

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:50

First Dose M/F: NA / NA

Lab: NA

C Number: C55367C

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05142-05

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0001_05	0 ppm	Week : 13	0	52.3	16.2	7.663
0001_05	0 ppm	Day : 22	0	47.8	15.6	6.164
0002_05	0 ppm	Week : 13	0.24	52.7	15.7	5.6
0002_05	0 ppm	Day : 22	0.069	49.8	15.8	6.417
0003_05	0 ppm	Week : 13	0.084	51.3	15.9	5.964
0003_05	0 ppm	Day : 22	0	52	16.7	8.556
0004_05	0 ppm	Week : 13	0	52.3	16.1	5.976
0004_05	0 ppm	Day : 22	0.18	48.1	15.1	8.46
0005_05	0 ppm	Week : 13	0.07	48.4	14.8	5.95
0005_05	0 ppm	Day : 22	0.065	49.9	15.8	5.915
0006_05	0 ppm	Week : 13	0	53.4	16.2	5.544
0006_05	0 ppm	Day : 22	0.069	49.5	15.5	6.348
0007_05	0 ppm	Week : 13	0.097	52.3	16	7.954
0007_05	0 ppm	Day : 22	0	50.6	16.1	7.998
0008_05	0 ppm	Week : 13	0	52.2	16	7.216
0008_05	0 ppm	Day : 22	0	52	16.3	6.51
0009_05	0 ppm	Week : 13	0	52.2	16.3	9.328
0009_05	0 ppm	Day : 22	0	50.5	15.9	6.461
0010_05	0 ppm	Week : 13	0	49.7	15.3	6.64
0010_05	0 ppm	Day : 22	0	51.5	16.2	8.554
0012_05	135 ppm	Week : 13	0.068	48.1	15.1	5.712
0012_05	135 ppm	Day : 22	0.105	51.9	16.4	9.66

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0013_05	135 ppm	Week : 13	0.086	51.3	15.7	6.88
0013_05	135 ppm	Day : 22	0	50.8	16.2	5.46
0014_05	135 ppm	Week : 13	0.12	50	15.8	4.38
0014_05	135 ppm	Day : 22	0	51.4	16.1	8.455
0015_05	135 ppm	Week : 13	0.254	50	15.4	10.414
0015_05	135 ppm	Day : 22	0.148	50.7	15.4	6.586
0016_05	135 ppm	Week : 13	0.076	50.1	15	6.688
0016_05	135 ppm	Day : 22	0	49.3	15.7	5.796
0017_05	135 ppm	Week : 13	0.134	50.1	15.2	5.896
0017_05	135 ppm	Day : 22	0	49.8	15.7	8.17
0018_05	135 ppm	Week : 13	0.21	52.4	15.4	5.81
0018_05	135 ppm	Day : 22	0	50.9	15.9	6.58
0019_05	135 ppm	Week : 13	0.088	50.7	15.5	7.04
0019_05	135 ppm	Day : 22	0.068	52.7	16.4	6.188
0020_05	135 ppm	Week : 13	0.132	50.4	15.3	5.676
0020_05	135 ppm	Day : 22	0	47.4	15.2	4.94
0021_05	270 ppm	Week : 13	0	51.2	15.7	6.003
0021_05	270 ppm	Day : 22	0	48.1	15.2	8.075
0022_05	270 ppm	Week : 13	0	51.7	16	5.976
0022_05	270 ppm	Day : 22	0	51.1	16.1	9.021
0023_05	270 ppm	Week : 13	0.158	50.3	15.3	6.794
0023_05	270 ppm	Day : 22	0	49.6	15.6	5.917

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0023_05	270 ppm	Day : 22	0	49.6	15.6	5.917
0024_05	270 ppm	Week : 13	0	51.3	15.6	5.214
0024_05	270 ppm	Day : 22	0	49.9	16.3	5.733
0025_05	270 ppm	Week : 13	0.079	49.5	15.6	6.478
0025_05	270 ppm	Day : 22	0.088	50.9	15.8	8.096
0026_05	270 ppm	Week : 13	0.067	49.3	15.1	5.963
0026_05	270 ppm	Day : 22	0.091	51.3	16.3	8.827
0027_05	270 ppm	Week : 13	0	50.3	15.6	6.318
0027_05	270 ppm	Day : 22	0.065	49.7	15.4	5.98
0028_05	270 ppm	Week : 13	0	50.7	15.1	5.986
0028_05	270 ppm	Day : 22	0	51.1	16	4.641
0029_05	270 ppm	Week : 13	0	49.9	15.2	4.59
0029_05	270 ppm	Day : 22	0	48.4	15.1	6.204
0030_05	270 ppm	Week : 13	0.085	47.4	14.5	7.14
0030_05	270 ppm	Day : 22	0	50.4	15.7	9.118
0031_05	540 ppm	Week : 13	0	50.3	15.7	7.395
0031_05	540 ppm	Day : 22	0	47.2	14.9	7.304
0032_05	540 ppm	Week : 13	0	51.1	16	5.002
0032_05	540 ppm	Day : 22	0	49.7	15.7	6.512
0033_05	540 ppm	Week : 13	0.075	48.7	15	6.75
0033_05	540 ppm	Day : 22	0	50.7	15.9	9.476
0034_05	540 ppm	Week : 13	0.213	49.3	15.1	5.396

MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0034_05	540 ppm	Day : 22	0	50.7	16.2	5.67
0035_05	540 ppm	Week : 13	0	49.8	15.2	7.47
0035_05	540 ppm	Day : 22	0	49	15.7	5.244
0036_05	540 ppm	Week : 13	0.083	52.1	15.8	7.221
0036_05	540 ppm	Day : 22	0	49.3	15.9	4.186
0037_05	540 ppm	Week : 13	0.085	51.5	15.7	5.78
0037_05	540 ppm	Day : 22	0	50.8	15.9	6.188
0038_05	540 ppm	Week : 13	0.067	49.3	15.4	5.494
0038_05	540 ppm	Day : 22	0	49.3	15.7	6.586
0039_05	540 ppm	Week : 13	0	54	16.4	4.902
0039_05	540 ppm	Day : 22	0.038	50.7	16.1	3.42
0040_05	540 ppm	Week : 13	0.102	52.3	15.7	8.67
0040_05	540 ppm	Day : 22	0	49.3	15.7	7.392
0041_05	1080 ppm	Week : 13	0.094	46.1	14	7.708
0041_05	1080 ppm	Day : 22	0	47.2	14.9	7.568
0042_05	1080 ppm	Week : 13	0	47.6	14.9	7.968
0042_05	1080 ppm	Day : 22	0.078	49	15.5	7.176
0043_05	1080 ppm	Week : 13	0.09	50	15.2	7.65
0043_05	1080 ppm	Day : 22	0	48.9	15.4	6.555
0044_05	1080 ppm	Week : 13	0.279	49.2	15.1	7.812
0044_05	1080 ppm	Day : 22	0.066	49.2	15.9	5.874
0045_05	1080 ppm	Week : 13	0.21	52.7	16.3	6.16

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MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0045_05	1080 ppm	Week : 13	0.21	52.7	16.3	6.16
0045_05	1080 ppm	Day : 22	0.067	49.9	15.5	5.963
0046_05	1080 ppm	Week : 13	0.091	46.9	13.9	6.916
0046_05	1080 ppm	Day : 22	0	51.2	16	7.99
0047_05	1080 ppm	Week : 13	0.084	50.8	15.4	6.636
0047_05	1080 ppm	Day : 22	0	49	15.7	6.882
0048_05	1080 ppm	Week : 13	0.092	50.5	15.6	7.544
0048_05	1080 ppm	Day : 22	0	51.3	15.8	7.332
0049_05	1080 ppm	Week : 13	0.086	49.5	15.3	7.224
0049_05	1080 ppm	Day : 22	0	49.8	15.5	7.568
0050_05	1080 ppm	Week : 13	0	48.8	14.5	6.32
0050_05	1080 ppm	Day : 22	0	48.8	15.8	6.256
0051_05	2100 ppm	Week : 13	0.099	49.1	15.2	7.821
0051_05	2100 ppm	Day : 22	0.093	51.9	16.7	8.463
0052_05	2100 ppm	Week : 13	0.224	48.7	15.3	4.256
0052_05	2100 ppm	Day : 22	0.063	50	16.2	6.048
0053_05	2100 ppm	Week : 13	0.094	49.3	14.9	7.426
0053_05	2100 ppm	Day : 22	0.062	47.7	15.4	5.518
0054_05	2100 ppm	Week : 13	0.062	47.6	14.4	5.146
0054_05	2100 ppm	Day : 22	0	49	15.6	5.655
0055_05	2100 ppm	Week : 13	0	50.3	15.8	7.654
0055_05	2100 ppm	Day : 22	0.21	50.5	16.1	6.02

