03_11_M	100 ppm	Day : 93	7.970	5.42	0	605
1003_03_11_M	100 ppm	Day : 93	1.590	6.09	0	631
1004_03_11_M	100 ppm	Day : 93	0.715	8.43	0	642
1005_03_11_M	100 ppm	Day : 93	3.830	6.34	0	581
1006_03_11_M	100 ppm	Day : 93	9.700	5.61	1	650
1007_03_11_M	100 ppm	Day : 93	0.634	7.23	0	651
1008_03_11_M	100 ppm	Day : 93	6.170	5.20	1	586
1009_03_11_M	100 ppm	Day : 93	11.200	5.67	1	592
1010_03_11_M	100 ppm	Day : 93	8.720	5.91	2	640
1011_03_11_M	100 ppm	Day : 3	0.759	7.98	1	977
1011_03_11_M	100 ppm	Day : 23	9.980	6.17	0	799
1012_03_11_M	100 ppm	Day : 3	3.390	7.58	0	960
1012_03_11_M	100 ppm	Day : 23	1.420	12.00	0	807
1013_03_11_M	100 ppm	Day : 3	0.614	10.90	1	925
1013_03_11_M	100 ppm	Day : 23	0.512	8.20	1	737
1014_03_11_M	100 ppm	Day : 3	0.843	7.54	0	914
1014_03_11_M	100 ppm	Day : 23	1.060	8.78	0	774
1015_03_11_M	100 ppm	Day : 3	4.080	9.57	0	947
1015_03_11_M	100 ppm	Day : 23	2.390	7.07	0	696
1016_03_11_M	100 ppm	Day : 3	0.177	11.30	0	893
1016_03_11_M	100 ppm	Day : 23	4.570	9.42	0	765
1017_03_11_M	100 ppm	Day : 3	1.540	10.20	0	873

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:05

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
1017_03_11_M	100 ppm	Day : 3	1.540	10.20	0	873
1017_03_11_M	100 ppm	Day : 23	3.000	5.33	0	756
1018_03_11_M	100 ppm	Day : 3	2.330	9.36	1	834
1018_03_11_M	100 ppm	Day : 23	0.258	8.08	0	749
1019_03_11_M	100 ppm	Day : 3	4.160	8.71	0	790
1019_03_11_M	100 ppm	Day : 23	0.359	7.21	1	806
1020_03_11_M	100 ppm	Day : 3	5.030	8.36	1	880
1020_03_11_M	100 ppm	Day : 23	1.150	8.50	0	690

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0001_03_01_M	0 ppm	Day : 93	9.28	195	21	1.33
0002_03_01_M	0 ppm	Day : 93	8.99	207	23	1.13
0003_03_01_M	0 ppm	Day : 93	9.25	185	20	1.16
0004_03_01_M	0 ppm	Day : 93	9.27	195	21	1.25
0005_03_01_M	0 ppm	Day : 93	9.19	230	25	0.89
0006_03_01_M	0 ppm	Day : 93	9.58	105	11	1.40
0007_03_01_M	0 ppm	Day : 93	9.01	108	12	0.77
0008_03_01_M	0 ppm	Day : 93	9.22	157	17	1.02
0009_03_01_M	0 ppm	Day : 93	9.15	128	14	1.28
0010_03_01_M	0 ppm	Day : 93	9.20	193	21	1.02
0011_03_01_M	0 ppm	Day : 3	7.57	326	43	0.77
0011_03_01_M	0 ppm	Day : 23	8.51	204	24	1.18
0012_03_01_M	0 ppm	Day : 3	7.18	366	51	0.89
0012_03_01_M	0 ppm	Day : 23	8.17	261	32	1.06
0013_03_01_M	0 ppm	Day : 3	7.19	352	49	0.74
0013_03_01_M	0 ppm	Day : 23	8.15	285	35	0.84
0014_03_01_M	0 ppm	Day : 3	7.36	383	52	0.69
0014_03_01_M	0 ppm	Day : 23	8.54	256	30	0.92
0015_03_01_M	0 ppm	Day : 3	6.99	315	45	0.64
0015_03_01_M	0 ppm	Day : 23	8.10	284	35	0.83
0016_03_01_M	0 ppm	Day : 3	7.69	238	31	0.87

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0016_03_01_M	0 ppm	Day : 23	8.15	253	31	0.86
0017_03_01_M	0 ppm	Day : 3	7.14	364	51	0.67
0017_03_01_M	0 ppm	Day : 23	8.49	195	23	1.23
0018_03_01_M	0 ppm	Day : 3	7.54	181	24	0.87
0018_03_01_M	0 ppm	Day : 23	8.56	231	27	0.82
0019_03_01_M	0 ppm	Day : 3	6.98	349	50	0.80
0019_03_01_M	0 ppm	Day : 23	8.11	357	44	0.68
0020_03_01_M	0 ppm	Day : 3	7.51	323	43	0.57
0020_03_01_M	0 ppm	Day : 23	8.14	204	25	0.99
0201_03_03_M	6.25 ppm	Day : 93	9.25	213	23	1.43
0202_03_03_M	6.25 ppm	Day : 93	9.16	202	22	1.47
0203_03_03_M	6.25 ppm	Day : 93	9.28	195	21	1.24
0204_03_03_M	6.25 ppm	Day : 93	9.27	222	24	1.45
0205_03_03_M	6.25 ppm	Day : 93	8.93	143	16	1.12
0206_03_03_M	6.25 ppm	Day : 93	9.18	193	21	0.99
0207_03_03_M	6.25 ppm	Day : 93	9.25	167	18	0.88
0208_03_03_M	6.25 ppm	Day : 93	8.84	230	26	1.01
0209_03_03_M	6.25 ppm	Day : 93	8.74	245	28	1.14
0210_03_03_M	6.25 ppm	Day : 93	9.22	175	19	0.96
0211_03_03_M	6.25 ppm	Day : 3	7.09	411	58	1.02
0211_03_03_M	6.25 ppm	Day : 23	8.09	332	41	0.94

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0212_03_03_M	6.25 ppm	Day : 3	7.67	276	36	1.26
0212_03_03_M	6.25 ppm	Day : 23	8.39	243	29	1.06
0213_03_03_M	6.25 ppm	Day : 3	6.92	415	60	0.73
0213_03_03_M	6.25 ppm	Day : 23	8.33	300	36	0.89
0214_03_03_M	6.25 ppm	Day : 3	7.57	189	25	1.03
0214_03_03_M	6.25 ppm	Day : 23	8.55	231	27	0.87
0215_03_03_M	6.25 ppm	Day : 3	7.10	462	65	0.89
0215_03_03_M	6.25 ppm	Day : 23	8.08	267	33	0.82
0216_03_03_M	6.25 ppm	Day : 3	7.46	455	61	0.96
0216_03_03_M	6.25 ppm	Day : 23	8.02	192	24	0.95
0217_03_03_M	6.25 ppm	Day : 3	6.80	435	64	0.77
0217_03_03_M	6.25 ppm	Day : 23	7.83	251	32	0.95
0218_03_03_M	6.25 ppm	Day : 3	7.31	439	60	0.89
0218_03_03_M	6.25 ppm	Day : 23	8.04	273	34	1.11
0219_03_03_M	6.25 ppm	Day : 3	7.21	454	63	0.98
0219_03_03_M	6.25 ppm	Day : 23	8.18	294	36	0.87
0220_03_03_M	6.25 ppm	Day : 3	7.57	447	59	0.97
0220_03_03_M	6.25 ppm	Day : 23	8.09	356	44	0.97
0401_03_05_M	12.5 ppm	Day : 93	9.02	126	14	0.99
0402_03_05_M	12.5 ppm	Day : 93	9.33	177	19	1.00
0403_03_05_M	12.5 ppm	Day : 93	8.79	193	22	0.88

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0404_03_05_M	12.5 ppm	Day : 93	9.30	177	19	1.19
0405_03_05_M	12.5 ppm	Day : 93	9.19	184	20	1.69
0406_03_05_M	12.5 ppm	Day : 93	8.74	271	31	0.94
0407_03_05_M	12.5 ppm	Day : 93	8.97	126	14	1.12
0408_03_05_M	12.5 ppm	Day : 93	8.80	194	22	1.19
0409_03_05_M	12.5 ppm	Day : 93	9.30	205	22	1.22
0410_03_05_M	12.5 ppm	Day : 93	8.68	139	16	0.98
0411_03_05_M	12.5 ppm	Day : 3	7.01	252	36	1.15
0411_03_05_M	12.5 ppm	Day : 23	7.86	307	39	1.07
0412_03_05_M	12.5 ppm	Day : 3	7.24	355	49	1.16
0412_03_05_M	12.5 ppm	Day : 23	8.14	285	35	0.88
0413_03_05_M	12.5 ppm	Day : 3	7.26	356	49	1.13
0413_03_05_M	12.5 ppm	Day : 23	7.74	240	31	0.84
0414_03_05_M	12.5 ppm	Day : 3	7.18	302	42	0.91
0414_03_05_M	12.5 ppm	Day : 23	8.12	317	39	1.04
0415_03_05_M	12.5 ppm	Day : 3	7.03	373	53	1.41
0415_03_05_M	12.5 ppm	Day : 23	7.89	371	47	0.99
0416_03_05_M	12.5 ppm	Day : 3	7.54	264	35	1.17
0416_03_05_M	12.5 ppm	Day : 23	8.26	207	25	0.89
0417_03_05_M	12.5 ppm	Day : 3	7.12	342	48	1.47
0417_03_05_M	12.5 ppm	Day : 23	8.19	254	31	0.94

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0418_03_05_M	12.5 ppm	Day : 3	7.01	428	61	1.25
0418_03_05_M	12.5 ppm	Day : 23	7.61	297	39	0.77
0419_03_05_M	12.5 ppm	Day : 3	7.51	391	52	1.37
0419_03_05_M	12.5 ppm	Day : 23	8.27	ND	ND	0.89
0420_03_05_M	12.5 ppm	Day : 3	7.06	367	52	1.70
0420_03_05_M	12.5 ppm	Day : 23	7.82	391	50	0.89
0601_03_07_M	25 ppm	Day : 93	9.16	202	22	0.89
0602_03_07_M	25 ppm	Day : 93	9.19	156	17	1.18
0603_03_07_M	25 ppm	Day : 93	9.06	163	18	1.13
0604_03_07_M	25 ppm	Day : 93	9.53	200	21	1.13
0605_03_07_M	25 ppm	Day : 93	8.99	153	17	1.02
0606_03_07_M	25 ppm	Day : 93	9.22	231	25	1.03
0607_03_07_M	25 ppm	Day : 93	9.12	137	15	1.02
0608_03_07_M	25 ppm	Day : 93	9.28	232	25	1.05
0609_03_07_M	25 ppm	Day : 93	8.98	242	27	1.04
0610_03_07_M	25 ppm	Day : 93	9.19	119	13	1.14
0611_03_07_M	25 ppm	Day : 3	7.11	363	51	1.37
0611_03_07_M	25 ppm	Day : 23	7.91	237	30	0.70
0612_03_07_M	25 ppm	Day : 3	7.16	286	40	0.67
0612_03_07_M	25 ppm	Day : 23	8.14	236	29	0.90
0613_03_07_M	25 ppm	Day : 3	7.18	316	44	1.14

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0613_03_07_M	25 ppm	Day : 23	7.99	ND	ND	0.73
0614_03_07_M	25 ppm	Day : 3	7.54	347	46	1.14
0614_03_07_M	25 ppm	Day : 23	8.36	309	37	0.87
0615_03_07_M	25 ppm	Day : 3	7.12	399	56	1.14
0615_03_07_M	25 ppm	Day : 23	7.69	300	39	1.01
0616_03_07_M	25 ppm	Day : 3	7.84	251	32	1.32
0616_03_07_M	25 ppm	Day : 23	8.33	350	42	1.13
0617_03_07_M	25 ppm	Day : 3	7.36	309	42	1.01
0617_03_07_M	25 ppm	Day : 23	8.15	245	30	0.64
0618_03_07_M	25 ppm	Day : 3	7.27	240	33	1.09
0618_03_07_M	25 ppm	Day : 23	8.75	341	39	0.61
0619_03_07_M	25 ppm	Day : 3	7.46	380	51	1.18
0619_03_07_M	25 ppm	Day : 23	7.95	350	44	0.92
0620_03_07_M	25 ppm	Day : 3	7.31	380	52	1.16
0620_03_07_M	25 ppm	Day : 23	7.90	ND	ND	1.21
0801_03_09_M	50 ppm	Day : 93	9.42	170	18	1.32
0802_03_09_M	50 ppm	Day : 93	9.07	163	18	1.07
0803_03_09_M	50 ppm	Day : 93	9.40	188	20	1.24
0804_03_09_M	50 ppm	Day : 93	9.35	224	24	1.14
0805_03_09_M	50 ppm	Day : 93	9.34	187	20	1.47
0806_03_09_M	50 ppm	Day : 93	9.00	108	12	1.14

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0807_03_09_M	50 ppm	Day : 93	9.20	202	22	1.19
0808_03_09_M	50 ppm	Day : 93	9.13	201	22	1.03
0809_03_09_M	50 ppm	Day : 93	9.46	170	18	0.71
0810_03_09_M	50 ppm	Day : 93	9.17	275	30	1.22
0811_03_09_M	50 ppm	Day : 3	7.34	228	31	0.99
0811_03_09_M	50 ppm	Day : 23	8.46	288	34	0.83
0812_03_09_M	50 ppm	Day : 3	7.67	384	50	1.04
0812_03_09_M	50 ppm	Day : 23	8.09	291	36	1.14
0813_03_09_M	50 ppm	Day : 3	7.24	398	55	0.91
0813_03_09_M	50 ppm	Day : 23	8.50	374	44	0.67
0814_03_09_M	50 ppm	Day : 3	7.99	296	37	0.75
0814_03_09_M	50 ppm	Day : 23	8.00	320	40	0.95
0815_03_09_M	50 ppm	Day : 3	7.58	341	45	0.97
0815_03_09_M	50 ppm	Day : 23	7.97	295	37	0.94
0816_03_09_M	50 ppm	Day : 3	7.90	348	44	1.10
0816_03_09_M	50 ppm	Day : 23	8.38	318	38	0.82
0817_03_09_M	50 ppm	Day : 3	7.18	395	55	0.86
0817_03_09_M	50 ppm	Day : 23	7.96	342	43	1.13
0818_03_09_M	50 ppm	Day : 3	7.41	289	39	1.05
0818_03_09_M	50 ppm	Day : 23	8.04	394	49	1.02
0819_03_09_M	50 ppm	Day : 3	7.18	287	40	0.83

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0819_03_09_M	50 ppm	Day : 23	8.00	320	40	1.01
0820_03_09_M	50 ppm	Day : 3	7.34	352	48	1.13
0820_03_09_M	50 ppm	Day : 23	7.96	310	39	0.88
1001_03_11_M	100 ppm	Day : 93	9.03	144	16	1.04
1002_03_11_M	100 ppm	Day : 93	9.14	283	31	1.17
1003_03_11_M	100 ppm	Day : 93	9.32	186	20	0.92
1004_03_11_M	100 ppm	Day : 93	9.29	232	25	1.19
1005_03_11_M	100 ppm	Day : 93	8.58	223	26	1.01
1006_03_11_M	100 ppm	Day : 93	9.08	191	21	0.92
1007_03_11_M	100 ppm	Day : 93	8.94	241	27	1.15
1008_03_11_M	100 ppm	Day : 93	8.97	152	17	1.06
1009_03_11_M	100 ppm	Day : 93	9.03	190	21	1.27
1010_03_11_M	100 ppm	Day : 93	9.40	207	22	0.75
1011_03_11_M	100 ppm	Day : 3	7.63	420	55	0.62
1011_03_11_M	100 ppm	Day : 23	8.64	ND	ND	0.78
1012_03_11_M	100 ppm	Day : 3	7.38	273	37	0.63
1012_03_11_M	100 ppm	Day : 23	7.95	254	32	1.21
1013_03_11_M	100 ppm	Day : 3	7.91	277	35	0.91
1013_03_11_M	100 ppm	Day : 23	8.41	378	45	1.43
1014_03_11_M	100 ppm	Day : 3	7.57	379	50	0.79
1014_03_11_M	100 ppm	Day : 23	7.86	330	42	1.03

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:06

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
1015_03_11_M	100 ppm	Day : 3	7.78	296	38	0.72
1015_03_11_M	100 ppm	Day : 23	8.58	326	38	0.73
1016_03_11_M	100 ppm	Day : 3	8.04	273	34	0.88
1016_03_11_M	100 ppm	Day : 23	8.05	217	27	1.10
1017_03_11_M	100 ppm	Day : 3	7.99	304	38	0.88
1017_03_11_M	100 ppm	Day : 23	8.20	336	41	0.48
1018_03_11_M	100 ppm	Day : 3	8.38	176	21	0.73
1018_03_11_M	100 ppm	Day : 23	8.40	336	40	0.95
1019_03_11_M	100 ppm	Day : 3	7.55	340	45	0.86
1019_03_11_M	100 ppm	Day : 23	7.85	306	39	0.96
1020_03_11_M	100 ppm	Day : 3	7.66	214	28	0.92
1020_03_11_M	100 ppm	Day : 23	7.97	319	40	0.99