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MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0056_05	2100 ppm	Week : 13	0.088	47.5	14.5	6.776
0056_05	2100 ppm	Day : 22	0	50.4	16.4	5.016
0057_05	2100 ppm	Week : 13	0	50	15.1	5.35
0057_05	2100 ppm	Day : 22	0.076	50.9	16	6.688
0058_05	2100 ppm	Week : 13	0.055	52.8	15.8	4.455
0058_05	2100 ppm	Day : 22	0	51.3	16.7	6.11
0059_05	2100 ppm	Week : 13	0.219	49	15.2	5.694
0059_05	2100 ppm	Day : 22	0	47.5	15.2	6.764
0060_05	2100 ppm	Week : 13	0	48.8	14.8	6.162
0060_05	2100 ppm	Day : 22	0	48.1	15.2	3.696

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_05	0 ppm	Week : 13	16.8	31	54	0.097
0001_05	0 ppm	Day : 22	18.4	32.6	57	0
0002_05	0 ppm	Week : 13	16.5	29.8	55	0.08
0002_05	0 ppm	Day : 22	18.2	31.7	57	0.069
0003_05	0 ppm	Week : 13	16.9	31	55	0
0003_05	0 ppm	Day : 22	18.2	32.1	57	0
0004_05	0 ppm	Week : 13	16.5	30.8	54	0
0004_05	0 ppm	Day : 22	17.8	31.4	57	0
0005_05	0 ppm	Week : 13	16.5	30.6	54	0
0005_05	0 ppm	Day : 22	18.1	31.7	57	0
0006_05	0 ppm	Week : 13	16.1	30.3	53	0
0006_05	0 ppm	Day : 22	17.5	31.3	56	0.069
0007_05	0 ppm	Week : 13	16.2	30.6	53	0
0007_05	0 ppm	Day : 22	18	31.8	57	0
0008_05	0 ppm	Week : 13	16.5	30.7	54	0
0008_05	0 ppm	Day : 22	17.5	31.3	56	0
0009_05	0 ppm	Week : 13	16.5	31.2	53	0
0009_05	0 ppm	Day : 22	18	31.5	57	0
0010_05	0 ppm	Week : 13	16.3	30.8	53	0
0010_05	0 ppm	Day : 22	17.8	31.5	57	0
0012_05	135 ppm	Week : 13	16.9	31.4	54	0.068

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
0012_05	135 ppm	Day : 22	18.2	31.6	58	0
0013_05	135 ppm	Week : 13	16.6	30.6	54	0.086
0013_05	135 ppm	Day : 22	18.4	31.9	58	0
0014_05	135 ppm	Week : 13	16.6	31.6	53	0.06
0014_05	135 ppm	Day : 22	17.8	31.3	57	0
0015_05	135 ppm	Week : 13	16.6	30.8	54	0
0015_05	135 ppm	Day : 22	17.1	30.4	56	0
0016_05	135 ppm	Week : 13	15.9	29.9	53	0
0016_05	135 ppm	Day : 22	18.2	31.8	57	0
0017_05	135 ppm	Week : 13	16.3	30.3	54	0
0017_05	135 ppm	Day : 22	18	31.5	57	0
0018_05	135 ppm	Week : 13	15.9	29.4	54	0
0018_05	135 ppm	Day : 22	17.4	31.2	56	0
0019_05	135 ppm	Week : 13	16	30.6	52	0.088
0019_05	135 ppm	Day : 22	17.8	31.1	57	0
0020_05	135 ppm	Week : 13	16.2	30.4	53	0
0020_05	135 ppm	Day : 22	18.2	32.1	57	0
0021_05	270 ppm	Week : 13	16.6	30.7	54	0.069
0021_05	270 ppm	Day : 22	17.8	31.6	56	0
0022_05	270 ppm	Week : 13	16.4	30.9	53	0.216
0022_05	270 ppm	Day : 22	17.5	31.5	55	0

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
0023_05	270 ppm	Week : 13	16.3	30.4	54	0
0023_05	270 ppm	Day : 22	18	31.5	57	0
0024_05	270 ppm	Week : 13	16.3	30.4	54	0.066
0024_05	270 ppm	Day : 22	18.3	32.7	56	0
0025_05	270 ppm	Week : 13	17.1	31.5	54	0
0025_05	270 ppm	Day : 22	17.7	31	57	0
0026_05	270 ppm	Week : 13	16.1	30.6	53	0
0026_05	270 ppm	Day : 22	18	31.8	57	0
0027_05	270 ppm	Week : 13	16.3	31	53	0.078
0027_05	270 ppm	Day : 22	17.5	31	57	0
0028_05	270 ppm	Week : 13	16.2	29.8	54	0
0028_05	270 ppm	Day : 22	18.2	31.3	58	0
0029_05	270 ppm	Week : 13	16.4	30.5	54	0
0029_05	270 ppm	Day : 22	17.7	31.2	57	0
0030_05	270 ppm	Week : 13	16	30.6	52	0
0030_05	270 ppm	Day : 22	17.9	31.2	57	0
0031_05	540 ppm	Week : 13	16.6	31.2	53	0
0031_05	540 ppm	Day : 22	18.3	31.6	58	0
0032_05	540 ppm	Week : 13	16.8	31.3	54	0
0032_05	540 ppm	Day : 22	18.2	31.6	58	0
0033_05	540 ppm	Week : 13	16.6	30.8	54	0

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
0033_05	540 ppm	Day : 22	18	31.4	57	0
0034_05	540 ppm	Week : 13	16.4	30.6	54	0
0034_05	540 ppm	Day : 22	18.3	32	57	0
0035_05	540 ppm	Week : 13	16.6	30.5	54	0
0035_05	540 ppm	Day : 22	18.5	32	58	0
0036_05	540 ppm	Week : 13	15.9	30.3	52	0
0036_05	540 ppm	Day : 22	18.1	32.3	56	0.046
0037_05	540 ppm	Week : 13	16.1	30.5	53	0
0037_05	540 ppm	Day : 22	17.7	31.3	57	0
0038_05	540 ppm	Week : 13	16.5	31.2	53	0.067
0038_05	540 ppm	Day : 22	18.3	31.8	58	0
0039_05	540 ppm	Week : 13	16.3	30.4	54	0
0039_05	540 ppm	Day : 22	18.5	31.8	58	0.038
0040_05	540 ppm	Week : 13	16	30	53	0
0040_05	540 ppm	Day : 22	17.9	31.8	56	0
0041_05	1080 ppm	Week : 13	16.2	30.4	53	0
0041_05	1080 ppm	Day : 22	18.3	31.6	58	0
0042_05	1080 ppm	Week : 13	16.9	31.3	54	0
0042_05	1080 ppm	Day : 22	17.9	31.6	57	0
0043_05	1080 ppm	Week : 13	16.4	30.4	54	0
0043_05	1080 ppm	Day : 22	17.9	31.5	57	0

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
0044_05	1080 ppm	Week : 13	16.7	30.7	54	0.093
0044_05	1080 ppm	Day : 22	18	32.3	56	0
0045_05	1080 ppm	Week : 13	16.6	30.9	54	0
0045_05	1080 ppm	Day : 22	17.7	31.1	57	0
0046_05	1080 ppm	Week : 13	15.8	29.6	53	0
0046_05	1080 ppm	Day : 22	18	31.3	58	0
0047_05	1080 ppm	Week : 13	16.2	30.4	53	0
0047_05	1080 ppm	Day : 22	18	32	56	0
0048_05	1080 ppm	Week : 13	16.5	30.9	53	0
0048_05	1080 ppm	Day : 22	17.6	30.8	57	0
0049_05	1080 ppm	Week : 13	16.3	30.9	53	0
0049_05	1080 ppm	Day : 22	17.5	31.1	56	0
0050_05	1080 ppm	Week : 13	15.7	29.7	53	0
0050_05	1080 ppm	Day : 22	18.2	32.4	56	0
0051_05	2100 ppm	Week : 13	16.8	31	54	0
0051_05	2100 ppm	Day : 22	18.2	32.2	57	0
0052_05	2100 ppm	Week : 13	17.2	31.4	55	0.056
0052_05	2100 ppm	Day : 22	18	32.4	55	0
0053_05	2100 ppm	Week : 13	16.3	30.2	54	0
0053_05	2100 ppm	Day : 22	18.8	32.3	58	0
0054_05	2100 ppm	Week : 13	16.3	30.3	54	0

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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
0054_05	2100 ppm	Day : 22	18	31.8	57	0
0055_05	2100 ppm	Week : 13	17.1	31.4	54	0.089
0055_05	2100 ppm	Day : 22	18.3	31.9	57	0
0056_05	2100 ppm	Week : 13	16.3	30.5	54	0
0056_05	2100 ppm	Day : 22	18.6	32.5	57	0
0057_05	2100 ppm	Week : 13	16.3	30.2	54	0.107
0057_05	2100 ppm	Day : 22	17.8	31.4	57	0
0058_05	2100 ppm	Week : 13	16.1	30	54	0
0058_05	2100 ppm	Day : 22	18.7	32.6	57	0
0059_05	2100 ppm	Week : 13	16.5	31	53	0
0059_05	2100 ppm	Day : 22	18.3	32	57	0
0060_05	2100 ppm	Week : 13	16.4	30.3	54	0
0060_05	2100 ppm	Day : 22	18	31.6	57	0

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0001_05	0 ppm	Week : 13	0.097	522	9.66	0.13524
0001_05	0 ppm	Day : 22	0	624	8.46	0.24534
0002_05	0 ppm	Week : 13	0	537	9.5	0.1235
0002_05	0 ppm	Day : 22	0	596	8.67	0.2601
0003_05	0 ppm	Week : 13	0	549	9.4	0.1222
0003_05	0 ppm	Day : 22	0	697	9.2	0.3404
0004_05	0 ppm	Week : 13	0.072	497	9.75	0.08775
0004_05	0 ppm	Day : 22	0	625	8.47	0.22869
0005_05	0 ppm	Week : 13	0	494	8.99	0.07192
0005_05	0 ppm	Day : 22	0	587	8.75	0.175
0006_05	0 ppm	Week : 13	0	675	10.06	0.18108
0006_05	0 ppm	Day : 22	0	642	8.84	0.1768
0007_05	0 ppm	Week : 13	0	614	9.88	0.05928
0007_05	0 ppm	Day : 22	0	620	8.92	0.23192
0008_05	0 ppm	Week : 13	0.082	574	9.7	0.1261
0008_05	0 ppm	Day : 22	0	457	9.31	0.1862
0009_05	0 ppm	Week : 13	0	573	9.85	0.12805
0009_05	0 ppm	Day : 22	0.071	542	8.85	0.1947
0010_05	0 ppm	Week : 13	0	665	9.37	0.14992
0010_05	0 ppm	Day : 22	0	550	9.09	0.14544
0012_05	135 ppm	Week : 13	0	506	8.95	0.1253
0012_05	135 ppm	Day : 22	0	567	9.02	0.21648

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0013_05	135 ppm	Week : 13	0	513	9.46	0.07568
0013_05	135 ppm	Day : 22	0	581	8.82	0.21168
0014_05	135 ppm	Week : 13	0.06	546	9.52	0.12376
0014_05	135 ppm	Day : 22	0	639	9.06	0.17214
0015_05	135 ppm	Week : 13	0	456	9.27	0.15759
0015_05	135 ppm	Day : 22	0	653	9.02	0.28864
0016_05	135 ppm	Week : 13	0	603	9.41	0.15056
0016_05	135 ppm	Day : 22	0	621	8.65	0.11245
0017_05	135 ppm	Week : 13	0	557	9.3	0.1023
0017_05	135 ppm	Day : 22	0	595	8.71	0.13936
0018_05	135 ppm	Week : 13	0	565	9.68	0.13552
0018_05	135 ppm	Day : 22	0	590	9.13	0.16434
0019_05	135 ppm	Week : 13	0.088	590	9.66	0.11592
0019_05	135 ppm	Day : 22	0	589	9.23	0.1846
0020_05	135 ppm	Week : 13	0	558	9.46	0.12298
0020_05	135 ppm	Day : 22	0	627	8.33	0.20825
0021_05	270 ppm	Week : 13	0.069	561	9.45	0.16065
0021_05	270 ppm	Day : 22	0	709	8.52	0.213
0022_05	270 ppm	Week : 13	0	510	9.77	0.11724
0022_05	270 ppm	Day : 22	0	605	9.22	0.25816
0023_05	270 ppm	Week : 13	0	491	9.38	0.05628
0023_05	270 ppm	Day : 22	0	614	8.67	0.15606

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0023_05	270 ppm	Day : 22	0	614	8.67	0.15606
0024_05	270 ppm	Week : 13	0.132	518	9.56	0.1434
0024_05	270 ppm	Day : 22	0	690	8.89	0.23114
0025_05	270 ppm	Week : 13	0	511	9.1	0.1274
0025_05	270 ppm	Day : 22	0	662	8.91	0.23166
0026_05	270 ppm	Week : 13	0	559	9.36	0.11232
0026_05	270 ppm	Day : 22	0	639	9.06	0.23556
0027_05	270 ppm	Week : 13	0.078	553	9.58	0.0958
0027_05	270 ppm	Day : 22	0	622	8.78	0.21072
0028_05	270 ppm	Week : 13	0	530	9.33	0.10263
0028_05	270 ppm	Day : 22	0	596	8.77	0.24556
0029_05	270 ppm	Week : 13	0	562	9.28	0.07424
0029_05	270 ppm	Day : 22	0	600	8.55	0.2223
0030_05	270 ppm	Week : 13	0	529	9.08	0.08172
0030_05	270 ppm	Day : 22	0	650	8.77	0.25433
0031_05	540 ppm	Week : 13	0	504	9.48	0.13272
0031_05	540 ppm	Day : 22	0	627	8.15	0.2119
0032_05	540 ppm	Week : 13	0	604	9.52	0.15232
0032_05	540 ppm	Day : 22	0	708	8.64	0.35424
0033_05	540 ppm	Week : 13	0	456	9.03	0.11739
0033_05	540 ppm	Day : 22	0	603	8.82	0.1764
0034_05	540 ppm	Week : 13	0.213	517	9.21	0.10131

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0034_05	540 ppm	Day : 22	0	676	8.85	0.22125
0035_05	540 ppm	Week : 13	0	497	9.14	0.1828
0035_05	540 ppm	Day : 22	0	628	8.47	0.13552
0036_05	540 ppm	Week : 13	0	561	9.94	0.10934
0036_05	540 ppm	Day : 22	0	647	8.77	0.18417
0037_05	540 ppm	Week : 13	0.085	597	9.73	0.07784
0037_05	540 ppm	Day : 22	0	628	8.99	0.1798
0038_05	540 ppm	Week : 13	0	577	9.34	0.1401
0038_05	540 ppm	Day : 22	0	595	8.56	0.23968
0039_05	540 ppm	Week : 13	0	703	0	0
0039_05	540 ppm	Day : 22	0	627	8.72	0.16568
0040_05	540 ppm	Week : 13	0	532	9.83	0.15728
0040_05	540 ppm	Day : 22	0	620	8.79	0.16701
0041_05	1080 ppm	Week : 13	0	590	8.64	0.1296
0041_05	1080 ppm	Day : 22	0	587	8.14	0.19536
0042_05	1080 ppm	Week : 13	0	507	8.81	0.0881
0042_05	1080 ppm	Day : 22	0	679	8.65	0.26815
0043_05	1080 ppm	Week : 13	0	592	9.28	0.14848
0043_05	1080 ppm	Day : 22	0	710	8.58	0.11154
0044_05	1080 ppm	Week : 13	0	557	9.06	0.1359
0044_05	1080 ppm	Day : 22	0	679	8.83	0.21192
0045_05	1080 ppm	Week : 13	0.07	513	9.81	0.16677

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0045_05	1080 ppm	Week : 13	0.07	513	9.81	0.16677
0045_05	1080 ppm	Day : 22	0	654	8.76	0.16644
0046_05	1080 ppm	Week : 13	0	621	8.77	0.13155
0046_05	1080 ppm	Day : 22	0	665	8.89	0.18669
0047_05	1080 ppm	Week : 13	0	613	9.48	0.11376
0047_05	1080 ppm	Day : 22	0	622	8.74	0.14858
0048_05	1080 ppm	Week : 13	0	620	9.45	0.0945
0048_05	1080 ppm	Day : 22	0	681	9	0.189
0049_05	1080 ppm	Week : 13	0.086	580	9.39	0.06573
0049_05	1080 ppm	Day : 22	0	682	8.88	0.20424
0050_05	1080 ppm	Week : 13	0.158	610	9.22	0.11064
0050_05	1080 ppm	Day : 22	0	615	8.68	0.10416
0051_05	2100 ppm	Week : 13	0.099	537	9.06	0.06342
0051_05	2100 ppm	Day : 22	0	579	9.18	0.1377
0052_05	2100 ppm	Week : 13	0.112	502	8.9	0.1691
0052_05	2100 ppm	Day : 22	0	648	9.02	0.26158
0053_05	2100 ppm	Week : 13	0.094	537	9.13	0.15521
0053_05	2100 ppm	Day : 22	0	575	8.19	0.17199
0054_05	2100 ppm	Week : 13	0	479	8.82	0.0882
0054_05	2100 ppm	Day : 22	0	630	8.67	0.11271
0055_05	2100 ppm	Week : 13	0	512	9.23	0.11076
0055_05	2100 ppm	Day : 22	0	530	8.79	0.21096