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0001_03_01_M	0 ppm	Day : 93	15.500	8.55
0002_03_01_M	0 ppm	Day : 93	21.500	5.27
0003_03_01_M	0 ppm	Day : 93	20.400	5.69
0004_03_01_M	0 ppm	Day : 93	20.500	6.11
0005_03_01_M	0 ppm	Day : 93	16.500	5.39
0006_03_01_M	0 ppm	Day : 93	22.700	6.15
0007_03_01_M	0 ppm	Day : 93	13.700	5.62
0008_03_01_M	0 ppm	Day : 93	17.800	5.73
0009_03_01_M	0 ppm	Day : 93	23.400	5.49
0010_03_01_M	0 ppm	Day : 93	13.000	7.87
0011_03_01_M	0 ppm	Day : 3	7.920	9.76
0011_03_01_M	0 ppm	Day : 23	13.700	8.61
0012_03_01_M	0 ppm	Day : 3	11.200	7.94
0012_03_01_M	0 ppm	Day : 23	14.400	7.35
0013_03_01_M	0 ppm	Day : 3	8.000	9.27
0013_03_01_M	0 ppm	Day : 23	7.720	10.90
0014_03_01_M	0 ppm	Day : 3	8.540	8.13
0014_03_01_M	0 ppm	Day : 23	11.900	7.69
0015_03_01_M	0 ppm	Day : 3	9.330	6.83
0015_03_01_M	0 ppm	Day : 23	13.300	6.26
0016_03_01_M	0 ppm	Day : 3	9.050	9.56

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:06

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0016_03_01_M	0 ppm	Day : 23	11.700	7.33
0017_03_01_M	0 ppm	Day : 3	7.610	8.78
0017_03_01_M	0 ppm	Day : 23	10.800	11.40
0018_03_01_M	0 ppm	Day : 3	7.370	11.80
0018_03_01_M	0 ppm	Day : 23	10.600	7.78
0019_03_01_M	0 ppm	Day : 3	9.140	8.75
0019_03_01_M	0 ppm	Day : 23	7.480	9.14
0020_03_01_M	0 ppm	Day : 3	8.520	6.73
0020_03_01_M	0 ppm	Day : 23	15.200	6.51
0201_03_03_M	6.25 ppm	Day : 93	17.000	8.40
0202_03_03_M	6.25 ppm	Day : 93	17.300	8.51
0203_03_03_M	6.25 ppm	Day : 93	16.100	7.71
0204_03_03_M	6.25 ppm	Day : 93	17.500	8.29
0205_03_03_M	6.25 ppm	Day : 93	20.200	5.56
0206_03_03_M	6.25 ppm	Day : 93	17.100	5.80
0207_03_03_M	6.25 ppm	Day : 93	19.000	4.62
0208_03_03_M	6.25 ppm	Day : 93	13.700	7.35
0209_03_03_M	6.25 ppm	Day : 93	17.000	6.68
0210_03_03_M	6.25 ppm	Day : 93	15.400	6.24
0211_03_03_M	6.25 ppm	Day : 3	12.200	8.36
0211_03_03_M	6.25 ppm	Day : 23	14.900	6.33

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:06

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0212_03_03_M	6.25 ppm	Day : 3	11.700	10.79
0212_03_03_M	6.25 ppm	Day : 23	13.400	7.91
0213_03_03_M	6.25 ppm	Day : 3	8.550	8.52
0213_03_03_M	6.25 ppm	Day : 23	17.000	5.26
0214_03_03_M	6.25 ppm	Day : 3	9.440	10.89
0214_03_03_M	6.25 ppm	Day : 23	13.300	6.52
0215_03_03_M	6.25 ppm	Day : 3	9.440	9.38
0215_03_03_M	6.25 ppm	Day : 23	10.800	7.62
0216_03_03_M	6.25 ppm	Day : 3	9.910	9.69
0216_03_03_M	6.25 ppm	Day : 23	13.800	6.85
0217_03_03_M	6.25 ppm	Day : 3	9.080	8.44
0217_03_03_M	6.25 ppm	Day : 23	8.470	11.20
0218_03_03_M	6.25 ppm	Day : 3	9.060	9.82
0218_03_03_M	6.25 ppm	Day : 23	11.600	9.53
0219_03_03_M	6.25 ppm	Day : 3	12.200	8.05
0219_03_03_M	6.25 ppm	Day : 23	12.800	6.81
0220_03_03_M	6.25 ppm	Day : 3	11.100	8.72
0220_03_03_M	6.25 ppm	Day : 23	11.200	8.64
0401_03_05_M	12.5 ppm	Day : 93	15.800	6.25
0402_03_05_M	12.5 ppm	Day : 93	18.400	5.43
0403_03_05_M	12.5 ppm	Day : 93	17.900	4.91

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0404_03_05_M	12.5 ppm	Day : 93	14.300	8.35
0405_03_05_M	12.5 ppm	Day : 93	20.200	8.39
0406_03_05_M	12.5 ppm	Day : 93	19.900	4.71
0407_03_05_M	12.5 ppm	Day : 93	16.400	6.81
0408_03_05_M	12.5 ppm	Day : 93	20.300	5.84
0409_03_05_M	12.5 ppm	Day : 93	24.400	5.00
0410_03_05_M	12.5 ppm	Day : 93	20.500	4.78
0411_03_05_M	12.5 ppm	Day : 3	12.500	9.18
0411_03_05_M	12.5 ppm	Day : 23	13.200	8.08
0412_03_05_M	12.5 ppm	Day : 3	13.100	8.84
0412_03_05_M	12.5 ppm	Day : 23	10.400	8.43
0413_03_05_M	12.5 ppm	Day : 3	13.100	8.64
0413_03_05_M	12.5 ppm	Day : 23	8.670	9.74
0414_03_05_M	12.5 ppm	Day : 3	10.400	8.76
0414_03_05_M	12.5 ppm	Day : 23	13.900	7.48
0415_03_05_M	12.5 ppm	Day : 3	14.900	9.48
0415_03_05_M	12.5 ppm	Day : 23	9.060	10.90
0416_03_05_M	12.5 ppm	Day : 3	10.300	11.40
0416_03_05_M	12.5 ppm	Day : 23	10.200	8.74
0417_03_05_M	12.5 ppm	Day : 3	15.500	9.46
0417_03_05_M	12.5 ppm	Day : 23	11.800	7.93

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0418_03_05_M	12.5 ppm	Day : 3	14.800	8.45
0418_03_05_M	12.5 ppm	Day : 23	12.500	6.16
0419_03_05_M	12.5 ppm	Day : 3	13.100	10.50
0419_03_05_M	12.5 ppm	Day : 23	10.100	8.82
0420_03_05_M	12.5 ppm	Day : 3	16.500	10.30
0420_03_05_M	12.5 ppm	Day : 23	12.300	7.26
0601_03_07_M	25 ppm	Day : 93	13.400	6.65
0602_03_07_M	25 ppm	Day : 93	18.800	6.29
0603_03_07_M	25 ppm	Day : 93	20.300	5.56
0604_03_07_M	25 ppm	Day : 93	15.600	7.25
0605_03_07_M	25 ppm	Day : 93	20.100	5.08
0606_03_07_M	25 ppm	Day : 93	23.000	4.49
0607_03_07_M	25 ppm	Day : 93	18.400	5.55
0608_03_07_M	25 ppm	Day : 93	14.300	7.32
0609_03_07_M	25 ppm	Day : 93	21.200	4.91
0610_03_07_M	25 ppm	Day : 93	16.100	7.11
0611_03_07_M	25 ppm	Day : 3	13.300	10.29
0611_03_07_M	25 ppm	Day : 23	11.000	6.40
0612_03_07_M	25 ppm	Day : 3	7.850	8.49
0612_03_07_M	25 ppm	Day : 23	9.500	9.51
0613_03_07_M	25 ppm	Day : 3	11.700	9.76

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0613_03_07_M	25 ppm	Day : 23	12.200	5.96
0614_03_07_M	25 ppm	Day : 3	10.900	10.50
0614_03_07_M	25 ppm	Day : 23	10.300	8.45
0615_03_07_M	25 ppm	Day : 3	12.100	9.44
0615_03_07_M	25 ppm	Day : 23	14.100	7.14
0616_03_07_M	25 ppm	Day : 3	13.200	9.97
0616_03_07_M	25 ppm	Day : 23	17.400	6.52
0617_03_07_M	25 ppm	Day : 3	11.200	9.04
0617_03_07_M	25 ppm	Day : 23	9.900	6.45
0618_03_07_M	25 ppm	Day : 3	11.800	9.24
0618_03_07_M	25 ppm	Day : 23	5.990	10.20
0619_03_07_M	25 ppm	Day : 3	13.900	8.49
0619_03_07_M	25 ppm	Day : 23	12.400	7.42
0620_03_07_M	25 ppm	Day : 3	13.900	8.35
0620_03_07_M	25 ppm	Day : 23	17.500	6.94
0801_03_09_M	50 ppm	Day : 93	13.500	9.80
0802_03_09_M	50 ppm	Day : 93	13.400	8.00
0803_03_09_M	50 ppm	Day : 93	19.900	6.23
0804_03_09_M	50 ppm	Day : 93	15.800	7.22
0805_03_09_M	50 ppm	Day : 93	24.200	6.06
0806_03_09_M	50 ppm	Day : 93	19.500	5.87

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0807_03_09_M	50 ppm	Day : 93	18.300	6.53
0808_03_09_M	50 ppm	Day : 93	18.000	5.73
0809_03_09_M	50 ppm	Day : 93	14.900	4.74
0810_03_09_M	50 ppm	Day : 93	21.000	5.81
0811_03_09_M	50 ppm	Day : 3	10.600	9.38
0811_03_09_M	50 ppm	Day : 23	12.200	6.84
0812_03_09_M	50 ppm	Day : 3	10.600	9.82
0812_03_09_M	50 ppm	Day : 23	9.740	11.70
0813_03_09_M	50 ppm	Day : 3	11.000	8.30
0813_03_09_M	50 ppm	Day : 23	10.100	6.66
0814_03_09_M	50 ppm	Day : 3	6.240	12.00
0814_03_09_M	50 ppm	Day : 23	11.400	8.35
0815_03_09_M	50 ppm	Day : 3	10.700	9.08
0815_03_09_M	50 ppm	Day : 23	9.210	10.20
0816_03_09_M	50 ppm	Day : 3	10.700	10.30
0816_03_09_M	50 ppm	Day : 23	11.000	7.42
0817_03_09_M	50 ppm	Day : 3	10.500	8.16
0817_03_09_M	50 ppm	Day : 23	9.500	11.90
0818_03_09_M	50 ppm	Day : 3	12.100	8.65
0818_03_09_M	50 ppm	Day : 23	16.400	6.20
0819_03_09_M	50 ppm	Day : 3	11.100	7.44

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0819_03_09_M	50 ppm	Day : 23	10.600	9.57
0820_03_09_M	50 ppm	Day : 3	10.300	11.00
0820_03_09_M	50 ppm	Day : 23	12.500	7.00
1001_03_11_M	100 ppm	Day : 93	17.100	6.06
1002_03_11_M	100 ppm	Day : 93	21.600	5.42
1003_03_11_M	100 ppm	Day : 93	15.100	6.09
1004_03_11_M	100 ppm	Day : 93	14.100	8.43
1005_03_11_M	100 ppm	Day : 93	15.900	6.34
1006_03_11_M	100 ppm	Day : 93	16.500	5.55
1007_03_11_M	100 ppm	Day : 93	15.900	7.23
1008_03_11_M	100 ppm	Day : 93	20.500	5.15
1009_03_11_M	100 ppm	Day : 93	22.700	5.61
1010_03_11_M	100 ppm	Day : 93	12.900	5.79
1011_03_11_M	100 ppm	Day : 3	7.880	7.90
1011_03_11_M	100 ppm	Day : 23	12.700	6.17
1012_03_11_M	100 ppm	Day : 3	8.320	7.58
1012_03_11_M	100 ppm	Day : 23	10.100	12.00
1013_03_11_M	100 ppm	Day : 3	8.450	10.79
1013_03_11_M	100 ppm	Day : 23	17.600	8.12
1014_03_11_M	100 ppm	Day : 3	10.500	7.54
1014_03_11_M	100 ppm	Day : 23	11.700	8.78

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:06

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
1015_03_11_M	100 ppm	Day : 3	7.500	9.57
1015_03_11_M	100 ppm	Day : 23	10.300	7.07
1016_03_11_M	100 ppm	Day : 3	7.800	11.30
1016_03_11_M	100 ppm	Day : 23	11.700	9.42
1017_03_11_M	100 ppm	Day : 3	8.600	10.20
1017_03_11_M	100 ppm	Day : 23	9.000	5.33
1018_03_11_M	100 ppm	Day : 3	7.900	9.27
1018_03_11_M	100 ppm	Day : 23	11.800	8.08
1019_03_11_M	100 ppm	Day : 3	9.830	8.71
1019_03_11_M	100 ppm	Day : 23	13.400	7.14
1020_03_11_M	100 ppm	Day : 3	11.100	8.28
1020_03_11_M	100 ppm	Day : 23	11.600	8.50

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0101_03_02_F	0 ppm	Day : 93	0.00	0.000	0.00	0.067
0102_03_02_F	0 ppm	Day : 93	0.00	0.000	0.00	0.000
0103_03_02_F	0 ppm	Day : 93	0.00	0.000	0.01	0.110
0104_03_02_F	0 ppm	Day : 93	0.00	0.000	0.00	0.000
0105_03_02_F	0 ppm	Day : 93	0.00	0.000	0.01	0.193
0106_03_02_F	0 ppm	Day : 93	0.00	0.000	0.00	0.080
0107_03_02_F	0 ppm	Day : 93	0.00	0.000	0.01	0.118
0108_03_02_F	0 ppm	Day : 93	0.00	0.000	0.01	0.098
0109_03_02_F	0 ppm	Day : 93	0.00	0.000	0.01	0.089
0110_03_02_F	0 ppm	Day : 93	0.00	0.000	0.00	0.052
0111_03_02_F	0 ppm	Day : 3	0.00	0.000	0.01	0.116
0111_03_02_F	0 ppm	Day : 23	0.00	0.000	0.02	0.197
0112_03_02_F	0 ppm	Day : 3	0.00	0.000	0.01	0.059
0112_03_02_F	0 ppm	Day : 23	0.00	0.000	0.01	0.080
0113_03_02_F	0 ppm	Day : 3	0.00	0.000	0.01	0.136
0113_03_02_F	0 ppm	Day : 23	0.00	0.000	0.01	0.100
0114_03_02_F	0 ppm	Day : 3	0.00	0.000	0.01	0.060
0114_03_02_F	0 ppm	Day : 23	0.00	0.000	0.01	0.157
0115_03_02_F	0 ppm	Day : 3	0.00	0.000	0.03	0.263
0115_03_02_F	0 ppm	Day : 23	0.00	0.000	0.01	0.169
0116_03_02_F	0 ppm	Day : 3	0.00	0.000	0.01	0.118

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0116_03_02_F	0 ppm	Day : 23	0.00	0.000	0.01	0.084
0117_03_02_F	0 ppm	Day : 3	0.00	0.000	0.02	0.194
0117_03_02_F	0 ppm	Day : 23	0.00	0.000	0.02	0.243
0118_03_02_F	0 ppm	Day : 3	0.00	0.000	0.02	0.258
0118_03_02_F	0 ppm	Day : 23	0.00	0.000	0.00	0.033
0119_03_02_F	0 ppm	Day : 3	0.00	0.000	0.02	0.223
0119_03_02_F	0 ppm	Day : 23	0.00	0.000	0.00	0.033
0120_03_02_F	0 ppm	Day : 3	0.00	0.000	0.01	0.097
0120_03_02_F	0 ppm	Day : 23	0.00	0.000	0.00	0.000
0301_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.000
0302_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.060
0303_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.052
0304_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.000
0305_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.000
0306_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.01	0.189
0307_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.038
0308_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.01	0.124
0309_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.01	0.200
0310_03_04_F	6.25 ppm	Day : 93	0.00	0.000	0.00	0.000
0311_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.01	0.104
0311_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.00	0.071

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0312_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.02	0.194
0312_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.00	0.018
0313_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.01	0.150
0313_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.00	0.033
0314_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.02	0.119
0314_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.01	0.077
0315_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.02	0.219
0315_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.01	0.095
0316_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.02	0.161
0316_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.03	0.331
0317_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.02	0.223
0317_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.01	0.081
0318_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.01	0.115
0318_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.00	0.017
0319_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.03	0.328
0319_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.00	0.048
0320_03_04_F	6.25 ppm	Day : 3	0.00	0.000	0.01	0.136
0320_03_04_F	6.25 ppm	Day : 23	0.00	0.000	0.00	0.000
0501_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.01	0.126
0502_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.00	0.036
0503_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.02	0.315

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0504_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.01	0.298
0505_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.01	0.195
0506_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.00	0.020
0507_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.00	0.026
0508_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.00	0.017
0509_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.00	0.000
0510_03_06_F	12.5 ppm	Day : 93	0.00	0.000	0.00	0.076
0511_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.00	0.029
0511_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.00	0.017
0512_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.03	0.195
0512_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.00	0.050
0513_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.01	0.060
0513_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.01	0.066
0514_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.01	0.086
0514_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.04	0.599
0515_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.02	0.132
0515_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.01	0.072
0516_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.01	0.104
0516_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.01	0.098
0517_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.01	0.104
0517_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.01	0.144

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0518_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.01	0.103
0518_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.00	0.044
0519_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.00	0.030
0519_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.01	0.122
0520_03_06_F	12.5 ppm	Day : 3	0.00	0.000	0.02	0.149
0520_03_06_F	12.5 ppm	Day : 23	0.00	0.000	0.00	0.038
0701_03_08_F	25 ppm	Day : 93	0.00	0.000	0.01	0.121
0702_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.053
0703_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.000
0704_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.055
0705_03_08_F	25 ppm	Day : 93	0.00	0.000	0.06	0.885
0706_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.015
0707_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.000
0708_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.000
0709_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.000
0710_03_08_F	25 ppm	Day : 93	0.00	0.000	0.00	0.018
0711_03_08_F	25 ppm	Day : 3	0.00	0.000	0.03	0.266
0711_03_08_F	25 ppm	Day : 23	0.00	0.000	0.02	0.204
0712_03_08_F	25 ppm	Day : 3	0.00	0.000	0.01	0.059
0712_03_08_F	25 ppm	Day : 23	0.00	0.000	0.02	0.243
0713_03_08_F	25 ppm	Day : 3	0.00	0.000	0.03	0.223

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0713_03_08_F	25 ppm	Day : 23	0.00	0.000	0.00	0.027
0714_03_08_F	25 ppm	Day : 3	0.00	0.000	0.01	0.058
0714_03_08_F	25 ppm	Day : 23	0.00	0.000	0.01	0.094
0715_03_08_F	25 ppm	Day : 3	0.00	0.000	0.04	0.265
0715_03_08_F	25 ppm	Day : 23	0.00	0.000	0.01	0.061
0716_03_08_F	25 ppm	Day : 3	0.00	0.000	0.01	0.057
0716_03_08_F	25 ppm	Day : 23	0.00	0.000	0.01	0.113
0717_03_08_F	25 ppm	Day : 3	0.00	0.000	0.01	0.074
0717_03_08_F	25 ppm	Day : 23	0.00	0.000	0.00	0.000
0718_03_08_F	25 ppm	Day : 3	0.00	0.000	0.01	0.044
0718_03_08_F	25 ppm	Day : 23	0.00	0.000	0.02	0.350
0719_03_08_F	25 ppm	Day : 3	0.00	0.000	0.04	0.272
0719_03_08_F	25 ppm	Day : 23	0.00	0.000	0.00	0.034
0720_03_08_F	25 ppm	Day : 3	0.00	0.000	0.01	0.101
0720_03_08_F	25 ppm	Day : 23	0.00	0.000	0.01	0.116
0901_03_10_F	50 ppm	Day : 93	0.00	0.000	0.01	0.126
0902_03_10_F	50 ppm	Day : 93	0.00	0.000	0.00	0.058
0903_03_10_F	50 ppm	Day : 93	0.00	0.000	0.00	0.070
0904_03_10_F	50 ppm	Day : 93	0.00	0.000	0.02	0.243
0905_03_10_F	50 ppm	Day : 93	0.00	0.000	0.00	0.000
0906_03_10_F	50 ppm	Day : 93	0.00	0.000	0.00	0.067

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0907_03_10_F	50 ppm	Day : 93	0.00	0.000	0.01	0.093
0908_03_10_F	50 ppm	Day : 93	0.00	0.000	0.01	0.133
0909_03_10_F	50 ppm	Day : 93	0.00	0.000	0.00	0.000
0910_03_10_F	50 ppm	Day : 93	0.00	0.000	0.00	0.000
0911_03_10_F	50 ppm	Day : 3	0.00	0.000	0.00	0.015
0911_03_10_F	50 ppm	Day : 23	0.00	0.000	0.02	0.155
0912_03_10_F	50 ppm	Day : 3	0.00	0.000	0.01	0.090
0912_03_10_F	50 ppm	Day : 23	0.00	0.000	0.00	0.000
0913_03_10_F	50 ppm	Day : 3	0.00	0.000	0.08	0.708
0913_03_10_F	50 ppm	Day : 23	0.00	0.000	0.00	0.061
0914_03_10_F	50 ppm	Day : 3	0.00	0.000	0.06	0.480
0914_03_10_F	50 ppm	Day : 23	0.00	0.000	0.00	0.047
0915_03_10_F	50 ppm	Day : 3	0.00	0.000	0.02	0.134
0915_03_10_F	50 ppm	Day : 23	0.00	0.000	0.01	0.077
0916_03_10_F	50 ppm	Day : 3	0.00	0.000	0.01	0.101
0916_03_10_F	50 ppm	Day : 23	0.00	0.000	0.01	0.103
0917_03_10_F	50 ppm	Day : 3	0.00	0.000	0.03	0.220
0917_03_10_F	50 ppm	Day : 23	0.00	0.000	0.00	0.049
0918_03_10_F	50 ppm	Day : 3	0.00	0.000	0.03	0.252
0918_03_10_F	50 ppm	Day : 23	0.00	0.000	0.03	0.214
0919_03_10_F	50 ppm	Day : 3	0.00	0.000	0.04	0.280

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Basophil Count 1000 per uL	Basophil Percentage %
0919_03_10_F	50 ppm	Day : 23	0.00	0.000	0.00	0.057
0920_03_10_F	50 ppm	Day : 3	0.00	0.000	0.03	0.193
0920_03_10_F	50 ppm	Day : 23	0.00	0.000	0.00	0.049
1101_03_12_F	100 ppm	Day : 93	0.00	0.000	0.01	0.156
1102_03_12_F	100 ppm	Day : 93	0.00	0.000	0.00	0.062
1103_03_12_F	100 ppm	Day : 93	0.00	0.000	0.02	0.163
1104_03_12_F	100 ppm	Day : 93	0.00	0.000	0.00	0.037
1105_03_12_F	100 ppm	Day : 93	0.00	0.000	0.00	0.047
1106_03_12_F	100 ppm	Day : 93	0.00	0.000	0.01	0.230
1107_03_12_F	100 ppm	Day : 93	0.00	0.000	0.01	0.122
1108_03_12_F	100 ppm	Day : 93	0.00	0.000	0.00	0.037
1109_03_12_F	100 ppm	Day : 93	0.00	0.000	0.00	0.000
1110_03_12_F	100 ppm	Day : 93	0.00	0.000	0.00	0.039
1111_03_12_F	100 ppm	Day : 3	0.00	0.000	0.02	0.147
1111_03_12_F	100 ppm	Day : 23	0.00	0.000	0.02	0.161
1112_03_12_F	100 ppm	Day : 3	0.00	0.000	0.02	0.146
1112_03_12_F	100 ppm	Day : 23	0.00	0.000	0.01	0.113
1113_03_12_F	100 ppm	Day : 3	0.00	0.000	0.02	0.189
1113_03_12_F	100 ppm	Day : 23	0.00	0.000	0.01	0.133
1114_03_12_F	100 ppm	Day : 3	0.00	0.000	0.00	0.015
1114_03_12_F	100 ppm	Day : 23	0.00	0.000	0.00	0.000

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:07

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_03_12_F	100 ppm	Day : 3	0.00	0.000	0.03	0.224
1115_03_12_F	100 ppm	Day : 23	0.00	0.000	0.00	0.019
1116_03_12_F	100 ppm	Day : 3	0.00	0.000	0.02	0.189
1116_03_12_F	100 ppm	Day : 23	0.00	0.000	0.00	0.000
1117_03_12_F	100 ppm	Day : 3	0.00	0.000	0.02	0.190
1117_03_12_F	100 ppm	Day : 23	0.00	0.000	0.01	0.117
1118_03_12_F	100 ppm	Day : 3	0.00	0.000	0.06	0.506
1118_03_12_F	100 ppm	Day : 23	0.00	0.000	0.00	0.051
1119_03_12_F	100 ppm	Day : 3	0.00	0.000	0.01	0.057
1119_03_12_F	100 ppm	Day : 23	0.00	0.000	0.00	0.048
1120_03_12_F	100 ppm	Day : 3	0.00	0.000	0.01	0.045
1120_03_12_F	100 ppm	Day : 23	0.00	0.000	0.01	0.103

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:07

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0101_03_02_F	0 ppm	Day : 93	0.07	1.140	48.6	49.0
0102_03_02_F	0 ppm	Day : 93	0.09	1.620	48.2	48.5
0103_03_02_F	0 ppm	Day : 93	0.08	1.080	47.5	48.0
0104_03_02_F	0 ppm	Day : 93	0.09	1.150	47.9	47.0
0105_03_02_F	0 ppm	Day : 93	0.08	1.270	45.3	47.0
0106_03_02_F	0 ppm	Day : 93	0.09	1.620	48.3	47.5
0107_03_02_F	0 ppm	Day : 93	0.09	1.650	47.7	49.0
0108_03_02_F	0 ppm	Day : 93	0.12	1.140	49.1	50.0
0109_03_02_F	0 ppm	Day : 93	0.05	0.839	45.5	47.0
0110_03_02_F	0 ppm	Day : 93	0.09	1.440	51.6	51.0
0111_03_02_F	0 ppm	Day : 3	0.09	0.801	47.5	49.0
0111_03_02_F	0 ppm	Day : 23	0.14	1.550	47.1	47.0
0112_03_02_F	0 ppm	Day : 3	0.06	0.696	47.6	48.0
0112_03_02_F	0 ppm	Day : 23	0.07	1.020	47.7	48.0
0113_03_02_F	0 ppm	Day : 3	0.12	1.150	47.4	47.5
0113_03_02_F	0 ppm	Day : 23	0.12	1.200	48.8	49.0
0114_03_02_F	0 ppm	Day : 3	0.07	0.658	46.9	48.5
0114_03_02_F	0 ppm	Day : 23	0.06	0.770	47.5	48.0
0115_03_02_F	0 ppm	Day : 3	0.10	0.833	48.5	49.0
0115_03_02_F	0 ppm	Day : 23	0.12	1.640	50.4	52.0
0116_03_02_F	0 ppm	Day : 3	0.14	1.240	45.6	47.0
0116_03_02_F	0 ppm	Day : 23	0.09	1.220	47.1	47.0

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0117_03_02_F	0 ppm	Day : 3	0.12	1.060	53.4	55.0
0117_03_02_F	0 ppm	Day : 23	0.07	0.953	49.3	50.0
0118_03_02_F	0 ppm	Day : 3	0.07	0.714	50.9	52.5
0118_03_02_F	0 ppm	Day : 23	0.08	1.100	47.6	49.0
0119_03_02_F	0 ppm	Day : 3	0.08	0.965	46.0	49.0
0119_03_02_F	0 ppm	Day : 23	0.10	1.270	48.8	49.0
0120_03_02_F	0 ppm	Day : 3	0.08	0.957	50.7	51.5
0120_03_02_F	0 ppm	Day : 23	0.15	1.660	47.5	50.0
0301_03_04_F	6.25 ppm	Day : 93	0.04	1.000	47.6	48.0
0302_03_04_F	6.25 ppm	Day : 93	0.10	1.990	46.4	48.0
0303_03_04_F	6.25 ppm	Day : 93	0.11	1.750	48.2	47.5
0304_03_04_F	6.25 ppm	Day : 93	0.09	1.580	49.9	49.0
0305_03_04_F	6.25 ppm	Day : 93	0.11	2.890	48.2	47.5
0306_03_04_F	6.25 ppm	Day : 93	0.05	1.030	47.7	48.0
0307_03_04_F	6.25 ppm	Day : 93	0.05	0.851	47.7	49.0
0308_03_04_F	6.25 ppm	Day : 93	0.06	0.977	48.8	49.0
0309_03_04_F	6.25 ppm	Day : 93	0.09	1.470	47.3	47.0
0310_03_04_F	6.25 ppm	Day : 93	0.08	1.530	47.0	47.0
0311_03_04_F	6.25 ppm	Day : 3	0.24	1.710	48.8	49.0
0311_03_04_F	6.25 ppm	Day : 23	0.20	3.480	49.1	49.0
0312_03_04_F	6.25 ppm	Day : 3	0.13	1.150	49.0	50.0
0312_03_04_F	6.25 ppm	Day : 23	0.07	1.180	48.6	48.0

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0312_03_04_F	6.25 ppm	Day : 23	0.07	1.180	48.6	48.0
0313_03_04_F	6.25 ppm	Day : 3	0.07	0.703	51.3	51.0
0313_03_04_F	6.25 ppm	Day : 23	0.06	0.978	48.0	49.0
0314_03_04_F	6.25 ppm	Day : 3	0.12	0.920	50.5	52.0
0314_03_04_F	6.25 ppm	Day : 23	0.11	1.430	49.1	49.0
0315_03_04_F	6.25 ppm	Day : 3	0.08	0.686	48.7	50.5
0315_03_04_F	6.25 ppm	Day : 23	0.09	1.360	49.5	50.0
0316_03_04_F	6.25 ppm	Day : 3	0.11	0.980	49.9	49.0
0316_03_04_F	6.25 ppm	Day : 23	0.08	0.907	46.8	47.0
0317_03_04_F	6.25 ppm	Day : 3	0.10	0.890	47.4	48.0
0317_03_04_F	6.25 ppm	Day : 23	0.08	1.210	48.6	48.0
0318_03_04_F	6.25 ppm	Day : 3	0.11	0.876	48.0	48.0
0318_03_04_F	6.25 ppm	Day : 23	0.10	1.450	48.7	50.0
0319_03_04_F	6.25 ppm	Day : 3	0.14	1.400	48.1	48.0
0319_03_04_F	6.25 ppm	Day : 23	0.09	1.370	47.3	48.0
0320_03_04_F	6.25 ppm	Day : 3	0.09	1.120	47.4	48.0
0320_03_04_F	6.25 ppm	Day : 23	0.10	1.080	47.2	48.0
0501_03_06_F	12.5 ppm	Day : 93	0.09	1.470	47.8	47.5
0502_03_06_F	12.5 ppm	Day : 93	0.09	1.010	47.8	47.0
0503_03_06_F	12.5 ppm	Day : 93	0.08	1.540	46.3	46.0
0504_03_06_F	12.5 ppm	Day : 93	0.12	2.530	47.1	47.5
0505_03_06_F	12.5 ppm	Day : 93	0.09	1.310	48.0	48.0

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0506_03_06_F	12.5 ppm	Day : 93	0.15	2.510	47.0	48.0
0507_03_06_F	12.5 ppm	Day : 93	0.07	0.765	47.1	46.5
0508_03_06_F	12.5 ppm	Day : 93	0.12	1.790	46.9	47.0
0509_03_06_F	12.5 ppm	Day : 93	0.09	1.340	47.2	48.0
0510_03_06_F	12.5 ppm	Day : 93	0.09	1.590	46.3	47.0
0511_03_06_F	12.5 ppm	Day : 3	0.10	0.816	45.5	46.0
0511_03_06_F	12.5 ppm	Day : 23	0.05	0.783	46.5	47.0
0512_03_06_F	12.5 ppm	Day : 3	0.16	1.190	45.8	48.0
0512_03_06_F	12.5 ppm	Day : 23	0.16	2.150	47.0	47.0
0513_03_06_F	12.5 ppm	Day : 3	0.16	1.330	48.0	50.0
0513_03_06_F	12.5 ppm	Day : 23	0.10	1.210	47.3	48.0
0514_03_06_F	12.5 ppm	Day : 3	0.14	1.110	49.2	49.0
0514_03_06_F	12.5 ppm	Day : 23	0.07	0.994	46.8	48.0
0515_03_06_F	12.5 ppm	Day : 3	0.12	0.819	49.8	50.0
0515_03_06_F	12.5 ppm	Day : 23	0.16	1.410	48.9	49.0
0516_03_06_F	12.5 ppm	Day : 3	0.12	0.876	46.9	49.0
0516_03_06_F	12.5 ppm	Day : 23	0.10	1.270	47.7	48.0
0517_03_06_F	12.5 ppm	Day : 3	0.11	0.919	48.1	49.0
0517_03_06_F	12.5 ppm	Day : 23	0.09	0.937	46.8	47.5
0518_03_06_F	12.5 ppm	Day : 3	0.10	0.792	49.4	49.0
0518_03_06_F	12.5 ppm	Day : 23	0.12	1.190	47.0	47.0
0519_03_06_F	12.5 ppm	Day : 3	0.10	0.766	48.9	50.0