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0056_05	2100 ppm	Week : 13	0.088	622	8.87	0.11531
0056_05	2100 ppm	Day : 22	0	567	8.82	0.12348
0057_05	2100 ppm	Week : 13	0	807	9.29	0.11148
0057_05	2100 ppm	Day : 22	0	661	8.99	0.20677
0058_05	2100 ppm	Week : 13	0	649	9.79	0.11748
0058_05	2100 ppm	Day : 22	0	587	8.94	0.19668
0059_05	2100 ppm	Week : 13	0	590	9.22	0.11064
0059_05	2100 ppm	Day : 22	0	661	8.29	0.18238
0060_05	2100 ppm	Week : 13	0.078	711	9.05	0.1629
0060_05	2100 ppm	Day : 22	0	699	8.45	0.16055

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0001_05	0 ppm	Week : 13	1.94	9.7
0001_05	0 ppm	Day : 22	0.536	6.7
0002_05	0 ppm	Week : 13	2.08	8
0002_05	0 ppm	Day : 22	0.345	6.9
0003_05	0 ppm	Week : 13	2.352	8.4
0003_05	0 ppm	Day : 22	0.744	9.3
0004_05	0 ppm	Week : 13	1.224	7.2
0004_05	0 ppm	Day : 22	0.36	9
0005_05	0 ppm	Week : 13	0.98	7
0005_05	0 ppm	Day : 22	0.52	6.5
0006_05	0 ppm	Week : 13	1.656	7.2
0006_05	0 ppm	Day : 22	0.414	6.9
0007_05	0 ppm	Week : 13	1.649	9.7
0007_05	0 ppm	Day : 22	0.602	8.6
0008_05	0 ppm	Week : 13	0.984	8.2
0008_05	0 ppm	Day : 22	0.49	7
0009_05	0 ppm	Week : 13	1.272	10.6
0009_05	0 ppm	Day : 22	0.639	7.1
0010_05	0 ppm	Week : 13	1.36	8
0010_05	0 ppm	Day : 22	0.546	9.1
0012_05	135 ppm	Week : 13	0.952	6.8
0012_05	135 ppm	Day : 22	0.735	10.5

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0013_05	135 ppm	Week : 13	1.548	8.6
0013_05	135 ppm	Day : 22	0.54	6
0014_05	135 ppm	Week : 13	1.44	6
0014_05	135 ppm	Day : 22	1.045	9.5
0015_05	135 ppm	Week : 13	2.032	12.7
0015_05	135 ppm	Day : 22	0.666	7.4
0016_05	135 ppm	Week : 13	0.836	7.6
0016_05	135 ppm	Day : 22	0.504	6.3
0017_05	135 ppm	Week : 13	0.67	6.7
0017_05	135 ppm	Day : 22	0.43	8.6
0018_05	135 ppm	Week : 13	0.98	7
0018_05	135 ppm	Day : 22	0.42	7
0019_05	135 ppm	Week : 13	1.584	8.8
0019_05	135 ppm	Day : 22	0.544	6.8
0020_05	135 ppm	Week : 13	0.792	6.6
0020_05	135 ppm	Day : 22	0.26	5.2
0021_05	270 ppm	Week : 13	0.828	6.9
0021_05	270 ppm	Day : 22	0.425	8.5
0022_05	270 ppm	Week : 13	1.008	7.2
0022_05	270 ppm	Day : 22	0.679	9.7
0023_05	270 ppm	Week : 13	0.948	7.9
0023_05	270 ppm	Day : 22	0.183	6.1

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0023_05	270 ppm	Day : 22	0.183	6.1
0024_05	270 ppm	Week : 13	1.32	6.6
0024_05	270 ppm	Day : 22	0.567	6.3
0025_05	270 ppm	Week : 13	1.343	7.9
0025_05	270 ppm	Day : 22	0.616	8.8
0026_05	270 ppm	Week : 13	0.67	6.7
0026_05	270 ppm	Day : 22	0.182	9.1
0027_05	270 ppm	Week : 13	1.404	7.8
0027_05	270 ppm	Day : 22	0.455	6.5
0028_05	270 ppm	Week : 13	1.314	7.3
0028_05	270 ppm	Day : 22	0.459	5.1
0029_05	270 ppm	Week : 13	0.81	5.4
0029_05	270 ppm	Day : 22	0.396	6.6
0030_05	270 ppm	Week : 13	1.275	8.5
0030_05	270 ppm	Day : 22	0.582	9.7
0031_05	540 ppm	Week : 13	1.305	8.7
0031_05	540 ppm	Day : 22	0.996	8.3
0032_05	540 ppm	Week : 13	1.098	6.1
0032_05	540 ppm	Day : 22	0.888	7.4
0033_05	540 ppm	Week : 13	0.675	7.5
0033_05	540 ppm	Day : 22	0.824	10.3
0034_05	540 ppm	Week : 13	1.491	7.1

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0034_05	540 ppm	Day : 22	0.63	6.3
0035_05	540 ppm	Week : 13	1.53	9
0035_05	540 ppm	Day : 22	0.456	5.7
0036_05	540 ppm	Week : 13	0.996	8.3
0036_05	540 ppm	Day : 22	0.368	4.6
0037_05	540 ppm	Week : 13	2.635	8.5
0037_05	540 ppm	Day : 22	0.612	6.8
0038_05	540 ppm	Week : 13	1.072	6.7
0038_05	540 ppm	Day : 22	0.814	7.4
0039_05	540 ppm	Week : 13	0.798	5.7
0039_05	540 ppm	Day : 22	0.304	3.8
0040_05	540 ppm	Week : 13	1.428	10.2
0040_05	540 ppm	Day : 22	1.008	8.4
0041_05	1080 ppm	Week : 13	1.598	9.4
0041_05	1080 ppm	Day : 22	1.032	8.6
0042_05	1080 ppm	Week : 13	1.632	9.6
0042_05	1080 ppm	Day : 22	0.546	7.8
0043_05	1080 ppm	Week : 13	1.26	9
0043_05	1080 ppm	Day : 22	0.345	6.9
0044_05	1080 ppm	Week : 13	1.116	9.3
0044_05	1080 ppm	Day : 22	0.66	6.6
0045_05	1080 ppm	Week : 13	0.63	7

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0045_05	1080 ppm	Week : 13	0.63	7
0045_05	1080 ppm	Day : 22	0.67	6.7
0046_05	1080 ppm	Week : 13	2.093	9.1
0046_05	1080 ppm	Day : 22	0.51	8.5
0047_05	1080 ppm	Week : 13	1.68	8.4
0047_05	1080 ppm	Day : 22	0.518	7.4
0048_05	1080 ppm	Week : 13	1.564	9.2
0048_05	1080 ppm	Day : 22	0.468	7.8
0049_05	1080 ppm	Week : 13	1.29	8.6
0049_05	1080 ppm	Day : 22	1.032	8.6
0050_05	1080 ppm	Week : 13	1.58	7.9
0050_05	1080 ppm	Day : 22	0.544	6.8
0051_05	2100 ppm	Week : 13	1.98	9.9
0051_05	2100 ppm	Day : 22	0.744	9.3
0052_05	2100 ppm	Week : 13	1.064	5.6
0052_05	2100 ppm	Day : 22	0.189	6.3
0053_05	2100 ppm	Week : 13	1.88	9.4
0053_05	2100 ppm	Day : 22	0.62	6.2
0054_05	2100 ppm	Week : 13	0.992	6.2
0054_05	2100 ppm	Day : 22	0.845	6.5
0055_05	2100 ppm	Week : 13	1.157	8.9
0055_05	2100 ppm	Day : 22	0.77	7

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0056_05	2100 ppm	Week : 13	1.936	8.8
0056_05	2100 ppm	Day : 22	0.684	5.7
0057_05	2100 ppm	Week : 13	5.243	10.7
0057_05	2100 ppm	Day : 22	0.836	7.6
0058_05	2100 ppm	Week : 13	0.99	5.5
0058_05	2100 ppm	Day : 22	0.39	6.5
0059_05	2100 ppm	Week : 13	1.387	7.3
0059_05	2100 ppm	Day : 22	0.836	7.6
0060_05	2100 ppm	Week : 13	1.638	7.8
0060_05	2100 ppm	Day : 22	0.704	4.4