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0519_03_06_F	12.5 ppm	Day : 3	0.10	0.766	48.9	50.0
0519_03_06_F	12.5 ppm	Day : 23	0.07	1.120	48.1	47.5
0520_03_06_F	12.5 ppm	Day : 3	0.10	0.851	45.9	48.0
0520_03_06_F	12.5 ppm	Day : 23	0.06	0.995	46.3	48.0
0701_03_08_F	25 ppm	Day : 93	0.10	1.670	47.3	48.0
0702_03_08_F	25 ppm	Day : 93	0.06	0.917	46.7	47.0
0703_03_08_F	25 ppm	Day : 93	0.06	1.560	47.6	48.0
0704_03_08_F	25 ppm	Day : 93	0.12	2.020	46.5	47.0
0705_03_08_F	25 ppm	Day : 93	0.10	1.440	46.7	47.0
0706_03_08_F	25 ppm	Day : 93	0.10	1.320	48.9	49.0
0707_03_08_F	25 ppm	Day : 93	0.11	2.040	47.1	47.0
0708_03_08_F	25 ppm	Day : 93	0.09	1.350	46.9	47.0
0709_03_08_F	25 ppm	Day : 93	0.08	1.800	46.9	47.0
0710_03_08_F	25 ppm	Day : 93	0.08	1.350	48.0	48.0
0711_03_08_F	25 ppm	Day : 3	0.09	0.665	46.5	46.0
0711_03_08_F	25 ppm	Day : 23	0.09	1.190	48.2	50.0
0712_03_08_F	25 ppm	Day : 3	0.08	0.542	45.4	46.5
0712_03_08_F	25 ppm	Day : 23	0.06	0.890	49.1	49.0
0713_03_08_F	25 ppm	Day : 3	0.11	0.802	49.8	51.0
0713_03_08_F	25 ppm	Day : 23	0.09	1.120	48.2	48.5
0714_03_08_F	25 ppm	Day : 3	0.17	1.270	48.7	50.0
0714_03_08_F	25 ppm	Day : 23	0.11	1.190	49.5	49.0

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0715_03_08_F	25 ppm	Day : 3	0.12	0.840	51.5	51.5
0715_03_08_F	25 ppm	Day : 23	0.12	1.260	49.9	50.0
0716_03_08_F	25 ppm	Day : 3	0.17	1.170	49.1	50.0
0716_03_08_F	25 ppm	Day : 23	0.09	1.080	49.0	51.0
0717_03_08_F	25 ppm	Day : 3	0.12	0.917	44.7	47.0
0717_03_08_F	25 ppm	Day : 23	0.13	1.720	48.3	49.0
0718_03_08_F	25 ppm	Day : 3	0.06	0.526	51.5	53.0
0718_03_08_F	25 ppm	Day : 23	0.12	1.790	46.3	47.0
0719_03_08_F	25 ppm	Day : 3	0.13	0.917	46.7	47.0
0719_03_08_F	25 ppm	Day : 23	0.12	1.230	46.8	46.5
0720_03_08_F	25 ppm	Day : 3	0.06	0.590	50.5	50.0
0720_03_08_F	25 ppm	Day : 23	0.08	0.722	47.0	47.0
0901_03_10_F	50 ppm	Day : 93	0.05	1.290	46.3	46.5
0902_03_10_F	50 ppm	Day : 93	0.06	0.788	47.1	48.0
0903_03_10_F	50 ppm	Day : 93	0.07	1.460	45.4	46.0
0904_03_10_F	50 ppm	Day : 93	0.14	1.520	49.9	49.0
0905_03_10_F	50 ppm	Day : 93	0.11	1.570	48.3	48.0
0906_03_10_F	50 ppm	Day : 93	0.07	1.380	48.9	48.0
0907_03_10_F	50 ppm	Day : 93	0.09	1.550	46.6	47.5
0908_03_10_F	50 ppm	Day : 93	0.09	1.610	44.2	46.5
0909_03_10_F	50 ppm	Day : 93	0.08	1.130	49.4	50.5
0910_03_10_F	50 ppm	Day : 93	0.00	0.000	47.3	48.0

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
0910_03_10_F	50 ppm	Day : 93	0.00	0.000	47.3	48.0
0911_03_10_F	50 ppm	Day : 3	0.15	1.190	48.1	50.0
0911_03_10_F	50 ppm	Day : 23	0.10	0.891	48.4	49.0
0912_03_10_F	50 ppm	Day : 3	0.14	0.986	48.7	50.0
0912_03_10_F	50 ppm	Day : 23	0.04	0.811	48.2	48.5
0913_03_10_F	50 ppm	Day : 3	0.10	0.823	45.4	47.0
0913_03_10_F	50 ppm	Day : 23	0.05	0.643	47.8	48.0
0914_03_10_F	50 ppm	Day : 3	0.11	0.815	50.3	50.0
0914_03_10_F	50 ppm	Day : 23	0.20	2.350	48.1	48.0
0915_03_10_F	50 ppm	Day : 3	0.08	0.685	47.3	50.0
0915_03_10_F	50 ppm	Day : 23	0.10	1.300	46.6	49.0
0916_03_10_F	50 ppm	Day : 3	0.12	0.805	47.0	47.5
0916_03_10_F	50 ppm	Day : 23	0.07	0.871	47.5	49.0
0917_03_10_F	50 ppm	Day : 3	0.13	0.981	46.6	47.0
0917_03_10_F	50 ppm	Day : 23	0.10	1.270	46.8	47.0
0918_03_10_F	50 ppm	Day : 3	0.08	0.815	49.4	50.0
0918_03_10_F	50 ppm	Day : 23	0.14	1.110	47.8	49.0
0919_03_10_F	50 ppm	Day : 3	0.10	0.707	51.4	51.0
0919_03_10_F	50 ppm	Day : 23	0.11	1.920	47.8	48.5
0920_03_10_F	50 ppm	Day : 3	0.13	0.861	46.8	48.0
0920_03_10_F	50 ppm	Day : 23	0.10	1.230	47.9	48.5
1101_03_12_F	100 ppm	Day : 93	0.08	1.520	48.7	48.0

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1102_03_12_F	100 ppm	Day : 93	0.14	1.800	46.8	47.0
1103_03_12_F	100 ppm	Day : 93	0.11	1.230	47.7	47.0
1104_03_12_F	100 ppm	Day : 93	0.10	1.630	48.4	49.0
1105_03_12_F	100 ppm	Day : 93	0.08	1.720	48.2	48.5
1106_03_12_F	100 ppm	Day : 93	0.05	0.760	46.3	46.0
1107_03_12_F	100 ppm	Day : 93	0.08	1.360	47.8	47.0
1108_03_12_F	100 ppm	Day : 93	0.08	1.470	48.3	47.5
1109_03_12_F	100 ppm	Day : 93	0.00	0.000	46.5	47.0
1110_03_12_F	100 ppm	Day : 93	0.04	0.717	49.3	49.0
1111_03_12_F	100 ppm	Day : 3	0.18	1.550	49.2	51.0
1111_03_12_F	100 ppm	Day : 23	0.19	1.580	51.6	52.0
1112_03_12_F	100 ppm	Day : 3	0.08	0.731	50.2	51.0
1112_03_12_F	100 ppm	Day : 23	0.08	0.953	48.2	49.0
1113_03_12_F	100 ppm	Day : 3	0.08	0.626	48.7	50.0
1113_03_12_F	100 ppm	Day : 23	0.12	1.270	46.0	47.0
1114_03_12_F	100 ppm	Day : 3	0.18	1.240	51.8	53.0
1114_03_12_F	100 ppm	Day : 23	0.06	0.708	48.9	49.0
1115_03_12_F	100 ppm	Day : 3	0.09	0.672	49.3	50.0
1115_03_12_F	100 ppm	Day : 23	0.05	0.852	47.9	49.0
1116_03_12_F	100 ppm	Day : 3	0.10	0.742	49.8	51.0
1116_03_12_F	100 ppm	Day : 23	0.00	0.000	47.8	49.0
1117_03_12_F	100 ppm	Day : 3	0.13	1.080	49.3	51.0

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
1117_03_12_F	100 ppm	Day : 3	0.13	1.080	49.3	51.0
1117_03_12_F	100 ppm	Day : 23	0.13	1.730	48.0	48.0
1118_03_12_F	100 ppm	Day : 3	0.10	0.833	48.6	50.5
1118_03_12_F	100 ppm	Day : 23	0.08	1.210	49.4	49.0
1119_03_12_F	100 ppm	Day : 3	0.09	0.788	48.5	48.0
1119_03_12_F	100 ppm	Day : 23	0.10	1.190	48.1	49.0
1120_03_12_F	100 ppm	Day : 3	0.09	0.698	49.3	51.5
1120_03_12_F	100 ppm	Day : 23	0.06	0.979	49.0	50.0

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0101_03_02_F	0 ppm	Day : 93	15.5	0	5.20	81.300
0102_03_02_F	0 ppm	Day : 93	15.4	0	4.06	75.700
0103_03_02_F	0 ppm	Day : 93	15.5	0	6.36	81.200
0104_03_02_F	0 ppm	Day : 93	15.0	0	6.45	78.100
0105_03_02_F	0 ppm	Day : 93	14.9	0	4.67	77.500
0106_03_02_F	0 ppm	Day : 93	15.3	0	3.80	71.900
0107_03_02_F	0 ppm	Day : 93	15.3	0	4.12	76.300
0108_03_02_F	0 ppm	Day : 93	15.5	0	8.36	82.800
0109_03_02_F	0 ppm	Day : 93	14.9	0	4.61	78.400
0110_03_02_F	0 ppm	Day : 93	16.3	0	5.22	82.400
0111_03_02_F	0 ppm	Day : 3	14.8	0	10.32	93.900
0111_03_02_F	0 ppm	Day : 23	15.5	0	8.00	88.000
0112_03_02_F	0 ppm	Day : 3	14.5	0	7.63	84.600
0112_03_02_F	0 ppm	Day : 23	15.2	0	5.71	83.900
0113_03_02_F	0 ppm	Day : 3	14.5	0	9.17	91.700
0113_03_02_F	0 ppm	Day : 23	15.6	0	8.19	83.400
0114_03_02_F	0 ppm	Day : 3	14.5	0	9.56	88.500
0114_03_02_F	0 ppm	Day : 23	15.3	0	7.12	84.500
0115_03_02_F	0 ppm	Day : 3	15.1	0	10.39	88.800
0115_03_02_F	0 ppm	Day : 23	15.9	0	6.23	88.000
0116_03_02_F	0 ppm	Day : 3	14.2	0	9.96	85.900
0116_03_02_F	0 ppm	Day : 23	15.1	0	6.95	89.600

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:08

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0117_03_02_F	0 ppm	Day : 3	16.5	0	10.81	92.400
0117_03_02_F	0 ppm	Day : 23	15.8	0	6.78	88.400
0118_03_02_F	0 ppm	Day : 3	15.4	0	8.50	90.400
0118_03_02_F	0 ppm	Day : 23	15.3	0	6.47	84.700
0119_03_02_F	0 ppm	Day : 3	14.2	0	7.63	87.200
0119_03_02_F	0 ppm	Day : 23	15.7	0	7.09	87.700
0120_03_02_F	0 ppm	Day : 3	15.8	0	7.61	87.600
0120_03_02_F	0 ppm	Day : 23	15.9	0	7.82	89.300
0301_03_04_F	6.25 ppm	Day : 93	15.3	0	3.31	78.000
0302_03_04_F	6.25 ppm	Day : 93	15.1	0	4.19	80.500
0303_03_04_F	6.25 ppm	Day : 93	15.5	0	5.35	86.200
0304_03_04_F	6.25 ppm	Day : 93	15.8	0	4.82	81.200
0305_03_04_F	6.25 ppm	Day : 93	15.7	0	3.09	81.300
0306_03_04_F	6.25 ppm	Day : 93	15.3	0	3.41	67.200
0307_03_04_F	6.25 ppm	Day : 93	15.2	0	4.62	82.500
0308_03_04_F	6.25 ppm	Day : 93	15.6	0	4.31	72.600
0309_03_04_F	6.25 ppm	Day : 93	15.1	0	4.66	79.500
0310_03_04_F	6.25 ppm	Day : 93	15.0	0	4.37	79.500
0311_03_04_F	6.25 ppm	Day : 3	15.3	1	11.89	85.800
0311_03_04_F	6.25 ppm	Day : 23	16.1	0	4.35	76.500
0312_03_04_F	6.25 ppm	Day : 3	15.8	0	10.71	92.300
0312_03_04_F	6.25 ppm	Day : 23	15.7	0	5.30	86.200

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0312_03_04_F	6.25 ppm	Day : 23	15.7	0	5.30	86.200
0313_03_04_F	6.25 ppm	Day : 3	15.6	1	8.44	87.800
0313_03_04_F	6.25 ppm	Day : 23	15.4	0	5.25	79.700
0314_03_04_F	6.25 ppm	Day : 3	15.8	0	11.29	86.200
0314_03_04_F	6.25 ppm	Day : 23	15.7	0	6.25	81.000
0315_03_04_F	6.25 ppm	Day : 3	15.0	0	9.85	86.400
0315_03_04_F	6.25 ppm	Day : 23	15.9	0	5.58	81.500
0316_03_04_F	6.25 ppm	Day : 3	15.3	0	9.81	86.800
0316_03_04_F	6.25 ppm	Day : 23	15.2	0	7.26	77.900
0317_03_04_F	6.25 ppm	Day : 3	14.4	0	9.44	88.200
0317_03_04_F	6.25 ppm	Day : 23	15.6	0	5.82	84.300
0318_03_04_F	6.25 ppm	Day : 3	15.4	0	10.46	85.000
0318_03_04_F	6.25 ppm	Day : 23	15.7	0	5.87	87.200
0319_03_04_F	6.25 ppm	Day : 3	15.1	0	8.94	89.700
0319_03_04_F	6.25 ppm	Day : 23	15.1	0	6.02	88.600
0320_03_04_F	6.25 ppm	Day : 3	15.0	0	7.42	91.900
0320_03_04_F	6.25 ppm	Day : 23	15.3	0	6.97	78.600
0501_03_06_F	12.5 ppm	Day : 93	15.5	0	4.61	77.800
0502_03_06_F	12.5 ppm	Day : 93	15.6	0	8.24	90.500
0503_03_06_F	12.5 ppm	Day : 93	14.9	0	3.92	73.400
0504_03_06_F	12.5 ppm	Day : 93	15.3	0	2.98	64.000
0505_03_06_F	12.5 ppm	Day : 93	15.3	0	5.58	81.500

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0506_03_06_F	12.5 ppm	Day : 93	15.4	0	4.96	80.400
0507_03_06_F	12.5 ppm	Day : 93	15.0	0	7.03	81.500
0508_03_06_F	12.5 ppm	Day : 93	15.3	0	5.23	81.000
0509_03_06_F	12.5 ppm	Day : 93	15.5	0	5.31	82.000
0510_03_06_F	12.5 ppm	Day : 93	15.2	0	4.39	78.700
0511_03_06_F	12.5 ppm	Day : 3	14.4	0	10.05	80.400
0511_03_06_F	12.5 ppm	Day : 23	14.9	0	5.66	87.200
0512_03_06_F	12.5 ppm	Day : 3	14.8	0	11.05	80.300
0512_03_06_F	12.5 ppm	Day : 23	15.3	0	6.50	85.700
0513_03_06_F	12.5 ppm	Day : 3	15.6	0	10.32	86.700
0513_03_06_F	12.5 ppm	Day : 23	15.4	0	6.62	83.500
0514_03_06_F	12.5 ppm	Day : 3	15.3	0	10.71	84.300
0514_03_06_F	12.5 ppm	Day : 23	15.1	0	5.69	77.700
0515_03_06_F	12.5 ppm	Day : 3	15.5	0	12.79	86.400
0515_03_06_F	12.5 ppm	Day : 23	15.9	0	10.47	91.200
0516_03_06_F	12.5 ppm	Day : 3	15.1	0	11.13	84.300
0516_03_06_F	12.5 ppm	Day : 23	15.2	0	6.84	88.900
0517_03_06_F	12.5 ppm	Day : 3	14.8	0	9.64	82.400
0517_03_06_F	12.5 ppm	Day : 23	15.2	0	8.79	87.900
0518_03_06_F	12.5 ppm	Day : 3	15.6	0	10.16	82.100
0518_03_06_F	12.5 ppm	Day : 23	15.3	0	9.52	90.700
0519_03_06_F	12.5 ppm	Day : 3	15.4	0	11.11	88.200