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0061_05	0 ppm	Week : 13	0	52.8	16.1	3.916
0061_05	0 ppm	Day : 22	0.086	50.3	16.4	6.966
0062_05	0 ppm	Week : 13	0.195	48.8	15.3	5.525
0062_05	0 ppm	Day : 22	0.059	50.9	16.2	5.133
0063_05	0 ppm	Week : 13	0.057	50	15.5	4.731
0063_05	0 ppm	Day : 22	0.058	52.2	16.3	5.336
0064_05	0 ppm	Week : 13	0.074	51.5	15.9	6.29
0064_05	0 ppm	Day : 22	0	53	16.2	7.052
0065_05	0 ppm	Week : 13	0.118	51.2	15.7	4.838
0065_05	0 ppm	Day : 22	0	51.1	16.1	6.808
0066_05	0 ppm	Week : 13	0.128	50.1	15	5.056
0066_05	0 ppm	Day : 22	0	50.7	15.7	4.823
0067_05	0 ppm	Week : 13	0.124	50.4	15.5	5.146
0067_05	0 ppm	Day : 22	0.154	48.7	15.5	7.161
0068_05	0 ppm	Week : 13	0.085	50	15.5	7.055
0068_05	0 ppm	Day : 22	0	50.3	15.8	5.368
0069_05	0 ppm	Week : 13	0	47.5	14.4	6.612
0069_05	0 ppm	Day : 22	0	49.2	15.2	5.246
0070_05	0 ppm	Week : 13	0.16	50.9	15.3	6.56
0070_05	0 ppm	Day : 22	0.128	53.6	16.4	5.696
0071_05	135 ppm	Week : 13	0.101	49.5	15.4	8.181
0071_05	135 ppm	Day : 22	0	48.2	15.5	5.494

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0072_05	135 ppm	Week : 13	0.1	49.2	15	4.35
0072_05	135 ppm	Day : 22	0	50.8	16.2	8.19
0073_05	135 ppm	Week : 13	0.06	51.7	15.6	5.04
0073_05	135 ppm	Day : 22	0.059	50.4	15.9	4.956
0074_05	135 ppm	Week : 13	0	50.6	15.1	6.873
0074_05	135 ppm	Day : 22	0.189	49.9	15.8	5.733
0075_05	135 ppm	Week : 13	0.054	51.4	15.5	4.212
0075_05	135 ppm	Day : 22	0	49.7	16.2	4.4
0076_05	135 ppm	Week : 13	0	49.6	15	3.772
0076_05	135 ppm	Day : 22	0.057	49.1	15.7	5.016
0077_05	135 ppm	Week : 13	0	48.7	14.9	4.503
0077_05	135 ppm	Day : 22	0	51.2	15.7	5.61
0078_05	135 ppm	Week : 13	0.069	53	16.1	5.796
0078_05	135 ppm	Day : 22	0.128	52.8	16.3	5.824
0079_05	135 ppm	Week : 13	0	52.4	16	5.27
0079_05	135 ppm	Day : 22	0.055	51.1	16	5.005
0080_05	135 ppm	Week : 13	0	53.2	16.6	5.13
0080_05	135 ppm	Day : 22	0	48.8	15.6	5.246
0081_05	270 ppm	Week : 13	0.083	47.8	14.8	5.976
0081_05	270 ppm	Day : 22	0.095	52.6	16.3	8.835
0082_05	270 ppm	Week : 13	0.076	51.3	16	6.08
0082_05	270 ppm	Day : 22	0.07	51.2	16.3	6.3

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0082_05	270 ppm	Day : 22	0.07	51.2	16.3	6.3
0083_05	270 ppm	Week : 13	0.202	51.1	15.9	8.282
0083_05	270 ppm	Day : 22	0.051	51.3	16.2	4.335
0084_05	270 ppm	Week : 13	0.138	50.9	16	5.865
0084_05	270 ppm	Day : 22	0.108	50.9	16	4.752
0085_05	270 ppm	Week : 13	0.062	52.1	16.4	4.712
0085_05	270 ppm	Day : 22	0	50.6	15.9	6.12
0086_05	270 ppm	Week : 13	0	48.4	15.1	6.966
0086_05	270 ppm	Day : 22	0	52.8	16.3	8.184
0087_05	270 ppm	Week : 13	0	50.6	15.4	4.29
0087_05	270 ppm	Day : 22	0.174	50.4	16.1	5.104
0088_05	270 ppm	Week : 13	0.096	49.8	15.1	4.128
0088_05	270 ppm	Day : 22	0.043	48.1	15.3	3.827
0089_05	270 ppm	Week : 13	0	50.9	15.5	7.225
0089_05	270 ppm	Day : 22	0	50	16	6.63
0090_05	270 ppm	Week : 13	0.162	50.5	15.5	6.642
0090_05	270 ppm	Day : 22	0.224	50.3	15.9	4.592
0091_05	540 ppm	Week : 13	0.089	50.7	15.4	7.298
0091_05	540 ppm	Day : 22	0.098	45.7	14.9	4.312
0092_05	540 ppm	Week : 13	0.18	50.7	15.5	7.29
0092_05	540 ppm	Day : 22	0.098	52.7	16.6	9.114
0093_05	540 ppm	Week : 13	0.147	47.7	15.5	3.871

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0093_05	540 ppm	Day : 22	0.055	51.4	16.3	5.06
0094_05	540 ppm	Week : 13	0.069	49.9	15.5	5.658
0094_05	540 ppm	Day : 22	0.085	50.8	16.2	7.225
0095_05	540 ppm	Week : 13	0.084	50.3	15.3	6.72
0095_05	540 ppm	Day : 22	0.098	50.3	15.8	9.31
0096_05	540 ppm	Week : 13	0.079	50.6	15.5	6.636
0096_05	540 ppm	Day : 22	0	48.7	15.4	5.22
0097_05	540 ppm	Week : 13	0	50.9	15.3	4
0097_05	540 ppm	Day : 22	0.046	49.2	15.7	4.048
0098_05	540 ppm	Week : 13	0	50.6	15.5	5.538
0098_05	540 ppm	Day : 22	0.118	49.6	15.6	5.487
0099_05	540 ppm	Week : 13	0.041	51.1	15.5	3.116
0099_05	540 ppm	Day : 22	0.052	51.3	16.4	4.576
0100_05	540 ppm	Week : 13	0.077	50.3	15.5	6.776
0100_05	540 ppm	Day : 22	0.106	50.5	15.8	4.717
0101_05	1080 ppm	Week : 13	0.26	51.2	15.7	5.46
0101_05	1080 ppm	Day : 22	0	49.8	15.5	6.699
0102_05	1080 ppm	Week : 13	0.168	53.2	16.2	5.964
0102_05	1080 ppm	Day : 22	0.058	50.5	15.8	4.93
0103_05	1080 ppm	Week : 13	0.284	49.8	15.6	5.68
0103_05	1080 ppm	Day : 22	0.045	49.7	15.7	3.915
0104_05	1080 ppm	Week : 13	0.144	48	14.6	4.896

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0104_05	1080 ppm	Week : 13	0.144	48	14.6	4.896
0104_05	1080 ppm	Day : 22	0.078	49.3	15.8	6.552
0105_05	1080 ppm	Week : 13	0.22	53.1	16.2	4.84
0105_05	1080 ppm	Day : 22	0.04	52.4	16.8	3.56
0106_05	1080 ppm	Week : 13	0	48.2	15	4.872
0106_05	1080 ppm	Day : 22	0	48.7	15.5	5.568
0107_05	1080 ppm	Week : 13	0	51.4	15.8	5.312
0107_05	1080 ppm	Day : 22	0.05	50.4	16.1	4.8
0108_05	1080 ppm	Week : 13	0.128	50.3	15.4	4.928
0108_05	1080 ppm	Day : 22	0.146	51.3	16.3	6.278
0109_05	1080 ppm	Week : 13	0.069	51.5	15.5	4.14
0109_05	1080 ppm	Day : 22	0	51.2	16.3	4.98
0110_05	1080 ppm	Day : 22	0.05	49.3	15.8	4.4
0111_05	2100 ppm	Week : 13	0.043	51.7	15.9	3.096
0111_05	2100 ppm	Day : 22	0	49.9	16.1	6.417
0112_05	2100 ppm	Week : 13	0.18	48.4	15	3.195
0112_05	2100 ppm	Day : 22	0	48.9	15.6	5.1
0113_05	2100 ppm	Week : 13	0.057	49.6	15.6	4.617
0113_05	2100 ppm	Day : 22	0	51.3	16.5	6.45
0114_05	2100 ppm	Week : 13	0	50.4	15.7	4.08
0114_05	2100 ppm	Day : 22	0.081	51.9	17.1	7.209
0115_05	2100 ppm	Week : 13	0	51.4	15.7	2.784

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:51

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0115_05	2100 ppm	Day : 22	0.051	50.7	16.3	4.233
0116_05	2100 ppm	Week : 13	0	50.5	15.3	6.56
0116_05	2100 ppm	Day : 22	0	48.7	15.3	4.004
0117_05	2100 ppm	Week : 13	0.11	49.2	15.2	4.62
0117_05	2100 ppm	Day : 22	0	48.1	15.3	4.472
0118_05	2100 ppm	Week : 13	0.08	47.8	14.2	3.2
0118_05	2100 ppm	Day : 22	0.1	50.3	16.2	4.25
0119_05	2100 ppm	Week : 13	0.058	51.1	15.3	4.06
0119_05	2100 ppm	Day : 22	0	48.2	15.5	5.336
0120_05	2100 ppm	Week : 13	0.067	51.7	15.7	5.293
0120_05	2100 ppm	Day : 22	0.066	50.5	15.9	5.478

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
0061_05	0 ppm	Week : 13	17.9	30.5	59	0
0061_05	0 ppm	Day : 22	19.4	32.6	60	0
0062_05	0 ppm	Week : 13	18.2	31.4	58	0.13
0062_05	0 ppm	Day : 22	18.7	31.8	59	0.059
0063_05	0 ppm	Week : 13	18.1	31	58	0.057
0063_05	0 ppm	Day : 22	17.9	31.2	57	0
0064_05	0 ppm	Week : 13	17.9	30.9	58	0
0064_05	0 ppm	Day : 22	18.1	30.6	59	0.082
0065_05	0 ppm	Week : 13	17.8	30.7	58	0
0065_05	0 ppm	Day : 22	18.3	31.5	58	0
0066_05	0 ppm	Week : 13	17.2	29.9	57	0
0066_05	0 ppm	Day : 22	17.6	31	57	0
0067_05	0 ppm	Week : 13	17.8	30.8	58	0
0067_05	0 ppm	Day : 22	18.3	31.8	58	0
0068_05	0 ppm	Week : 13	17.8	31	57	0.085
0068_05	0 ppm	Day : 22	18.5	31.4	59	0
0069_05	0 ppm	Week : 13	17.3	30.3	57	0.076
0069_05	0 ppm	Day : 22	17.9	30.9	58	0
0070_05	0 ppm	Week : 13	17.2	30.1	57	0.08
0070_05	0 ppm	Day : 22	17.6	30.6	58	0
0071_05	135 ppm	Week : 13	17.9	31.1	57	0

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
0071_05	135 ppm	Day : 22	18.6	32.2	58	0
0072_05	135 ppm	Week : 13	17.5	30.5	58	0
0072_05	135 ppm	Day : 22	18.4	31.9	58	0
0073_05	135 ppm	Week : 13	17.8	30.2	59	0
0073_05	135 ppm	Day : 22	17.9	31.5	57	0
0074_05	135 ppm	Week : 13	17.1	29.8	57	0
0074_05	135 ppm	Day : 22	18.1	31.7	57	0
0075_05	135 ppm	Week : 13	17.6	30.2	58	0
0075_05	135 ppm	Day : 22	18.5	32.6	57	0
0076_05	135 ppm	Week : 13	17.3	30.2	57	0
0076_05	135 ppm	Day : 22	18.3	32	57	0
0077_05	135 ppm	Week : 13	17.3	30.6	57	0.057
0077_05	135 ppm	Day : 22	17.6	30.7	57	0
0078_05	135 ppm	Week : 13	17.3	30.4	57	0.069
0078_05	135 ppm	Day : 22	17.6	30.9	57	0
0079_05	135 ppm	Week : 13	17.2	30.5	56	0
0079_05	135 ppm	Day : 22	18.1	31.3	58	0
0080_05	135 ppm	Week : 13	17.7	31.2	57	0
0080_05	135 ppm	Day : 22	18.8	32	59	0
0081_05	270 ppm	Week : 13	17.9	31	58	0
0081_05	270 ppm	Day : 22	18	31	58	0

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
0082_05	270 ppm	Week : 13	18.1	31.2	58	0
0082_05	270 ppm	Day : 22	18.2	31.8	57	0
0083_05	270 ppm	Week : 13	18	31.1	58	0
0083_05	270 ppm	Day : 22	18.2	31.6	58	0
0084_05	270 ppm	Week : 13	18.1	31.4	58	0
0084_05	270 ppm	Day : 22	18.9	31.4	60	0
0085_05	270 ppm	Week : 13	18	31.5	57	0
0085_05	270 ppm	Day : 22	18.3	31.4	58	0
0086_05	270 ppm	Week : 13	17.7	31.2	57	0
0086_05	270 ppm	Day : 22	17.7	30.9	57	0
0087_05	270 ppm	Week : 13	17.5	30.4	57	0
0087_05	270 ppm	Day : 22	18.7	31.9	59	0
0088_05	270 ppm	Week : 13	17.3	30.3	57	0
0088_05	270 ppm	Day : 22	18.4	31.8	58	0
0089_05	270 ppm	Week : 13	17.2	30.5	56	0
0089_05	270 ppm	Day : 22	19	32	59	0
0090_05	270 ppm	Week : 13	17.4	30.7	57	0
0090_05	270 ppm	Day : 22	18.1	31.6	57	0
0091_05	540 ppm	Week : 13	17.6	30.4	58	0
0091_05	540 ppm	Day : 22	19.4	32.6	59	0
0092_05	540 ppm	Week : 13	17.7	30.6	58	0

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
0092_05	540 ppm	Day : 22	18.3	31.5	58	0
0093_05	540 ppm	Week : 13	18.4	32.5	57	0
0093_05	540 ppm	Day : 22	18.4	31.7	58	0
0094_05	540 ppm	Week : 13	17.9	31.1	58	0
0094_05	540 ppm	Day : 22	18.5	31.9	58	0
0095_05	540 ppm	Week : 13	17.7	30.4	58	0
0095_05	540 ppm	Day : 22	18.5	31.4	59	0
0096_05	540 ppm	Week : 13	17.4	30.6	57	0.079
0096_05	540 ppm	Day : 22	18.3	31.6	58	0
0097_05	540 ppm	Week : 13	17.4	30.1	58	0.05
0097_05	540 ppm	Day : 22	18.3	31.9	57	0
0098_05	540 ppm	Week : 13	17.5	30.6	57	0
0098_05	540 ppm	Day : 22	18.1	31.5	57	0
0099_05	540 ppm	Week : 13	17.4	30.3	57	0
0099_05	540 ppm	Day : 22	18	32	56	0
0100_05	540 ppm	Week : 13	17.4	30.8	56	0
0100_05	540 ppm	Day : 22	17.9	31.3	57	0
0101_05	1080 ppm	Week : 13	17.8	30.7	58	0
0101_05	1080 ppm	Day : 22	18	31.1	58	0
0102_05	1080 ppm	Week : 13	17.5	30.5	58	0.168
0102_05	1080 ppm	Day : 22	18.2	31.3	58	0

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
0103_05	1080 ppm	Week : 13	18	31.3	57	0.142
0103_05	1080 ppm	Day : 22	18.3	31.6	58	0
0104_05	1080 ppm	Week : 13	17.5	30.4	58	0
0104_05	1080 ppm	Day : 22	18.6	32	58	0.078
0105_05	1080 ppm	Week : 13	17.7	30.5	58	0
0105_05	1080 ppm	Day : 22	18.4	32.1	57	0
0106_05	1080 ppm	Week : 13	17.6	31.1	57	0.058
0106_05	1080 ppm	Day : 22	18.7	31.8	59	0
0107_05	1080 ppm	Week : 13	17.7	30.7	57	0
0107_05	1080 ppm	Day : 22	18.3	31.9	57	0
0108_05	1080 ppm	Week : 13	17.3	30.6	57	0
0108_05	1080 ppm	Day : 22	18.1	31.8	57	0
0109_05	1080 ppm	Week : 13	17.1	30.1	57	0
0109_05	1080 ppm	Day : 22	17.9	31.8	56	0
0110_05	1080 ppm	Day : 22	18.7	32	58	0
0111_05	2100 ppm	Week : 13	17.8	30.8	58	0.043
0111_05	2100 ppm	Day : 22	19.1	32.3	59	0
0112_05	2100 ppm	Week : 13	17.8	31	58	0
0112_05	2100 ppm	Day : 22	18.2	31.9	57	0
0113_05	2100 ppm	Week : 13	18.1	31.5	58	0
0113_05	2100 ppm	Day : 22	18.8	32.2	59	0