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0519_03_06_F	12.5 ppm	Day : 3	15.4	0	11.11	88.200
0519_03_06_F	12.5 ppm	Day : 23	15.5	0	5.44	84.400
0520_03_06_F	12.5 ppm	Day : 3	14.7	0	9.24	78.300
0520_03_06_F	12.5 ppm	Day : 23	15.1	0	4.78	84.100
0701_03_08_F	25 ppm	Day : 93	15.2	0	4.99	80.200
0702_03_08_F	25 ppm	Day : 93	15.1	0	5.12	84.600
0703_03_08_F	25 ppm	Day : 93	15.3	0	3.14	76.700
0704_03_08_F	25 ppm	Day : 93	15.0	0	4.79	82.900
0705_03_08_F	25 ppm	Day : 93	15.1	0	5.69	81.200
0706_03_08_F	25 ppm	Day : 93	15.5	0	6.45	85.100
0707_03_08_F	25 ppm	Day : 93	15.1	0	4.18	80.000
0708_03_08_F	25 ppm	Day : 93	15.1	0	5.57	82.800
0709_03_08_F	25 ppm	Day : 93	15.2	0	3.57	77.600
0710_03_08_F	25 ppm	Day : 93	15.5	0	4.98	87.100
0711_03_08_F	25 ppm	Day : 3	14.5	0	11.36	86.700
0711_03_08_F	25 ppm	Day : 23	15.6	0	6.21	82.700
0712_03_08_F	25 ppm	Day : 3	14.5	0	13.17	90.200
0712_03_08_F	25 ppm	Day : 23	15.8	0	6.07	87.300
0713_03_08_F	25 ppm	Day : 3	15.5	0	12.09	87.600
0713_03_08_F	25 ppm	Day : 23	15.6	0	7.30	90.100
0714_03_08_F	25 ppm	Day : 3	15.8	0	11.46	84.900
0714_03_08_F	25 ppm	Day : 23	15.7	0	8.23	89.500

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0715_03_08_F	25 ppm	Day : 3	16.1	0	12.43	84.000
0715_03_08_F	25 ppm	Day : 23	15.9	0	8.44	88.500
0716_03_08_F	25 ppm	Day : 3	15.5	0	13.14	89.400
0716_03_08_F	25 ppm	Day : 23	15.7	0	6.70	81.400
0717_03_08_F	25 ppm	Day : 3	14.4	0	12.29	90.400
0717_03_08_F	25 ppm	Day : 23	15.5	0	6.82	87.700
0718_03_08_F	25 ppm	Day : 3	16.1	0	10.71	91.700
0718_03_08_F	25 ppm	Day : 23	14.9	0	5.34	80.600
0719_03_08_F	25 ppm	Day : 3	14.6	0	12.03	85.300
0719_03_08_F	25 ppm	Day : 23	15.3	0	9.03	91.300
0720_03_08_F	25 ppm	Day : 3	15.5	0	8.89	87.200
0720_03_08_F	25 ppm	Day : 23	15.2	0	9.81	90.800
0901_03_10_F	50 ppm	Day : 93	14.6	0	2.69	65.100
0902_03_10_F	50 ppm	Day : 93	15.0	0	7.06	85.600
0903_03_10_F	50 ppm	Day : 93	14.5	0	3.40	74.900
0904_03_10_F	50 ppm	Day : 93	15.9	0	6.85	76.000
0905_03_10_F	50 ppm	Day : 93	15.6	0	5.17	74.500
0906_03_10_F	50 ppm	Day : 93	15.5	0	3.25	67.900
0907_03_10_F	50 ppm	Day : 93	15.2	0	4.32	75.700
0908_03_10_F	50 ppm	Day : 93	14.3	0	4.36	78.100
0909_03_10_F	50 ppm	Day : 93	15.7	0	5.85	78.800
0910_03_10_F	50 ppm	Day : 93	15.3	0	4.73	85.000

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
0910_03_10_F	50 ppm	Day : 93	15.3	0	4.73	85.000
0911_03_10_F	50 ppm	Day : 3	15.2	0	11.67	92.600
0911_03_10_F	50 ppm	Day : 23	15.7	0	9.51	83.400
0912_03_10_F	50 ppm	Day : 3	15.5	0	11.91	86.300
0912_03_10_F	50 ppm	Day : 23	15.3	0	4.03	85.300
0913_03_10_F	50 ppm	Day : 3	14.8	0	10.30	88.800
0913_03_10_F	50 ppm	Day : 23	15.1	0	5.57	79.000
0914_03_10_F	50 ppm	Day : 3	15.7	0	11.95	89.200
0914_03_10_F	50 ppm	Day : 23	15.7	0	7.28	84.700
0915_03_10_F	50 ppm	Day : 3	15.1	0	11.42	92.100
0915_03_10_F	50 ppm	Day : 23	15.1	0	6.35	82.300
0916_03_10_F	50 ppm	Day : 3	15.0	0	12.54	87.100
0916_03_10_F	50 ppm	Day : 23	15.3	0	6.74	84.300
0917_03_10_F	50 ppm	Day : 3	15.3	0	11.89	90.800
0917_03_10_F	50 ppm	Day : 23	14.9	0	7.00	89.600
0918_03_10_F	50 ppm	Day : 3	16.2	0	9.20	92.000
0918_03_10_F	50 ppm	Day : 23	15.5	0	10.51	84.100
0919_03_10_F	50 ppm	Day : 3	15.7	0	12.69	87.500
0919_03_10_F	50 ppm	Day : 23	15.4	0	4.70	82.200
0920_03_10_F	50 ppm	Day : 3	15.3	0	12.97	88.200
0920_03_10_F	50 ppm	Day : 23	15.5	0	6.98	85.600
1101_03_12_F	100 ppm	Day : 93	15.6	0	3.91	71.800

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
1102_03_12_F	100 ppm	Day : 93	14.8	0	5.63	74.000
1103_03_12_F	100 ppm	Day : 93	15.0	0	7.07	76.500
1104_03_12_F	100 ppm	Day : 93	15.3	0	4.56	78.100
1105_03_12_F	100 ppm	Day : 93	15.5	0	3.24	72.800
1106_03_12_F	100 ppm	Day : 93	15.0	0	3.86	63.300
1107_03_12_F	100 ppm	Day : 93	15.1	0	4.59	75.700
1108_03_12_F	100 ppm	Day : 93	15.6	0	4.91	85.600
1109_03_12_F	100 ppm	Day : 93	14.7	0	3.12	75.000
1110_03_12_F	100 ppm	Day : 93	15.5	0	4.39	79.200
1111_03_12_F	100 ppm	Day : 3	15.7	0	10.08	86.900
1111_03_12_F	100 ppm	Day : 23	16.9	0	10.79	89.900
1112_03_12_F	100 ppm	Day : 3	15.7	0	9.68	87.200
1112_03_12_F	100 ppm	Day : 23	15.2	0	7.86	89.300
1113_03_12_F	100 ppm	Day : 3	15.4	0	11.34	90.700
1113_03_12_F	100 ppm	Day : 23	15.3	0	8.54	89.000
1114_03_12_F	100 ppm	Day : 3	16.6	0	13.57	91.100
1114_03_12_F	100 ppm	Day : 23	15.6	0	7.02	90.100
1115_03_12_F	100 ppm	Day : 3	15.5	0	12.05	92.000
1115_03_12_F	100 ppm	Day : 23	15.5	0	4.94	87.600
1116_03_12_F	100 ppm	Day : 3	15.5	0	12.13	92.800
1116_03_12_F	100 ppm	Day : 23	15.5	0	6.98	89.000
1117_03_12_F	100 ppm	Day : 3	16.0	0	11.27	92.400

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:09

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Hemolysis	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %
1117_03_12_F	100 ppm	Day : 3	16.0	0	11.27	92.400
1117_03_12_F	100 ppm	Day : 23	15.5	0	6.54	86.000
1118_03_12_F	100 ppm	Day : 3	15.8	0	10.88	91.400
1118_03_12_F	100 ppm	Day : 23	15.8	0	5.52	87.600
1119_03_12_F	100 ppm	Day : 3	15.6	0	10.74	91.800
1119_03_12_F	100 ppm	Day : 23	15.8	0	7.29	89.700
1120_03_12_F	100 ppm	Day : 3	15.5	0	11.62	91.500
1120_03_12_F	100 ppm	Day : 23	15.8	0	4.93	78.800

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0101_03_02_F	0 ppm	Day : 93	18.3	31.9	57.5	0.04
0102_03_02_F	0 ppm	Day : 93	18.2	31.9	57.0	0.04
0103_03_02_F	0 ppm	Day : 93	18.2	32.5	56.0	0.67
0104_03_02_F	0 ppm	Day : 93	17.8	31.4	56.7	0.16
0105_03_02_F	0 ppm	Day : 93	18.5	33.0	56.0	0.37
0106_03_02_F	0 ppm	Day : 93	17.8	31.8	56.0	0.20
0107_03_02_F	0 ppm	Day : 93	18.2	32.1	56.5	0.47
0108_03_02_F	0 ppm	Day : 93	18.2	31.7	57.6	0.12
0109_03_02_F	0 ppm	Day : 93	18.4	32.7	56.3	0.38
0110_03_02_F	0 ppm	Day : 93	18.1	31.6	57.3	0.04
0111_03_02_F	0 ppm	Day : 3	19.1	31.2	61.0	0.05
0111_03_02_F	0 ppm	Day : 23	19.1	32.9	58.1	0.17
0112_03_02_F	0 ppm	Day : 3	19.1	30.4	62.9	0.40
0112_03_02_F	0 ppm	Day : 23	19.1	31.9	60.0	0.21
0113_03_02_F	0 ppm	Day : 3	19.1	30.5	62.6	0.04
0113_03_02_F	0 ppm	Day : 23	18.6	31.9	58.4	0.04
0114_03_02_F	0 ppm	Day : 3	18.9	30.9	61.2	0.10
0114_03_02_F	0 ppm	Day : 23	18.9	32.3	58.6	0.28
0115_03_02_F	0 ppm	Day : 3	18.9	31.1	60.9	0.39
0115_03_02_F	0 ppm	Day : 23	18.5	31.7	58.3	0.02
0116_03_02_F	0 ppm	Day : 3	19.1	31.2	61.4	0.40

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0116_03_02_F	0 ppm	Day : 23	18.7	32.0	58.5	0.03
0117_03_02_F	0 ppm	Day : 3	19.0	30.8	61.7	0.08
0117_03_02_F	0 ppm	Day : 23	18.7	32.0	58.5	0.02
0118_03_02_F	0 ppm	Day : 3	19.1	30.3	63.3	0.04
0118_03_02_F	0 ppm	Day : 23	19.0	32.2	58.9	0.33
0119_03_02_F	0 ppm	Day : 3	18.7	30.9	60.5	0.04
0119_03_02_F	0 ppm	Day : 23	18.5	32.2	57.4	0.02
0120_03_02_F	0 ppm	Day : 3	18.9	31.1	60.7	0.29
0120_03_02_F	0 ppm	Day : 23	18.8	33.4	56.2	0.02
0301_03_04_F	6.25 ppm	Day : 93	18.3	32.3	56.6	0.13
0302_03_04_F	6.25 ppm	Day : 93	18.3	32.5	56.1	0.02
0303_03_04_F	6.25 ppm	Day : 93	17.9	32.2	55.6	0.12
0304_03_04_F	6.25 ppm	Day : 93	18.1	31.7	57.0	0.02
0305_03_04_F	6.25 ppm	Day : 93	18.1	32.6	55.5	0.03
0306_03_04_F	6.25 ppm	Day : 93	18.3	32.1	57.2	0.16
0307_03_04_F	6.25 ppm	Day : 93	18.1	31.8	56.9	0.04
0308_03_04_F	6.25 ppm	Day : 93	18.2	31.9	57.0	0.49
0309_03_04_F	6.25 ppm	Day : 93	18.3	32.0	57.2	0.28
0310_03_04_F	6.25 ppm	Day : 93	17.9	31.9	56.3	0.11
0311_03_04_F	6.25 ppm	Day : 3	19.0	31.3	60.6	0.03
0311_03_04_F	6.25 ppm	Day : 23	18.5	32.8	56.6	0.04

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0312_03_04_F	6.25 ppm	Day : 3	19.1	32.2	59.4	0.09
0312_03_04_F	6.25 ppm	Day : 23	18.6	32.3	57.7	0.02
0313_03_04_F	6.25 ppm	Day : 3	18.9	30.4	62.3	0.26
0313_03_04_F	6.25 ppm	Day : 23	18.8	32.1	58.7	0.02
0314_03_04_F	6.25 ppm	Day : 3	18.9	31.2	60.6	0.11
0314_03_04_F	6.25 ppm	Day : 23	18.6	32.0	58.2	0.27
0315_03_04_F	6.25 ppm	Day : 3	18.6	30.9	60.3	0.26
0315_03_04_F	6.25 ppm	Day : 23	18.8	32.0	58.9	0.16
0316_03_04_F	6.25 ppm	Day : 3	18.9	30.7	61.8	0.29
0316_03_04_F	6.25 ppm	Day : 23	18.7	32.4	57.5	1.22
0317_03_04_F	6.25 ppm	Day : 3	19.0	30.5	62.3	0.22
0317_03_04_F	6.25 ppm	Day : 23	19.2	32.1	59.7	0.26
0318_03_04_F	6.25 ppm	Day : 3	18.7	32.0	58.6	0.40
0318_03_04_F	6.25 ppm	Day : 23	18.7	32.4	57.7	0.10
0319_03_04_F	6.25 ppm	Day : 3	19.1	31.4	60.9	0.20
0319_03_04_F	6.25 ppm	Day : 23	18.9	31.9	59.2	0.03
0320_03_04_F	6.25 ppm	Day : 3	19.7	31.6	62.4	0.01
0320_03_04_F	6.25 ppm	Day : 23	19.6	32.5	60.4	0.04
0501_03_06_F	12.5 ppm	Day : 93	18.2	32.5	56.1	0.45
0502_03_06_F	12.5 ppm	Day : 93	18.1	32.7	55.5	0.08
0503_03_06_F	12.5 ppm	Day : 93	18.2	32.3	56.3	0.60

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0504_03_06_F	12.5 ppm	Day : 93	18.3	32.5	56.2	0.53
0505_03_06_F	12.5 ppm	Day : 93	18.3	31.9	57.4	0.13
0506_03_06_F	12.5 ppm	Day : 93	18.4	32.7	56.2	0.07
0507_03_06_F	12.5 ppm	Day : 93	18.0	31.7	56.6	0.07
0508_03_06_F	12.5 ppm	Day : 93	18.3	32.7	56.1	0.17
0509_03_06_F	12.5 ppm	Day : 93	18.4	32.8	56.1	0.07
0510_03_06_F	12.5 ppm	Day : 93	18.3	32.8	55.8	0.26
0511_03_06_F	12.5 ppm	Day : 3	19.3	31.7	60.8	0.02
0511_03_06_F	12.5 ppm	Day : 23	18.8	32.1	58.7	0.01
0512_03_06_F	12.5 ppm	Day : 3	19.3	32.4	59.7	0.46
0512_03_06_F	12.5 ppm	Day : 23	18.7	32.5	57.5	0.03
0513_03_06_F	12.5 ppm	Day : 3	19.3	32.5	59.5	0.04
0513_03_06_F	12.5 ppm	Day : 23	18.6	32.6	57.1	0.06
0514_03_06_F	12.5 ppm	Day : 3	19.2	31.2	61.6	0.04
0514_03_06_F	12.5 ppm	Day : 23	18.9	32.3	58.5	0.69
0515_03_06_F	12.5 ppm	Day : 3	19.2	31.2	61.6	0.16
0515_03_06_F	12.5 ppm	Day : 23	18.7	32.4	57.7	0.02
0516_03_06_F	12.5 ppm	Day : 3	18.8	32.1	58.4	0.05
0516_03_06_F	12.5 ppm	Day : 23	18.4	32.0	57.7	0.02
0517_03_06_F	12.5 ppm	Day : 3	19.2	30.7	62.5	0.06
0517_03_06_F	12.5 ppm	Day : 23	19.3	32.5	59.2	0.25

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0518_03_06_F	12.5 ppm	Day : 3	18.9	31.5	59.9	0.06
0518_03_06_F	12.5 ppm	Day : 23	18.6	32.5	57.3	0.07
0519_03_06_F	12.5 ppm	Day : 3	19.0	31.4	60.5	0.03
0519_03_06_F	12.5 ppm	Day : 23	18.1	32.3	56.1	0.07
0520_03_06_F	12.5 ppm	Day : 3	18.7	31.9	58.7	0.40
0520_03_06_F	12.5 ppm	Day : 23	19.2	32.7	58.8	0.15
0701_03_08_F	25 ppm	Day : 93	18.0	32.2	55.9	0.35
0702_03_08_F	25 ppm	Day : 93	18.0	32.4	55.6	0.26
0703_03_08_F	25 ppm	Day : 93	18.3	32.2	56.8	0.06
0704_03_08_F	25 ppm	Day : 93	18.0	32.3	55.9	0.27
0705_03_08_F	25 ppm	Day : 93	17.9	32.4	55.4	0.34
0706_03_08_F	25 ppm	Day : 93	18.1	31.8	57.1	0.02
0707_03_08_F	25 ppm	Day : 93	18.1	32.0	56.7	0.14
0708_03_08_F	25 ppm	Day : 93	18.2	32.1	56.6	0.13
0709_03_08_F	25 ppm	Day : 93	18.3	32.4	56.6	0.02
0710_03_08_F	25 ppm	Day : 93	17.9	32.2	55.6	0.02
0711_03_08_F	25 ppm	Day : 3	19.5	31.1	62.5	0.50
0711_03_08_F	25 ppm	Day : 23	19.2	32.3	59.2	0.32
0712_03_08_F	25 ppm	Day : 3	18.9	32.0	59.0	0.03
0712_03_08_F	25 ppm	Day : 23	18.8	32.1	58.6	0.18
0713_03_08_F	25 ppm	Day : 3	19.0	31.1	61.1	0.61