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:52

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
0114_05	2100 ppm	Week : 13	18	31.2	58	0
0114_05	2100 ppm	Day : 22	18.4	32.9	56	0.081
0115_05	2100 ppm	Week : 13	18.1	30.5	59	0
0115_05	2100 ppm	Day : 22	18.2	32.1	56	0
0116_05	2100 ppm	Week : 13	17.3	30.3	57	0
0116_05	2100 ppm	Day : 22	18.2	31.4	58	0
0117_05	2100 ppm	Week : 13	17.3	30.9	56	0
0117_05	2100 ppm	Day : 22	18.3	31.8	57	0
0118_05	2100 ppm	Week : 13	16.8	29.7	57	0
0118_05	2100 ppm	Day : 22	18.3	32.2	57	0
0119_05	2100 ppm	Week : 13	17.3	29.9	58	0
0119_05	2100 ppm	Day : 22	18.1	32.2	56	0
0120_05	2100 ppm	Week : 13	17.1	30.4	56	0
0120_05	2100 ppm	Day : 22	18	31.5	57	0

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0061_05	0 ppm	Week : 13	0	551	9.01	0.12614
0061_05	0 ppm	Day : 22	0	597	8.45	0.16055
0062_05	0 ppm	Week : 13	0.065	513	8.42	0.13472
0062_05	0 ppm	Day : 22	0	696	8.65	0.21625
0063_05	0 ppm	Week : 13	0	514	8.56	0.13696
0063_05	0 ppm	Day : 22	0	563	9.09	0.23634
0064_05	0 ppm	Week : 13	0	540	8.86	0.06202
0064_05	0 ppm	Day : 22	0	623	8.96	0.14336
0065_05	0 ppm	Week : 13	0	552	8.84	0.07072
0065_05	0 ppm	Day : 22	0	572	8.78	0.19316
0066_05	0 ppm	Week : 13	0	596	8.74	0.1748
0066_05	0 ppm	Day : 22	0	577	8.91	0.13365
0067_05	0 ppm	Week : 13	0	673	8.72	0.1744
0067_05	0 ppm	Day : 22	0	599	8.45	0.14365
0068_05	0 ppm	Week : 13	0	627	8.73	0.14841
0068_05	0 ppm	Day : 22	0	615	8.53	0.11089
0069_05	0 ppm	Week : 13	0	604	8.33	0.0833
0069_05	0 ppm	Day : 22	0	665	8.47	0.10164
0070_05	0 ppm	Week : 13	0.08	628	8.91	0.15147
0070_05	0 ppm	Day : 22	0	547	9.3	0.1488
0071_05	135 ppm	Week : 13	0.101	470	8.61	0.0861
0071_05	135 ppm	Day : 22	0	586	8.33	0.12495

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0072_05	135 ppm	Week : 13	0.15	442	8.55	0.09405
0072_05	135 ppm	Day : 22	0	589	8.82	0.0882
0073_05	135 ppm	Week : 13	0.06	556	8.74	0.11362
0073_05	135 ppm	Day : 22	0	591	8.89	0.13335
0074_05	135 ppm	Week : 13	0	545	8.82	0.12348
0074_05	135 ppm	Day : 22	0	550	8.71	0.06097
0075_05	135 ppm	Week : 13	0.054	307	8.83	0.11479
0075_05	135 ppm	Day : 22	0	591	8.78	0.09658
0076_05	135 ppm	Week : 13	0	594	8.67	0.18207
0076_05	135 ppm	Day : 22	0	485	8.57	0.17997
0077_05	135 ppm	Week : 13	0.114	610	8.6	0.086
0077_05	135 ppm	Day : 22	0	598	8.93	0.20539
0078_05	135 ppm	Week : 13	0.069	615	9.31	0.08379
0078_05	135 ppm	Day : 22	0	588	9.25	0.0925
0079_05	135 ppm	Week : 13	0.062	587	9.31	0.06517
0079_05	135 ppm	Day : 22	0	630	8.82	0.14994
0080_05	135 ppm	Week : 13	0	601	9.37	0.12181
0080_05	135 ppm	Day : 22	0	686	8.28	0.09936
0081_05	270 ppm	Week : 13	0	488	8.25	0.09075
0081_05	270 ppm	Day : 22	0	643	9.05	0.04525
0082_05	270 ppm	Week : 13	0	530	8.83	0.07064
0082_05	270 ppm	Day : 22	0	618	8.95	0.11635

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0082_05	270 ppm	Day : 22	0	618	8.95	0.11635
0083_05	270 ppm	Week : 13	0.202	522	8.85	0.1062
0083_05	270 ppm	Day : 22	0	608	8.89	0.12446
0084_05	270 ppm	Week : 13	0	505	8.85	0.07965
0084_05	270 ppm	Day : 22	0	567	8.46	0.10152
0085_05	270 ppm	Week : 13	0.062	500	9.13	0.16434
0085_05	270 ppm	Day : 22	0	588	8.71	0.07839
0086_05	270 ppm	Week : 13	0	568	8.52	0.06816
0086_05	270 ppm	Day : 22	0	618	9.22	0.11064
0087_05	270 ppm	Week : 13	0	589	8.82	0.14994
0087_05	270 ppm	Day : 22	0	605	8.59	0.06872
0088_05	270 ppm	Week : 13	0.048	587	8.74	0.10488
0088_05	270 ppm	Day : 22	0	535	8.3	0.1162
0089_05	270 ppm	Week : 13	0.085	574	9.02	0.10824
0089_05	270 ppm	Day : 22	0	576	8.44	0.0844
0090_05	270 ppm	Week : 13	0	550	8.93	0.05358
0090_05	270 ppm	Day : 22	0	615	8.77	0.14909
0091_05	540 ppm	Week : 13	0.178	465	8.75	0.04375
0091_05	540 ppm	Day : 22	0	540	7.69	0.08459
0092_05	540 ppm	Week : 13	0.18	542	8.74	0.12236
0092_05	540 ppm	Day : 22	0	624	9.06	0.1359
0093_05	540 ppm	Week : 13	0.098	425	8.42	0.07578

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0093_05	540 ppm	Day : 22	0	553	8.88	0.1332
0094_05	540 ppm	Week : 13	0.138	500	8.64	0.11232
0094_05	540 ppm	Day : 22	0	642	8.75	0.07
0095_05	540 ppm	Week : 13	0	542	8.63	0.16397
0095_05	540 ppm	Day : 22	0	610	8.55	0.1197
0096_05	540 ppm	Week : 13	0.079	641	8.91	0.13365
0096_05	540 ppm	Day : 22	0	639	8.41	0.07569
0097_05	540 ppm	Week : 13	0.05	561	8.81	0.0881
0097_05	540 ppm	Day : 22	0	672	8.56	0.1712
0098_05	540 ppm	Week : 13	0	533	8.88	0.11544
0098_05	540 ppm	Day : 22	0	599	8.64	0.12096
0099_05	540 ppm	Week : 13	0	620	8.89	0.15113
0099_05	540 ppm	Day : 22	0	641	9.09	0.09999
0100_05	540 ppm	Week : 13	0	526	8.92	0.16056
0100_05	540 ppm	Day : 22	0	551	8.84	0.12376
0101_05	1080 ppm	Week : 13	0	511	8.84	0.09724
0101_05	1080 ppm	Day : 22	0	600	8.59	0.16321
0102_05	1080 ppm	Week : 13	0	603	9.25	0.10175
0102_05	1080 ppm	Day : 22	0	648	8.68	0.0868
0103_05	1080 ppm	Week : 13	0.071	525	8.67	0.10404
0103_05	1080 ppm	Day : 22	0	524	8.56	0.06848
0104_05	1080 ppm	Week : 13	0	610	8.33	0.19159

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0104_05	1080 ppm	Week : 13	0	610	8.33	0.19159
0104_05	1080 ppm	Day : 22	0	683	8.51	0.18722
0105_05	1080 ppm	Week : 13	0.055	484	9.13	0.12782
0105_05	1080 ppm	Day : 22	0	361	9.12	0.06384
0106_05	1080 ppm	Week : 13	0.058	579	8.52	0.07668
0106_05	1080 ppm	Day : 22	0	621	8.31	0.09972
0107_05	1080 ppm	Week : 13	0.064	603	8.95	0.09845
0107_05	1080 ppm	Day : 22	0	597	8.8	0.1496
0108_05	1080 ppm	Week : 13	0.064	605	8.88	0.10656
0108_05	1080 ppm	Day : 22	0	579	9	0.09
0109_05	1080 ppm	Week : 13	0.069	662	9.07	0.0907
0109_05	1080 ppm	Day : 22	0	637	9.11	0.11843
0110_05	1080 ppm	Day : 22	0	599	8.46	0.15228
0111_05	2100 ppm	Week : 13	0.043	528	8.95	0.1432
0111_05	2100 ppm	Day : 22	0	584	8.42	0.13472
0112_05	2100 ppm	Week : 13	0.135	524	8.41	0.10092
0112_05	2100 ppm	Day : 22	0	635	8.58	0.18876
0113_05	2100 ppm	Week : 13	0.171	498	8.6	0.1032
0113_05	2100 ppm	Day : 22	0	582	8.76	0.10512
0114_05	2100 ppm	Week : 13	0.06	573	8.73	0.05238
0114_05	2100 ppm	Day : 22	0	599	9.27	0.11124
0115_05	2100 ppm	Week : 13	0.032	613	8.69	0.18249