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0713_03_08_F	25 ppm	Day : 23	18.9	32.3	58.5	0.05
0714_03_08_F	25 ppm	Day : 3	19.3	32.5	59.4	0.52
0714_03_08_F	25 ppm	Day : 23	18.4	31.7	58.2	0.08
0715_03_08_F	25 ppm	Day : 3	18.9	31.3	60.5	0.50
0715_03_08_F	25 ppm	Day : 23	18.2	31.9	57.0	0.03
0716_03_08_F	25 ppm	Day : 3	19.0	31.6	60.3	0.06
0716_03_08_F	25 ppm	Day : 23	18.4	32.0	57.3	0.64
0717_03_08_F	25 ppm	Day : 3	19.2	32.3	59.3	0.05
0717_03_08_F	25 ppm	Day : 23	19.0	32.1	59.3	0.03
0718_03_08_F	25 ppm	Day : 3	19.2	31.3	61.3	0.04
0718_03_08_F	25 ppm	Day : 23	18.5	32.1	57.4	0.22
0719_03_08_F	25 ppm	Day : 3	19.3	31.3	61.6	0.80
0719_03_08_F	25 ppm	Day : 23	18.8	32.6	57.6	0.03
0720_03_08_F	25 ppm	Day : 3	18.9	30.7	61.6	0.03
0720_03_08_F	25 ppm	Day : 23	18.9	32.3	58.5	0.06
0901_03_10_F	50 ppm	Day : 93	18.0	31.5	57.2	0.26
0902_03_10_F	50 ppm	Day : 93	18.0	31.7	56.8	0.03
0903_03_10_F	50 ppm	Day : 93	18.1	32.0	56.6	0.15
0904_03_10_F	50 ppm	Day : 93	18.3	31.9	57.5	0.65
0905_03_10_F	50 ppm	Day : 93	18.3	32.2	56.7	0.39
0906_03_10_F	50 ppm	Day : 93	17.8	31.6	56.3	0.40

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0907_03_10_F	50 ppm	Day : 93	18.2	32.6	55.9	0.35
0908_03_10_F	50 ppm	Day : 93	18.2	32.5	56.2	0.24
0909_03_10_F	50 ppm	Day : 93	18.2	31.8	57.0	0.02
0910_03_10_F	50 ppm	Day : 93	18.1	32.4	55.7	0.11
0911_03_10_F	50 ppm	Day : 3	19.4	31.6	61.4	0.04
0911_03_10_F	50 ppm	Day : 23	18.9	32.5	58.2	0.04
0912_03_10_F	50 ppm	Day : 3	18.8	31.8	59.0	0.62
0912_03_10_F	50 ppm	Day : 23	18.4	31.8	57.8	0.08
0913_03_10_F	50 ppm	Day : 3	19.0	32.6	58.4	0.07
0913_03_10_F	50 ppm	Day : 23	18.6	31.6	58.9	0.70
0914_03_10_F	50 ppm	Day : 3	19.2	31.2	61.5	0.34
0914_03_10_F	50 ppm	Day : 23	19.0	32.6	58.2	0.03
0915_03_10_F	50 ppm	Day : 3	19.8	32.0	62.0	0.04
0915_03_10_F	50 ppm	Day : 23	19.1	32.4	58.9	0.51
0916_03_10_F	50 ppm	Day : 3	18.8	31.9	59.1	0.70
0916_03_10_F	50 ppm	Day : 23	19.0	32.2	59.1	0.40
0917_03_10_F	50 ppm	Day : 3	19.2	32.7	58.7	0.03
0917_03_10_F	50 ppm	Day : 23	18.7	31.9	58.4	0.03
0918_03_10_F	50 ppm	Day : 3	19.0	32.7	58.0	0.03
0918_03_10_F	50 ppm	Day : 23	19.1	32.5	58.6	0.09
0919_03_10_F	50 ppm	Day : 3	18.7	30.5	61.3	0.57

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0919_03_10_F	50 ppm	Day : 23	19.0	32.3	58.7	0.02
0920_03_10_F	50 ppm	Day : 3	19.2	32.6	58.8	0.60
0920_03_10_F	50 ppm	Day : 23	18.8	32.4	57.8	0.39
1101_03_12_F	100 ppm	Day : 93	17.9	31.9	56.2	0.48
1102_03_12_F	100 ppm	Day : 93	18.3	31.7	57.8	0.38
1103_03_12_F	100 ppm	Day : 93	18.1	31.6	57.3	0.54
1104_03_12_F	100 ppm	Day : 93	18.1	31.7	57.1	0.22
1105_03_12_F	100 ppm	Day : 93	18.2	32.2	56.7	0.31
1106_03_12_F	100 ppm	Day : 93	18.2	32.3	56.4	0.52
1107_03_12_F	100 ppm	Day : 93	18.1	31.6	57.3	0.43
1108_03_12_F	100 ppm	Day : 93	17.9	32.2	55.6	0.04
1109_03_12_F	100 ppm	Day : 93	18.1	31.6	57.1	0.12
1110_03_12_F	100 ppm	Day : 93	18.1	31.4	57.5	0.17
1111_03_12_F	100 ppm	Day : 3	18.7	31.9	58.6	0.57
1111_03_12_F	100 ppm	Day : 23	18.5	32.8	56.5	0.20
1112_03_12_F	100 ppm	Day : 3	19.1	31.4	60.8	0.51
1112_03_12_F	100 ppm	Day : 23	18.6	31.6	58.9	0.02
1113_03_12_F	100 ppm	Day : 3	19.1	31.6	60.3	0.05
1113_03_12_F	100 ppm	Day : 23	19.1	33.2	57.6	0.14
1114_03_12_F	100 ppm	Day : 3	19.0	32.1	59.2	0.05
1114_03_12_F	100 ppm	Day : 23	18.4	31.9	57.7	0.07

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:10

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
1115_03_12_F	100 ppm	Day : 3	19.2	31.6	60.9	0.03
1115_03_12_F	100 ppm	Day : 23	18.7	32.3	57.9	0.11
1116_03_12_F	100 ppm	Day : 3	18.9	31.0	60.9	0.05
1116_03_12_F	100 ppm	Day : 23	18.8	32.3	58.0	0.31
1117_03_12_F	100 ppm	Day : 3	18.5	32.6	56.8	0.03
1117_03_12_F	100 ppm	Day : 23	18.5	32.4	57.1	0.24
1118_03_12_F	100 ppm	Day : 3	19.4	32.5	59.6	0.21
1118_03_12_F	100 ppm	Day : 23	18.5	31.9	57.8	0.06
1119_03_12_F	100 ppm	Day : 3	19.1	32.1	59.5	0.05
1119_03_12_F	100 ppm	Day : 23	18.9	32.8	57.5	0.04
1120_03_12_F	100 ppm	Day : 3	18.5	31.4	59.1	0.10
1120_03_12_F	100 ppm	Day : 23	18.6	32.2	57.9	0.64

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0101_03_02_F	0 ppm	Day : 93	0.555	6.46	1	648
0102_03_02_F	0 ppm	Day : 93	0.779	5.36	0	624
0103_03_02_F	0 ppm	Day : 93	8.510	7.83	0	562
0104_03_02_F	0 ppm	Day : 93	1.900	8.26	0	654
0105_03_02_F	0 ppm	Day : 93	6.070	6.09	1	629
0106_03_02_F	0 ppm	Day : 93	3.710	5.28	0	629
0107_03_02_F	0 ppm	Day : 93	8.740	5.46	1	600
0108_03_02_F	0 ppm	Day : 93	1.230	10.10	0	572
0109_03_02_F	0 ppm	Day : 93	6.390	5.94	1	645
0110_03_02_F	0 ppm	Day : 93	0.589	6.34	0	737
0111_03_02_F	0 ppm	Day : 3	0.495	11.10	1	751
0111_03_02_F	0 ppm	Day : 23	1.880	9.09	0	668
0112_03_02_F	0 ppm	Day : 3	4.430	9.11	1	872
0112_03_02_F	0 ppm	Day : 23	3.100	6.81	0	812
0113_03_02_F	0 ppm	Day : 3	0.378	10.00	0	963
0113_03_02_F	0 ppm	Day : 23	0.442	9.82	0	766
0114_03_02_F	0 ppm	Day : 3	0.957	10.80	0	873
0114_03_02_F	0 ppm	Day : 23	3.350	8.43	0	741
0115_03_02_F	0 ppm	Day : 3	3.300	11.70	0	792
0115_03_02_F	0 ppm	Day : 23	0.301	7.08	0	702
0116_03_02_F	0 ppm	Day : 3	3.470	11.60	0	779
0116_03_02_F	0 ppm	Day : 23	0.323	7.76	0	582

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:10

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0117_03_02_F	0 ppm	Day : 3	0.655	11.70	0	856
0117_03_02_F	0 ppm	Day : 23	0.312	7.67	0	780
0118_03_02_F	0 ppm	Day : 3	0.471	9.59	2	832
0118_03_02_F	0 ppm	Day : 23	4.380	7.64	0	718
0119_03_02_F	0 ppm	Day : 3	0.431	8.75	0	948
0119_03_02_F	0 ppm	Day : 23	0.284	8.09	0	736
0120_03_02_F	0 ppm	Day : 3	3.390	8.69	0	774
0120_03_02_F	0 ppm	Day : 23	0.222	8.76	0	685
0301_03_04_F	6.25 ppm	Day : 93	3.000	4.28	1	633
0302_03_04_F	6.25 ppm	Day : 93	0.363	5.21	0	594
0303_03_04_F	6.25 ppm	Day : 93	1.980	6.27	1	551
0304_03_04_F	6.25 ppm	Day : 93	0.399	5.94	0	716
0305_03_04_F	6.25 ppm	Day : 93	0.899	3.80	0	638
0306_03_04_F	6.25 ppm	Day : 93	3.080	5.12	1	618
0307_03_04_F	6.25 ppm	Day : 93	0.719	5.65	1	626
0308_03_04_F	6.25 ppm	Day : 93	8.300	5.99	1	622
0309_03_04_F	6.25 ppm	Day : 93	4.720	5.92	1	638
0310_03_04_F	6.25 ppm	Day : 93	1.910	5.50	0	605
0311_03_04_F	6.25 ppm	Day : 3	0.208	14.00	1	667
0311_03_04_F	6.25 ppm	Day : 23	0.705	5.68	0	550
0312_03_04_F	6.25 ppm	Day : 3	0.793	11.60	0	795
0312_03_04_F	6.25 ppm	Day : 23	0.351	6.15	0	741

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0312_03_04_F	6.25 ppm	Day : 23	0.351	6.15	0	741
0313_03_04_F	6.25 ppm	Day : 3	2.660	9.61	0	779
0313_03_04_F	6.25 ppm	Day : 23	0.348	6.59	0	695
0314_03_04_F	6.25 ppm	Day : 3	0.875	13.10	0	895
0314_03_04_F	6.25 ppm	Day : 23	3.480	7.72	0	755
0315_03_04_F	6.25 ppm	Day : 3	2.290	11.40	0	715
0315_03_04_F	6.25 ppm	Day : 23	2.390	6.85	0	751
0316_03_04_F	6.25 ppm	Day : 3	2.570	11.30	0	952
0316_03_04_F	6.25 ppm	Day : 23	13.100	9.32	0	758
0317_03_04_F	6.25 ppm	Day : 3	2.080	10.70	0	926
0317_03_04_F	6.25 ppm	Day : 23	3.790	6.90	0	789
0318_03_04_F	6.25 ppm	Day : 3	3.290	12.30	0	690
0318_03_04_F	6.25 ppm	Day : 23	1.440	6.80	1	682
0319_03_04_F	6.25 ppm	Day : 3	1.980	9.97	0	876
0319_03_04_F	6.25 ppm	Day : 23	0.445	6.80	0	645
0320_03_04_F	6.25 ppm	Day : 3	0.152	8.07	0	782
0320_03_04_F	6.25 ppm	Day : 23	0.439	8.87	0	729
0501_03_06_F	12.5 ppm	Day : 93	7.610	5.93	0	563
0502_03_06_F	12.5 ppm	Day : 93	0.881	9.11	0	530
0503_03_06_F	12.5 ppm	Day : 93	11.200	5.39	1	608
0504_03_06_F	12.5 ppm	Day : 93	11.300	4.65	0	651
0505_03_06_F	12.5 ppm	Day : 93	1.900	6.91	1	622

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0506_03_06_F	12.5 ppm	Day : 93	1.060	6.23	1	620
0507_03_06_F	12.5 ppm	Day : 93	0.817	8.63	0	586
0508_03_06_F	12.5 ppm	Day : 93	2.630	6.46	0	563
0509_03_06_F	12.5 ppm	Day : 93	1.010	6.54	1	634
0510_03_06_F	12.5 ppm	Day : 93	4.590	5.63	1	597
0511_03_06_F	12.5 ppm	Day : 3	0.175	12.50	0	732
0511_03_06_F	12.5 ppm	Day : 23	0.150	6.49	0	738
0512_03_06_F	12.5 ppm	Day : 3	3.320	13.90	1	929
0512_03_06_F	12.5 ppm	Day : 23	0.447	7.58	0	756
0513_03_06_F	12.5 ppm	Day : 3	0.358	11.90	0	761
0513_03_06_F	12.5 ppm	Day : 23	0.695	7.93	0	642
0514_03_06_F	12.5 ppm	Day : 3	0.331	12.70	0	738
0514_03_06_F	12.5 ppm	Day : 23	9.410	7.40	1	585
0515_03_06_F	12.5 ppm	Day : 3	1.050	14.80	0	822
0515_03_06_F	12.5 ppm	Day : 23	0.187	11.60	1	749
0516_03_06_F	12.5 ppm	Day : 3	0.371	13.20	0	915
0516_03_06_F	12.5 ppm	Day : 23	0.310	7.69	0	670
0517_03_06_F	12.5 ppm	Day : 3	0.504	11.70	0	942
0517_03_06_F	12.5 ppm	Day : 23	2.490	10.10	1	714
0518_03_06_F	12.5 ppm	Day : 3	0.469	12.50	1	725
0518_03_06_F	12.5 ppm	Day : 23	0.688	10.50	0	721
0519_03_06_F	12.5 ppm	Day : 3	0.225	12.60	0	878

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0519_03_06_F	12.5 ppm	Day : 3	0.225	12.60	0	878
0519_03_06_F	12.5 ppm	Day : 23	1.100	6.44	0	615
0520_03_06_F	12.5 ppm	Day : 3	3.430	11.80	0	869
0520_03_06_F	12.5 ppm	Day : 23	2.630	5.68	0	730
0701_03_08_F	25 ppm	Day : 93	5.620	6.22	0	645
0702_03_08_F	25 ppm	Day : 93	4.370	6.05	0	598
0703_03_08_F	25 ppm	Day : 93	1.510	4.22	3	577
0704_03_08_F	25 ppm	Day : 93	4.670	5.78	0	625
0705_03_08_F	25 ppm	Day : 93	4.880	7.08	1	703
0706_03_08_F	25 ppm	Day : 93	0.276	7.58	0	627
0707_03_08_F	25 ppm	Day : 93	2.710	5.28	1	654
0708_03_08_F	25 ppm	Day : 93	1.930	6.73	0	612
0709_03_08_F	25 ppm	Day : 93	0.409	4.65	1	582
0710_03_08_F	25 ppm	Day : 93	0.310	5.77	1	643
0711_03_08_F	25 ppm	Day : 3	3.780	13.10	0	853
0711_03_08_F	25 ppm	Day : 23	4.290	7.51	0	681
0712_03_08_F	25 ppm	Day : 3	0.176	14.60	0	777
0712_03_08_F	25 ppm	Day : 23	2.540	6.95	0	631
0713_03_08_F	25 ppm	Day : 3	4.450	13.80	0	779
0713_03_08_F	25 ppm	Day : 23	0.627	8.10	0	683
0714_03_08_F	25 ppm	Day : 3	3.880	13.50	0	768
0714_03_08_F	25 ppm	Day : 23	0.831	9.19	0	759

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:10

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0715_03_08_F	25 ppm	Day : 3	3.360	14.80	0	764
0715_03_08_F	25 ppm	Day : 23	0.334	9.54	0	675
0716_03_08_F	25 ppm	Day : 3	0.399	14.70	0	739
0716_03_08_F	25 ppm	Day : 23	7.790	8.23	0	758
0717_03_08_F	25 ppm	Day : 3	0.400	13.60	0	748
0717_03_08_F	25 ppm	Day : 23	0.442	7.78	0	695
0718_03_08_F	25 ppm	Day : 3	0.307	11.80	1	738
0718_03_08_F	25 ppm	Day : 23	3.340	6.63	0	726
0719_03_08_F	25 ppm	Day : 3	5.700	14.10	0	743
0719_03_08_F	25 ppm	Day : 23	0.305	9.89	0	735
0720_03_08_F	25 ppm	Day : 3	0.259	10.20	0	864
0720_03_08_F	25 ppm	Day : 23	0.578	10.80	0	667
0901_03_10_F	50 ppm	Day : 93	6.230	4.18	1	600
0902_03_10_F	50 ppm	Day : 93	0.394	8.41	2	584
0903_03_10_F	50 ppm	Day : 93	3.380	4.58	1	610
0904_03_10_F	50 ppm	Day : 93	7.260	9.01	0	586
0905_03_10_F	50 ppm	Day : 93	5.640	7.08	2	623
0906_03_10_F	50 ppm	Day : 93	8.450	4.79	0	622
0907_03_10_F	50 ppm	Day : 93	6.200	5.77	1	632
0908_03_10_F	50 ppm	Day : 93	4.390	5.58	0	560
0909_03_10_F	50 ppm	Day : 93	0.247	7.43	0	670
0910_03_10_F	50 ppm	Day : 93	2.000	5.56	0	586

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
0910_03_10_F	50 ppm	Day : 93	2.000	5.56	0	586
0911_03_10_F	50 ppm	Day : 3	0.337	12.60	0	949
0911_03_10_F	50 ppm	Day : 23	0.353	11.40	0	650
0912_03_10_F	50 ppm	Day : 3	4.500	13.80	0	796
0912_03_10_F	50 ppm	Day : 23	1.690	4.72	0	729
0913_03_10_F	50 ppm	Day : 3	0.607	11.60	0	698
0913_03_10_F	50 ppm	Day : 23	9.950	7.05	0	695
0914_03_10_F	50 ppm	Day : 3	2.530	13.40	0	907
0914_03_10_F	50 ppm	Day : 23	0.389	8.59	0	680
0915_03_10_F	50 ppm	Day : 3	0.327	12.40	0	794
0915_03_10_F	50 ppm	Day : 23	6.670	7.72	0	692
0916_03_10_F	50 ppm	Day : 3	4.860	14.40	0	821
0916_03_10_F	50 ppm	Day : 23	5.020	8.00	0	776
0917_03_10_F	50 ppm	Day : 3	0.249	13.10	0	939
0917_03_10_F	50 ppm	Day : 23	0.346	7.81	0	674
0918_03_10_F	50 ppm	Day : 3	0.326	10.10	1	934
0918_03_10_F	50 ppm	Day : 23	0.729	12.50	0	709
0919_03_10_F	50 ppm	Day : 3	3.930	14.50	0	862
0919_03_10_F	50 ppm	Day : 23	0.377	5.72	0	764
0920_03_10_F	50 ppm	Day : 3	4.100	14.70	0	909
0920_03_10_F	50 ppm	Day : 23	4.820	8.16	0	693
1101_03_12_F	100 ppm	Day : 93	8.770	5.45	0	619

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
1102_03_12_F	100 ppm	Day : 93	5.050	7.61	0	697
1103_03_12_F	100 ppm	Day : 93	5.820	9.33	1	617
1104_03_12_F	100 ppm	Day : 93	3.830	5.84	0	630
1105_03_12_F	100 ppm	Day : 93	7.000	4.54	2	604
1106_03_12_F	100 ppm	Day : 93	8.520	6.10	0	577
1107_03_12_F	100 ppm	Day : 93	7.100	6.12	1	636
1108_03_12_F	100 ppm	Day : 93	0.663	5.74	0	567
1109_03_12_F	100 ppm	Day : 93	3.000	4.20	1	569
1110_03_12_F	100 ppm	Day : 93	3.000	5.54	0	633
1111_03_12_F	100 ppm	Day : 3	4.880	11.60	0	682
1111_03_12_F	100 ppm	Day : 23	1.650	12.00	0	647
1112_03_12_F	100 ppm	Day : 3	4.590	11.10	0	876
1112_03_12_F	100 ppm	Day : 23	0.226	8.80	0	733
1113_03_12_F	100 ppm	Day : 3	0.379	12.50	0	855
1113_03_12_F	100 ppm	Day : 23	1.480	9.59	0	734
1114_03_12_F	100 ppm	Day : 3	0.330	14.90	0	736
1114_03_12_F	100 ppm	Day : 23	0.846	7.79	0	726
1115_03_12_F	100 ppm	Day : 3	0.239	13.10	0	865
1115_03_12_F	100 ppm	Day : 23	1.910	5.70	1	740
1116_03_12_F	100 ppm	Day : 3	0.407	13.20	1	863
1116_03_12_F	100 ppm	Day : 23	4.000	7.84	0	757
1117_03_12_F	100 ppm	Day : 3	0.277	12.20	0	694

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Monocyte Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
1117_03_12_F	100 ppm	Day : 3	0.277	12.20	0	694
1117_03_12_F	100 ppm	Day : 23	3.180	7.68	1	773
1118_03_12_F	100 ppm	Day : 3	1.780	11.90	0	816
1118_03_12_F	100 ppm	Day : 23	0.894	6.37	1	705
1119_03_12_F	100 ppm	Day : 3	0.387	11.70	0	847
1119_03_12_F	100 ppm	Day : 23	0.475	8.13	0	739
1120_03_12_F	100 ppm	Day : 3	0.772	12.70	0	764
1120_03_12_F	100 ppm	Day : 23	10.200	6.26	0	696

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0101_03_02_F	0 ppm	Day : 93	8.46	178	21	1.08
0102_03_02_F	0 ppm	Day : 93	8.47	127	15	1.17
0103_03_02_F	0 ppm	Day : 93	8.49	187	22	0.71
0104_03_02_F	0 ppm	Day : 93	8.44	194	23	1.56
0105_03_02_F	0 ppm	Day : 93	8.09	138	17	0.90
0106_03_02_F	0 ppm	Day : 93	8.62	155	18	1.20
0107_03_02_F	0 ppm	Day : 93	8.44	211	25	0.71
0108_03_02_F	0 ppm	Day : 93	8.53	154	18	1.49
0109_03_02_F	0 ppm	Day : 93	8.08	186	23	0.84
0110_03_02_F	0 ppm	Day : 93	9.01	135	15	0.98
0111_03_02_F	0 ppm	Day : 3	7.78	311	40	0.52
0111_03_02_F	0 ppm	Day : 23	8.11	268	33	0.76
0112_03_02_F	0 ppm	Day : 3	7.57	424	56	0.92
0112_03_02_F	0 ppm	Day : 23	7.95	191	24	0.81
0113_03_02_F	0 ppm	Day : 3	7.58	250	33	0.66
0113_03_02_F	0 ppm	Day : 23	8.36	201	24	1.45
0114_03_02_F	0 ppm	Day : 3	7.66	360	47	1.06
0114_03_02_F	0 ppm	Day : 23	8.11	203	25	0.94
0115_03_02_F	0 ppm	Day : 3	7.96	255	32	0.80
0115_03_02_F	0 ppm	Day : 23	8.63	224	26	0.70
0116_03_02_F	0 ppm	Day : 3	7.43	275	37	1.07

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0116_03_02_F	0 ppm	Day : 23	8.05	209	26	0.68
0117_03_02_F	0 ppm	Day : 3	8.66	675	78	0.67
0117_03_02_F	0 ppm	Day : 23	8.43	228	27	0.77
0118_03_02_F	0 ppm	Day : 3	8.04	539	67	0.77
0118_03_02_F	0 ppm	Day : 23	8.09	186	23	0.75
0119_03_02_F	0 ppm	Day : 3	7.61	304	40	0.98
0119_03_02_F	0 ppm	Day : 23	8.50	238	28	0.87
0120_03_02_F	0 ppm	Day : 3	8.36	326	39	0.70
0120_03_02_F	0 ppm	Day : 23	8.46	178	21	0.77
0301_03_04_F	6.25 ppm	Day : 93	8.41	185	22	0.76
0302_03_04_F	6.25 ppm	Day : 93	8.27	116	14	0.89
0303_03_04_F	6.25 ppm	Day : 93	8.67	182	21	0.63
0304_03_04_F	6.25 ppm	Day : 93	8.75	158	18	1.00
0305_03_04_F	6.25 ppm	Day : 93	8.68	139	16	0.57
0306_03_04_F	6.25 ppm	Day : 93	8.35	142	17	1.44
0307_03_04_F	6.25 ppm	Day : 93	8.38	151	18	0.89
0308_03_04_F	6.25 ppm	Day : 93	8.55	128	15	1.07
0309_03_04_F	6.25 ppm	Day : 93	8.27	157	19	0.83
0310_03_04_F	6.25 ppm	Day : 93	8.35	125	15	0.94
0311_03_04_F	6.25 ppm	Day : 3	8.05	ND	ND	1.69
0311_03_04_F	6.25 ppm	Day : 23	8.68	182	21	1.10

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0312_03_04_F	6.25 ppm	Day : 3	8.25	297	36	0.64
0312_03_04_F	6.25 ppm	Day : 23	8.43	211	25	0.75
0313_03_04_F	6.25 ppm	Day : 3	8.23	412	50	0.83
0313_03_04_F	6.25 ppm	Day : 23	8.18	278	34	1.25
0314_03_04_F	6.25 ppm	Day : 3	8.34	350	42	1.55
0314_03_04_F	6.25 ppm	Day : 23	8.44	287	34	1.09
0315_03_04_F	6.25 ppm	Day : 3	8.08	ND	ND	1.19
0315_03_04_F	6.25 ppm	Day : 23	8.41	252	30	1.00
0316_03_04_F	6.25 ppm	Day : 3	8.07	355	44	1.08
0316_03_04_F	6.25 ppm	Day : 23	8.13	220	27	0.73
0317_03_04_F	6.25 ppm	Day : 3	7.60	334	44	0.92
0317_03_04_F	6.25 ppm	Day : 23	8.13	187	23	0.73
0318_03_04_F	6.25 ppm	Day : 3	8.20	320	39	1.32
0318_03_04_F	6.25 ppm	Day : 23	8.43	278	33	0.67
0319_03_04_F	6.25 ppm	Day : 3	7.90	387	49	0.66
0319_03_04_F	6.25 ppm	Day : 23	7.99	240	30	0.65
0320_03_04_F	6.25 ppm	Day : 3	7.59	380	50	0.54
0320_03_04_F	6.25 ppm	Day : 23	7.81	297	38	1.77
0501_03_06_F	12.5 ppm	Day : 93	8.51	128	15	0.77
0502_03_06_F	12.5 ppm	Day : 93	8.62	207	24	0.69
0503_03_06_F	12.5 ppm	Day : 93	8.22	214	26	0.73

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0504_03_06_F	12.5 ppm	Day : 93	8.38	193	23	1.01
0505_03_06_F	12.5 ppm	Day : 93	8.36	134	16	1.03
0506_03_06_F	12.5 ppm	Day : 93	8.36	134	16	0.99
0507_03_06_F	12.5 ppm	Day : 93	8.33	150	18	1.46
0508_03_06_F	12.5 ppm	Day : 93	8.37	209	25	0.94
0509_03_06_F	12.5 ppm	Day : 93	8.42	177	21	1.02
0510_03_06_F	12.5 ppm	Day : 93	8.30	199	24	0.84
0511_03_06_F	12.5 ppm	Day : 3	7.49	464	62	2.33
0511_03_06_F	12.5 ppm	Day : 23	7.92	206	26	0.77
0512_03_06_F	12.5 ppm	Day : 3	7.67	376	49	2.06
0512_03_06_F	12.5 ppm	Day : 23	8.17	212	26	0.89
0513_03_06_F	12.5 ppm	Day : 3	8.06	298	37	1.37
0513_03_06_F	12.5 ppm	Day : 23	8.29	207	25	1.16
0514_03_06_F	12.5 ppm	Day : 3	7.99	272	34	1.80
0514_03_06_F	12.5 ppm	Day : 23	8.01	240	30	0.83
0515_03_06_F	12.5 ppm	Day : 3	8.08	517	64	1.72
0515_03_06_F	12.5 ppm	Day : 23	8.49	272	32	0.82
0516_03_06_F	12.5 ppm	Day : 3	8.02	321	40	1.89
0516_03_06_F	12.5 ppm	Day : 23	8.27	198	24	0.72
0517_03_06_F	12.5 ppm	Day : 3	7.70	323	42	1.88
0517_03_06_F	12.5 ppm	Day : 23	7.91	214	27	0.85

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0518_03_06_F	12.5 ppm	Day : 3	8.25	388	47	2.04
0518_03_06_F	12.5 ppm	Day : 23	8.20	205	25	0.77
0519_03_06_F	12.5 ppm	Day : 3	8.09	291	36	1.35
0519_03_06_F	12.5 ppm	Day : 23	8.57	231	27	0.86
0520_03_06_F	12.5 ppm	Day : 3	7.83	438	56	2.03
0520_03_06_F	12.5 ppm	Day : 23	7.87	197	25	0.69
0701_03_08_F	25 ppm	Day : 93	8.46	178	21	0.77
0702_03_08_F	25 ppm	Day : 93	8.41	109	13	0.61
0703_03_08_F	25 ppm	Day : 93	8.38	159	19	0.83
0704_03_08_F	25 ppm	Day : 93	8.31	216	26	0.60
0705_03_08_F	25 ppm	Day : 93	8.43	118	14	0.81
0706_03_08_F	25 ppm	Day : 93	8.57	180	21	1.01
0707_03_08_F	25 ppm	Day : 93	8.30	149	18	0.79
0708_03_08_F	25 ppm	Day : 93	8.29	199	24	0.94
0709_03_08_F	25 ppm	Day : 93	8.29	141	17	0.93
0710_03_08_F	25 ppm	Day : 93	8.64	147	17	0.65
0711_03_08_F	25 ppm	Day : 3	7.45	365	49	1.12
0711_03_08_F	25 ppm	Day : 23	8.14	212	26	0.87
0712_03_08_F	25 ppm	Day : 3	7.70	347	45	1.32
0712_03_08_F	25 ppm	Day : 23	8.38	243	29	0.62
0713_03_08_F	25 ppm	Day : 3	8.16	326	40	0.95

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0713_03_08_F	25 ppm	Day : 23	8.25	231	28	0.66
0714_03_08_F	25 ppm	Day : 3	8.20	295	36	1.33
0714_03_08_F	25 ppm	Day : 23	8.51	255	30	0.77
0715_03_08_F	25 ppm	Day : 3	8.52	239	28	1.70
0715_03_08_F	25 ppm	Day : 23	8.76	193	22	0.94
0716_03_08_F	25 ppm	Day : 3	8.14	366	45	1.31
0716_03_08_F	25 ppm	Day : 23	8.55	316	37	0.79
0717_03_08_F	25 ppm	Day : 3	7.54	445	59	1.12
0717_03_08_F	25 ppm	Day : 23	8.15	228	28	0.79
0718_03_08_F	25 ppm	Day : 3	8.40	496	59	0.87
0718_03_08_F	25 ppm	Day : 23	8.07	250	31	0.93
0719_03_08_F	25 ppm	Day : 3	7.59	364	48	1.10
0719_03_08_F	25 ppm	Day : 23	8.13	244	30	0.71
0720_03_08_F	25 ppm	Day : 3	8.20	ND	ND	1.20
0720_03_08_F	25 ppm	Day : 23	8.05	209	26	0.84
0901_03_10_F	50 ppm	Day : 93	8.09	202	25	1.13
0902_03_10_F	50 ppm	Day : 93	8.29	182	22	1.09
0903_03_10_F	50 ppm	Day : 93	8.01	160	20	0.92
0904_03_10_F	50 ppm	Day : 93	8.69	174	20	1.35
0905_03_10_F	50 ppm	Day : 93	8.51	187	22	1.27
0906_03_10_F	50 ppm	Day : 93	8.70	174	20	1.06