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:52

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0115_05	2100 ppm	Day : 22	0	362	8.98	0.12572
0116_05	2100 ppm	Week : 13	0	630	8.84	0.09724
0116_05	2100 ppm	Day : 22	0	560	8.39	0.10068
0117_05	2100 ppm	Week : 13	0	599	8.79	0.09669
0117_05	2100 ppm	Day : 22	0	539	8.37	0.07533
0118_05	2100 ppm	Week : 13	0	585	8.44	0.0844
0118_05	2100 ppm	Day : 22	0	643	8.85	0.1062
0119_05	2100 ppm	Week : 13	0	661	8.86	0.12404
0119_05	2100 ppm	Day : 22	0	674	8.58	0.11154
0120_05	2100 ppm	Week : 13	0.067	622	9.16	0.21068
0120_05	2100 ppm	Day : 22	0	595	8.84	0.14144

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:52

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0061_05	0 ppm	Week : 13	0.484	4.4
0061_05	0 ppm	Day : 22	1.548	8.6
0062_05	0 ppm	Week : 13	0.65	6.5
0062_05	0 ppm	Day : 22	0.649	5.9
0063_05	0 ppm	Week : 13	0.855	5.7
0063_05	0 ppm	Day : 22	0.406	5.8
0064_05	0 ppm	Week : 13	1.036	7.4
0064_05	0 ppm	Day : 22	1.066	8.2
0065_05	0 ppm	Week : 13	0.944	5.9
0065_05	0 ppm	Day : 22	0.592	7.4
0066_05	0 ppm	Week : 13	1.216	6.4
0066_05	0 ppm	Day : 22	0.477	5.3
0067_05	0 ppm	Week : 13	0.93	6.2
0067_05	0 ppm	Day : 22	0.385	7.7
0068_05	0 ppm	Week : 13	1.275	8.5
0068_05	0 ppm	Day : 22	0.732	6.1
0069_05	0 ppm	Week : 13	0.912	7.6
0069_05	0 ppm	Day : 22	0.854	6.1
0070_05	0 ppm	Week : 13	1.2	8
0070_05	0 ppm	Day : 22	0.576	6.4
0071_05	135 ppm	Week : 13	1.818	10.1
0071_05	135 ppm	Day : 22	1.206	6.7

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:20:52

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0072_05	135 ppm	Week : 13	0.55	5
0072_05	135 ppm	Day : 22	0.81	9
0073_05	135 ppm	Week : 13	0.9	6
0073_05	135 ppm	Day : 22	0.885	5.9
0074_05	135 ppm	Week : 13	1.027	7.9
0074_05	135 ppm	Day : 22	0.378	6.3
0075_05	135 ppm	Week : 13	1.134	5.4
0075_05	135 ppm	Day : 22	0.6	5
0076_05	135 ppm	Week : 13	0.828	4.6
0076_05	135 ppm	Day : 22	0.627	5.7
0077_05	135 ppm	Week : 13	1.14	5.7
0077_05	135 ppm	Day : 22	0.99	6.6
0078_05	135 ppm	Week : 13	0.966	6.9
0078_05	135 ppm	Day : 22	0.448	6.4
0079_05	135 ppm	Week : 13	0.93	6.2
0079_05	135 ppm	Day : 22	0.44	5.5
0080_05	135 ppm	Week : 13	0.57	5.7
0080_05	135 ppm	Day : 22	0.854	6.1
0081_05	270 ppm	Week : 13	2.241	8.3
0081_05	270 ppm	Day : 22	0.57	9.5
0082_05	270 ppm	Week : 13	1.444	7.6
0082_05	270 ppm	Day : 22	0.63	7

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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Time Report Requested: 11:20:52

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0082_05	270 ppm	Day : 22	0.63	7
0083_05	270 ppm	Week : 13	1.616	10.1
0083_05	270 ppm	Day : 22	0.714	5.1
0084_05	270 ppm	Week : 13	0.897	6.9
0084_05	270 ppm	Day : 22	0.54	5.4
0085_05	270 ppm	Week : 13	1.426	6.2
0085_05	270 ppm	Day : 22	0.68	6.8
0086_05	270 ppm	Week : 13	1.134	8.1
0086_05	270 ppm	Day : 22	0.616	8.8
0087_05	270 ppm	Week : 13	1.21	5.5
0087_05	270 ppm	Day : 22	0.522	5.8
0088_05	270 ppm	Week : 13	0.576	4.8
0088_05	270 ppm	Day : 22	0.43	4.3
0089_05	270 ppm	Week : 13	1.275	8.5
0089_05	270 ppm	Day : 22	1.17	7.8
0090_05	270 ppm	Week : 13	1.296	8.1
0090_05	270 ppm	Day : 22	0.784	5.6
0091_05	540 ppm	Week : 13	1.513	8.9
0091_05	540 ppm	Day : 22	0.49	4.9
0092_05	540 ppm	Week : 13	1.53	9
0092_05	540 ppm	Day : 22	0.588	9.8
0093_05	540 ppm	Week : 13	0.882	4.9

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0093_05	540 ppm	Day : 22	0.385	5.5
0094_05	540 ppm	Week : 13	1.173	6.9
0094_05	540 ppm	Day : 22	1.19	8.5
0095_05	540 ppm	Week : 13	1.596	8.4
0095_05	540 ppm	Day : 22	0.392	9.8
0096_05	540 ppm	Week : 13	1.106	7.9
0096_05	540 ppm	Day : 22	0.58	5.8
0097_05	540 ppm	Week : 13	0.95	5
0097_05	540 ppm	Day : 22	0.506	4.6
0098_05	540 ppm	Week : 13	1.562	7.1
0098_05	540 ppm	Day : 22	0.295	5.9
0099_05	540 ppm	Week : 13	0.943	4.1
0099_05	540 ppm	Day : 22	0.572	5.2
0100_05	540 ppm	Week : 13	0.847	7.7
0100_05	540 ppm	Day : 22	0.477	5.3
0101_05	1080 ppm	Week : 13	0.78	6.5
0101_05	1080 ppm	Day : 22	1.001	7.7
0102_05	1080 ppm	Week : 13	2.1	8.4
0102_05	1080 ppm	Day : 22	0.812	5.8
0103_05	1080 ppm	Week : 13	0.994	7.1
0103_05	1080 ppm	Day : 22	0.54	4.5
0104_05	1080 ppm	Week : 13	2.16	7.2

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0104_05	1080 ppm	Week : 13	2.16	7.2
0104_05	1080 ppm	Day : 22	1.092	7.8
0105_05	1080 ppm	Week : 13	0.44	5.5
0105_05	1080 ppm	Day : 22	0.4	4
0106_05	1080 ppm	Week : 13	0.87	5.8
0106_05	1080 ppm	Day : 22	0.232	5.8
0107_05	1080 ppm	Week : 13	1.088	6.4
0107_05	1080 ppm	Day : 22	0.15	5
0108_05	1080 ppm	Week : 13	1.344	6.4
0108_05	1080 ppm	Day : 22	0.876	7.3
0109_05	1080 ppm	Week : 13	2.691	6.9
0109_05	1080 ppm	Day : 22	1.02	6
0110_05	1080 ppm	Day : 22	0.55	5
0111_05	2100 ppm	Week : 13	1.118	4.3
0111_05	2100 ppm	Day : 22	0.483	6.9
0112_05	2100 ppm	Week : 13	1.125	4.5
0112_05	2100 ppm	Day : 22	0.9	6
0113_05	2100 ppm	Week : 13	1.026	5.7
0113_05	2100 ppm	Day : 22	1.05	7.5
0114_05	2100 ppm	Week : 13	1.92	6
0114_05	2100 ppm	Day : 22	0.729	8.1
0115_05	2100 ppm	Week : 13	0.416	3.2

Experiment Number: 05142-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0115_05	2100 ppm	Day : 22	0.816	5.1
0116_05	2100 ppm	Week : 13	1.44	8
0116_05	2100 ppm	Day : 22	0.396	4.4
0117_05	2100 ppm	Week : 13	0.77	5.5
0117_05	2100 ppm	Day : 22	0.728	5.2
0118_05	2100 ppm	Week : 13	0.72	4
0118_05	2100 ppm	Day : 22	0.65	5
0119_05	2100 ppm	Week : 13	1.682	5.8
0119_05	2100 ppm	Day : 22	0.464	5.8
0120_05	2100 ppm	Week : 13	1.34	6.7
0120_05	2100 ppm	Day : 22	1.056	6.6

** END OF REPORT **