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0907_03_10_F	50 ppm	Day : 93	8.33	58	7	0.94
0908_03_10_F	50 ppm	Day : 93	7.85	118	15	0.88
0909_03_10_F	50 ppm	Day : 93	8.66	191	22	1.47
0910_03_10_F	50 ppm	Day : 93	8.48	178	21	0.72
0911_03_10_F	50 ppm	Day : 3	7.84	463	59	0.74
0911_03_10_F	50 ppm	Day : 23	8.31	249	30	1.73
0912_03_10_F	50 ppm	Day : 3	8.26	248	30	1.13
0912_03_10_F	50 ppm	Day : 23	8.33	275	33	0.58
0913_03_10_F	50 ppm	Day : 3	7.77	490	63	1.05
0913_03_10_F	50 ppm	Day : 23	8.12	171	21	0.73
0914_03_10_F	50 ppm	Day : 3	8.18	303	37	0.93
0914_03_10_F	50 ppm	Day : 23	8.26	264	32	1.07
0915_03_10_F	50 ppm	Day : 3	7.64	367	48	0.84
0915_03_10_F	50 ppm	Day : 23	7.91	261	33	0.74
0916_03_10_F	50 ppm	Day : 3	7.95	421	53	1.03
0916_03_10_F	50 ppm	Day : 23	8.04	314	39	0.78
0917_03_10_F	50 ppm	Day : 3	7.95	421	53	1.02
0917_03_10_F	50 ppm	Day : 23	8.01	264	33	0.68
0918_03_10_F	50 ppm	Day : 3	8.52	264	31	0.66
0918_03_10_F	50 ppm	Day : 23	8.15	204	25	1.73
0919_03_10_F	50 ppm	Day : 3	8.38	394	47	1.10

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
0919_03_10_F	50 ppm	Day : 23	8.14	277	34	0.89
0920_03_10_F	50 ppm	Day : 3	7.96	358	45	1.00
0920_03_10_F	50 ppm	Day : 23	8.28	224	27	0.68
1101_03_12_F	100 ppm	Day : 93	8.67	243	28	0.97
1102_03_12_F	100 ppm	Day : 93	8.08	186	23	1.45
1103_03_12_F	100 ppm	Day : 93	8.33	200	24	1.50
1104_03_12_F	100 ppm	Day : 93	8.47	246	29	0.96
1105_03_12_F	100 ppm	Day : 93	8.52	187	22	0.82
1106_03_12_F	100 ppm	Day : 93	8.21	263	32	1.66
1107_03_12_F	100 ppm	Day : 93	8.33	217	26	0.95
1108_03_12_F	100 ppm	Day : 93	8.69	130	15	0.71
1109_03_12_F	100 ppm	Day : 93	8.15	187	23	0.91
1110_03_12_F	100 ppm	Day : 93	8.57	171	20	0.95
1111_03_12_F	100 ppm	Day : 3	8.40	378	45	0.75
1111_03_12_F	100 ppm	Day : 23	9.13	228	25	0.80
1112_03_12_F	100 ppm	Day : 3	8.25	396	48	0.82
1112_03_12_F	100 ppm	Day : 23	8.19	303	37	0.83
1113_03_12_F	100 ppm	Day : 3	8.08	461	57	1.01
1113_03_12_F	100 ppm	Day : 23	7.98	271	34	0.78
1114_03_12_F	100 ppm	Day : 3	8.74	ND	ND	1.08
1114_03_12_F	100 ppm	Day : 23	8.46	254	30	0.65

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter	Reticulocyte Percentage count per 100 RBC	Segmented Neutrophil Count 1000 per uL
1115_03_12_F	100 ppm	Day : 3	8.09	316	39	0.89
1115_03_12_F	100 ppm	Day : 23	8.27	223	27	0.54
1116_03_12_F	100 ppm	Day : 3	8.18	466	57	0.76
1116_03_12_F	100 ppm	Day : 23	8.24	214	26	0.55
1117_03_12_F	100 ppm	Day : 3	8.67	434	50	0.73
1117_03_12_F	100 ppm	Day : 23	8.40	269	32	0.68
1118_03_12_F	100 ppm	Day : 3	8.16	351	43	0.65
1118_03_12_F	100 ppm	Day : 23	8.53	316	37	0.65
1119_03_12_F	100 ppm	Day : 3	8.15	334	41	0.81
1119_03_12_F	100 ppm	Day : 23	8.36	217	26	0.70
1120_03_12_F	100 ppm	Day : 3	8.35	317	38	0.89
1120_03_12_F	100 ppm	Day : 23	8.46	212	25	0.62

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0101_03_02_F	0 ppm	Day : 93	16.900	6.40
0102_03_02_F	0 ppm	Day : 93	21.900	5.36
0103_03_02_F	0 ppm	Day : 93	9.100	7.83
0104_03_02_F	0 ppm	Day : 93	18.900	8.26
0105_03_02_F	0 ppm	Day : 93	15.000	6.03
0106_03_02_F	0 ppm	Day : 93	22.700	5.28
0107_03_02_F	0 ppm	Day : 93	13.200	5.41
0108_03_02_F	0 ppm	Day : 93	14.800	10.10
0109_03_02_F	0 ppm	Day : 93	14.300	5.88
0110_03_02_F	0 ppm	Day : 93	15.500	6.34
0111_03_02_F	0 ppm	Day : 3	4.730	10.99
0111_03_02_F	0 ppm	Day : 23	8.380	9.09
0112_03_02_F	0 ppm	Day : 3	10.200	9.02
0112_03_02_F	0 ppm	Day : 23	11.900	6.81
0113_03_02_F	0 ppm	Day : 3	6.620	10.00
0113_03_02_F	0 ppm	Day : 23	14.800	9.82
0114_03_02_F	0 ppm	Day : 3	9.840	10.80
0114_03_02_F	0 ppm	Day : 23	11.200	8.43
0115_03_02_F	0 ppm	Day : 3	6.810	11.70
0115_03_02_F	0 ppm	Day : 23	9.930	7.08
0116_03_02_F	0 ppm	Day : 3	9.260	11.60

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0116_03_02_F	0 ppm	Day : 23	8.800	7.76
0117_03_02_F	0 ppm	Day : 3	5.700	11.70
0117_03_02_F	0 ppm	Day : 23	10.100	7.67
0118_03_02_F	0 ppm	Day : 3	8.160	9.40
0118_03_02_F	0 ppm	Day : 23	9.830	7.64
0119_03_02_F	0 ppm	Day : 3	11.200	8.75
0119_03_02_F	0 ppm	Day : 23	10.700	8.09
0120_03_02_F	0 ppm	Day : 3	8.000	8.69
0120_03_02_F	0 ppm	Day : 23	8.820	8.76
0301_03_04_F	6.25 ppm	Day : 93	18.000	4.24
0302_03_04_F	6.25 ppm	Day : 93	17.100	5.21
0303_03_04_F	6.25 ppm	Day : 93	10.100	6.21
0304_03_04_F	6.25 ppm	Day : 93	16.800	5.94
0305_03_04_F	6.25 ppm	Day : 93	14.900	3.80
0306_03_04_F	6.25 ppm	Day : 93	28.500	5.07
0307_03_04_F	6.25 ppm	Day : 93	15.900	5.59
0308_03_04_F	6.25 ppm	Day : 93	18.000	5.93
0309_03_04_F	6.25 ppm	Day : 93	14.100	5.86
0310_03_04_F	6.25 ppm	Day : 93	17.100	5.50
0311_03_04_F	6.25 ppm	Day : 3	12.200	13.86
0311_03_04_F	6.25 ppm	Day : 23	19.300	5.68

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0312_03_04_F	6.25 ppm	Day : 3	5.530	11.60
0312_03_04_F	6.25 ppm	Day : 23	12.200	6.15
0313_03_04_F	6.25 ppm	Day : 3	8.660	9.61
0313_03_04_F	6.25 ppm	Day : 23	19.000	6.59
0314_03_04_F	6.25 ppm	Day : 3	11.800	13.10
0314_03_04_F	6.25 ppm	Day : 23	14.100	7.72
0315_03_04_F	6.25 ppm	Day : 3	10.400	11.40
0315_03_04_F	6.25 ppm	Day : 23	14.600	6.85
0316_03_04_F	6.25 ppm	Day : 3	9.520	11.30
0316_03_04_F	6.25 ppm	Day : 23	7.780	9.32
0317_03_04_F	6.25 ppm	Day : 3	8.560	10.70
0317_03_04_F	6.25 ppm	Day : 23	10.600	6.90
0318_03_04_F	6.25 ppm	Day : 3	10.700	12.30
0318_03_04_F	6.25 ppm	Day : 23	9.940	6.73
0319_03_04_F	6.25 ppm	Day : 3	6.600	9.97
0319_03_04_F	6.25 ppm	Day : 23	9.510	6.80
0320_03_04_F	6.25 ppm	Day : 3	6.710	8.07
0320_03_04_F	6.25 ppm	Day : 23	19.900	8.87
0501_03_06_F	12.5 ppm	Day : 93	13.000	5.93
0502_03_06_F	12.5 ppm	Day : 93	7.530	9.11
0503_03_06_F	12.5 ppm	Day : 93	13.600	5.34

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0504_03_06_F	12.5 ppm	Day : 93	21.800	4.65
0505_03_06_F	12.5 ppm	Day : 93	15.100	6.84
0506_03_06_F	12.5 ppm	Day : 93	16.000	6.17
0507_03_06_F	12.5 ppm	Day : 93	16.900	8.63
0508_03_06_F	12.5 ppm	Day : 93	14.600	6.46
0509_03_06_F	12.5 ppm	Day : 93	15.700	6.48
0510_03_06_F	12.5 ppm	Day : 93	15.000	5.57
0511_03_06_F	12.5 ppm	Day : 3	18.600	12.50
0511_03_06_F	12.5 ppm	Day : 23	11.800	6.49
0512_03_06_F	12.5 ppm	Day : 3	15.000	13.76
0512_03_06_F	12.5 ppm	Day : 23	11.700	7.58
0513_03_06_F	12.5 ppm	Day : 3	11.500	11.90
0513_03_06_F	12.5 ppm	Day : 23	14.600	7.93
0514_03_06_F	12.5 ppm	Day : 3	14.200	12.70
0514_03_06_F	12.5 ppm	Day : 23	11.300	7.33
0515_03_06_F	12.5 ppm	Day : 3	11.600	14.80
0515_03_06_F	12.5 ppm	Day : 23	7.160	11.49
0516_03_06_F	12.5 ppm	Day : 3	14.300	13.20
0516_03_06_F	12.5 ppm	Day : 23	9.410	7.69
0517_03_06_F	12.5 ppm	Day : 3	16.100	11.70
0517_03_06_F	12.5 ppm	Day : 23	8.490	10.00

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:11

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0518_03_06_F	12.5 ppm	Day : 3	16.500	12.38
0518_03_06_F	12.5 ppm	Day : 23	7.330	10.50
0519_03_06_F	12.5 ppm	Day : 3	10.700	12.60
0519_03_06_F	12.5 ppm	Day : 23	13.300	6.44
0520_03_06_F	12.5 ppm	Day : 3	17.200	11.80
0520_03_06_F	12.5 ppm	Day : 23	12.200	5.68
0701_03_08_F	25 ppm	Day : 93	12.400	6.22
0702_03_08_F	25 ppm	Day : 93	10.000	6.05
0703_03_08_F	25 ppm	Day : 93	20.300	4.10
0704_03_08_F	25 ppm	Day : 93	10.300	5.78
0705_03_08_F	25 ppm	Day : 93	11.600	7.01
0706_03_08_F	25 ppm	Day : 93	13.300	7.58
0707_03_08_F	25 ppm	Day : 93	15.200	5.23
0708_03_08_F	25 ppm	Day : 93	14.000	6.73
0709_03_08_F	25 ppm	Day : 93	20.200	4.60
0710_03_08_F	25 ppm	Day : 93	11.300	5.71
0711_03_08_F	25 ppm	Day : 3	8.580	13.10
0711_03_08_F	25 ppm	Day : 23	11.600	7.51
0712_03_08_F	25 ppm	Day : 3	9.050	14.60
0712_03_08_F	25 ppm	Day : 23	8.980	6.95
0713_03_08_F	25 ppm	Day : 3	6.900	13.80

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0713_03_08_F	25 ppm	Day : 23	8.150	8.10
0714_03_08_F	25 ppm	Day : 3	9.860	13.50
0714_03_08_F	25 ppm	Day : 23	8.390	9.19
0715_03_08_F	25 ppm	Day : 3	11.500	14.80
0715_03_08_F	25 ppm	Day : 23	9.870	9.54
0716_03_08_F	25 ppm	Day : 3	8.930	14.70
0716_03_08_F	25 ppm	Day : 23	9.600	8.23
0717_03_08_F	25 ppm	Day : 3	8.210	13.60
0717_03_08_F	25 ppm	Day : 23	10.100	7.78
0718_03_08_F	25 ppm	Day : 3	7.420	11.68
0718_03_08_F	25 ppm	Day : 23	14.000	6.63
0719_03_08_F	25 ppm	Day : 3	7.820	14.10
0719_03_08_F	25 ppm	Day : 23	7.160	9.89
0720_03_08_F	25 ppm	Day : 3	11.800	10.20
0720_03_08_F	25 ppm	Day : 23	7.760	10.80
0901_03_10_F	50 ppm	Day : 93	27.300	4.14
0902_03_10_F	50 ppm	Day : 93	13.200	8.25
0903_03_10_F	50 ppm	Day : 93	20.200	4.53
0904_03_10_F	50 ppm	Day : 93	15.000	9.01
0905_03_10_F	50 ppm	Day : 93	18.300	6.94
0906_03_10_F	50 ppm	Day : 93	22.200	4.79

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0907_03_10_F	50 ppm	Day : 93	16.400	5.71
0908_03_10_F	50 ppm	Day : 93	15.800	5.58
0909_03_10_F	50 ppm	Day : 93	19.800	7.43
0910_03_10_F	50 ppm	Day : 93	13.000	5.56
0911_03_10_F	50 ppm	Day : 3	5.840	12.60
0911_03_10_F	50 ppm	Day : 23	15.200	11.40
0912_03_10_F	50 ppm	Day : 3	8.160	13.80
0912_03_10_F	50 ppm	Day : 23	12.200	4.72
0913_03_10_F	50 ppm	Day : 3	9.070	11.60
0913_03_10_F	50 ppm	Day : 23	10.400	7.05
0914_03_10_F	50 ppm	Day : 3	6.960	13.40
0914_03_10_F	50 ppm	Day : 23	12.500	8.59
0915_03_10_F	50 ppm	Day : 3	6.790	12.40
0915_03_10_F	50 ppm	Day : 23	9.630	7.72
0916_03_10_F	50 ppm	Day : 3	7.140	14.40
0916_03_10_F	50 ppm	Day : 23	9.700	8.00
0917_03_10_F	50 ppm	Day : 3	7.790	13.10
0917_03_10_F	50 ppm	Day : 23	8.710	7.81
0918_03_10_F	50 ppm	Day : 3	6.620	10.00
0918_03_10_F	50 ppm	Day : 23	13.800	12.50
0919_03_10_F	50 ppm	Day : 3	7.590	14.50

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0919_03_10_F	50 ppm	Day : 23	15.500	5.72
0920_03_10_F	50 ppm	Day : 3	6.820	14.70
0920_03_10_F	50 ppm	Day : 23	8.280	8.16
1101_03_12_F	100 ppm	Day : 93	17.800	5.45
1102_03_12_F	100 ppm	Day : 93	19.100	7.61
1103_03_12_F	100 ppm	Day : 93	16.200	9.24
1104_03_12_F	100 ppm	Day : 93	16.400	5.84
1105_03_12_F	100 ppm	Day : 93	18.400	4.45
1106_03_12_F	100 ppm	Day : 93	27.200	6.10
1107_03_12_F	100 ppm	Day : 93	15.700	6.06
1108_03_12_F	100 ppm	Day : 93	12.300	5.74
1109_03_12_F	100 ppm	Day : 93	22.000	4.16
1110_03_12_F	100 ppm	Day : 93	17.100	5.54
1111_03_12_F	100 ppm	Day : 3	6.490	11.60
1111_03_12_F	100 ppm	Day : 23	6.690	12.00
1112_03_12_F	100 ppm	Day : 3	7.350	11.10
1112_03_12_F	100 ppm	Day : 23	9.430	8.80
1113_03_12_F	100 ppm	Day : 3	8.100	12.50
1113_03_12_F	100 ppm	Day : 23	8.150	9.59
1114_03_12_F	100 ppm	Day : 3	7.280	14.90
1114_03_12_F	100 ppm	Day : 23	8.310	7.79

Experiment Number: 20303-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:33:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
1115_03_12_F	100 ppm	Day : 3	6.830	13.10
1115_03_12_F	100 ppm	Day : 23	9.570	5.64
1116_03_12_F	100 ppm	Day : 3	5.850	13.07
1116_03_12_F	100 ppm	Day : 23	7.000	7.84
1117_03_12_F	100 ppm	Day : 3	6.010	12.20
1117_03_12_F	100 ppm	Day : 23	8.980	7.60
1118_03_12_F	100 ppm	Day : 3	5.470	11.90
1118_03_12_F	100 ppm	Day : 23	10.300	6.31
1119_03_12_F	100 ppm	Day : 3	6.940	11.70
1119_03_12_F	100 ppm	Day : 23	8.600	8.13
1120_03_12_F	100 ppm	Day : 3	6.980	12.70
1120_03_12_F	100 ppm	Day : 23	9.870	6.26

** END OF REPORT **