

**Experiment Number:** 05208-03

**Species/Strain:** Rat/Fischer 344

**P44: Hematology Data**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 13:11:57

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C62259

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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**MALE**


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Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0001_03	0 ppm	Week : 13	0.09	46.1	46	15
0002_03	0 ppm	Week : 13	0	45.7	45	14.5
0003_03	0 ppm	Week : 13	0.17352	47	47	15.1
0004_03	0 ppm	Week : 13	0	45.6	45.5	14.4
0005_03	0 ppm	Week : 13	0	47.3	47	14.9
0006_03	0 ppm	Week : 13	0.064	47.3	46	14.9
0007_03	0 ppm	Week : 13	0.17822	47.2	46	14.9
0008_03	0 ppm	Week : 13	0.2109	46.4	46	14.9
0009_03	0 ppm	Week : 13	0	46.8	46	14.9
0010_03	0 ppm	Week : 13	0.089	48.1	47	15.2
0011_03	0 ppm	Day : 3	0	41.8	42	13.4
0011_03	0 ppm	Day : 23	0	45.7	46	14.6
0012_03	0 ppm	Day : 3	0.154	42.5	43	13.6
0012_03	0 ppm	Day : 23	0	46.4	46	15.2
0013_03	0 ppm	Day : 3	0	43.1	44	13.8
0013_03	0 ppm	Day : 23	0	47.5	47	15.5
0014_03	0 ppm	Day : 3	0.082	42.7	43	13.8
0014_03	0 ppm	Day : 23	0	48.3	49	15.7
0015_03	0 ppm	Day : 3	0	42.5	44	13.8
0015_03	0 ppm	Day : 23	0	46.7	47	15.2
0016_03	0 ppm	Day : 3	0.066	39.4	40	12.8
0016_03	0 ppm	Day : 23	0.086	46.8	46.5	15

## MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0017_03	0 ppm	Day : 3	0	39.4	41	12.8
0017_03	0 ppm	Day : 23	0	46	46	14.8
0018_03	0 ppm	Day : 3	0	40.3	41.5	13
0018_03	0 ppm	Day : 23	0	46.8	46	15.3
0019_03	0 ppm	Day : 3	0.158	40	40.5	12.7
0019_03	0 ppm	Day : 23	0	43.7	44	14.2
0020_03	0 ppm	Day : 3	0.1	40.7	41.5	13.2
0020_03	0 ppm	Day : 23	0	46.1	45.5	14.9
0201_03	1.5 ppm	Week : 13	0.349	44.9	45	14.3
0202_03	1.5 ppm	Week : 13	0	44.7	45	14
0203_03	1.5 ppm	Week : 13	0	45.6	45	14
0204_03	1.5 ppm	Week : 13	0	45.7	46	14.7
0205_03	1.5 ppm	Week : 13	0	45.4	45	14.3
0206_03	1.5 ppm	Week : 13	0	44.7	44	14.3
0207_03	1.5 ppm	Week : 13	0.07353	43.7	43	13.8
0208_03	1.5 ppm	Week : 13	0	43.7	44	13.8
0209_03	1.5 ppm	Week : 13	0.106	44.6	45	14.4
0210_03	1.5 ppm	Week : 13	0	45.6	44	14.3
0211_03	1.5 ppm	Day : 3	0	46.6	47.5	15
0211_03	1.5 ppm	Day : 23	0	46.2	46	15.1
0212_03	1.5 ppm	Day : 3	0	42.7	43	13.8
0212_03	1.5 ppm	Day : 23	0	46	46	14.9

## MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0212_03	1.5 ppm	Day : 23	0	46	46	14.9
0213_03	1.5 ppm	Day : 3	0	41.2	41	13.3
0213_03	1.5 ppm	Day : 23	0	43.6	44	14
0214_03	1.5 ppm	Day : 3	0.082	40	41	12.8
0214_03	1.5 ppm	Day : 23	0.064	44.9	45.5	14.6
0215_03	1.5 ppm	Day : 3	0	41.1	41.5	13.1
0215_03	1.5 ppm	Day : 23	0.069	44.3	44	14.3
0216_03	1.5 ppm	Day : 3	0.089	40.2	40	12.8
0216_03	1.5 ppm	Day : 23	0.104	46.4	46.5	14.7
0217_03	1.5 ppm	Day : 3	0	40.6	42	13
0217_03	1.5 ppm	Day : 23	0.054	45.9	46	15
0218_03	1.5 ppm	Day : 3	0	40.5	42	13
0218_03	1.5 ppm	Day : 23	0	44.5	45	14.3
0219_03	1.5 ppm	Day : 3	0	39.4	40	12.6
0219_03	1.5 ppm	Day : 23	0	43.7	44	14.1
0220_03	1.5 ppm	Day : 3	0.096	41.9	43	13.3
0220_03	1.5 ppm	Day : 23	0	46.5	46	15.2
0401_03	3 ppm	Week : 13	0.19604	44.9	45.5	14.3
0402_03	3 ppm	Week : 13	0	43.1	44	13.8
0403_03	3 ppm	Week : 13	0	42.9	43	13.7
0404_03	3 ppm	Week : 13	0.077	43.3	43	13.8
0405_03	3 ppm	Week : 13	0	44.7	45	14.3

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**MALE**


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Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0406_03	3 ppm	Week : 13	0	43.7	45	13.8
0407_03	3 ppm	Week : 13	0	43.7	45	13.7
0408_03	3 ppm	Week : 13	0	45	46	14.3
0409_03	3 ppm	Week : 13	0	43	43	13.6
0410_03	3 ppm	Week : 13	0	43.3	42	13.8
0411_03	3 ppm	Day : 3	0	39.4	41	12.6
0411_03	3 ppm	Day : 23	0	46.4	46	15
0412_03	3 ppm	Day : 3	0.085	39.9	40	12.9
0412_03	3 ppm	Day : 23	0.073	44.3	45	14.5
0413_03	3 ppm	Day : 3	0	41.5	42	13.4
0413_03	3 ppm	Day : 23	0	45.4	45	14.7
0414_03	3 ppm	Day : 3	0	41	41.5	13.2
0414_03	3 ppm	Day : 23	0.182	43.9	44	14.6
0415_03	3 ppm	Day : 3	0.172	39.7	40	12.8
0415_03	3 ppm	Day : 23	0	43.7	45	14.1
0416_03	3 ppm	Day : 3	0	38	38	12.1
0416_03	3 ppm	Day : 23	0.158	42.9	44	14.1
0417_03	3 ppm	Day : 3	0	38.9	40	12.5
0417_03	3 ppm	Day : 23	0	43.7	45	14.1
0418_03	3 ppm	Day : 3	0.075	37.6	40	11.8
0418_03	3 ppm	Day : 23	0	41.9	42	13.7
0419_03	3 ppm	Day : 3	0	39.5	40	12.7

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**MALE**


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Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0419_03	3 ppm	Day : 3	0	39.5	40	12.7
0419_03	3 ppm	Day : 23	0	47.4	47	15.4
0420_03	3 ppm	Day : 3	0	39.5	41	12.6
0420_03	3 ppm	Day : 23	0.062	42.3	43	13.6
0601_03	6 ppm	Week : 13	0.18076	41.7	43	13.2
0602_03	6 ppm	Week : 13	0.07358	42.9	43.5	13.8
0603_03	6 ppm	Week : 13	0	42.3	43	13.3
0604_03	6 ppm	Week : 13	0.0835	42.6	44	13.5
0605_03	6 ppm	Week : 13	0.06731	41.2	42	13.3
0606_03	6 ppm	Week : 13	0	41.1	42	13.1
0607_03	6 ppm	Week : 13	0	41.3	43	13.1
0608_03	6 ppm	Week : 13	0	42	42	13.3
0609_03	6 ppm	Week : 13	0	40.7	41.5	12.9
0610_03	6 ppm	Week : 13	0	42.9	44	13.6
0611_03	6 ppm	Day : 3	0	41.9	42	13.3
0611_03	6 ppm	Day : 23	0.056	41.9	42	13.6
0612_03	6 ppm	Day : 3	0	39.1	41	13
0612_03	6 ppm	Day : 23	0	44.3	45	14.4
0613_03	6 ppm	Day : 3	0	38.1	40	12.2
0613_03	6 ppm	Day : 23	0	41.2	42	13.5
0614_03	6 ppm	Day : 3	0.093	42.6	44	13.6
0614_03	6 ppm	Day : 23	0	43.3	43	14

## MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0615_03	6 ppm	Day : 3	0	42.2	43	13.6
0615_03	6 ppm	Day : 23	0	43.8	44	14.4
0616_03	6 ppm	Day : 3	0	41.2	42	13.2
0616_03	6 ppm	Day : 23	0	40.8	42.5	13.5
0617_03	6 ppm	Day : 3	0	39.1	40.5	12.4
0617_03	6 ppm	Day : 23	0	43.4	44.5	13.9
0618_03	6 ppm	Day : 3	0	41.5	43	13.3
0618_03	6 ppm	Day : 23	0.086	42.6	43	13.8
0619_03	6 ppm	Day : 3	0	42	43	13.3
0619_03	6 ppm	Day : 23	0	44.6	46	14.4
0620_03	6 ppm	Day : 3	0.073	39.4	40	12.7
0620_03	6 ppm	Day : 23	0.068	41.3	42	13.4
0801_03	12 ppm	Week : 13	0.14258	40.6	41.5	13.3
0802_03	12 ppm	Week : 13	0	40.8	41.5	13.7
0803_03	12 ppm	Week : 13	0.09238	39	40.5	13.4
0804_03	12 ppm	Week : 13	0	40.6	42	13.5
0805_03	12 ppm	Week : 13	0	39.2	40	13.1
0806_03	12 ppm	Week : 13	0	39.5	41	13.5
0807_03	12 ppm	Week : 13	0	40.7	42	13.8
0808_03	12 ppm	Week : 13	0	39.2	40.5	13.1
0809_03	12 ppm	Week : 13	0	39.4	40	13.3
0810_03	12 ppm	Week : 13	0.06195	39.6	41	13.6

## MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0810_03	12 ppm	Week : 13	0.06195	39.6	41	13.6
0811_03	12 ppm	Day : 3	0	38	39	12.1
0811_03	12 ppm	Day : 23	0.083	41.8	44	13.6
0812_03	12 ppm	Day : 3	0	37.9	39	12.2
0812_03	12 ppm	Day : 23	0	42.2	44	14
0813_03	12 ppm	Day : 3	0	41.9	43	13.6
0813_03	12 ppm	Day : 23	0	42.2	44	13.9
0814_03	12 ppm	Day : 3	0	40.6	42	13.2
0814_03	12 ppm	Day : 23	0	39.8	41	13.5
0815_03	12 ppm	Day : 3	0.084	38.8	40.5	12.6
0815_03	12 ppm	Day : 23	0.101	39.9	41.5	13.4
0816_03	12 ppm	Day : 3	0	39.8	40	12.6
0816_03	12 ppm	Day : 23	0	39.7	42	13.6
0817_03	12 ppm	Day : 3	0.124	39.1	40	12.5
0817_03	12 ppm	Day : 23	0	41.4	43	13.9
0818_03	12 ppm	Day : 3	0	37.4	38.5	11.8
0818_03	12 ppm	Day : 23	0	42.2	44	13.6
0819_03	12 ppm	Day : 3	0	40	40	12.6
0819_03	12 ppm	Day : 23	0	39.9	41.5	13.4
0820_03	12 ppm	Day : 3	0	38.6	40	12.3
0820_03	12 ppm	Day : 23	0.088	41.2	43	13.8
1001_03	24 ppm	Week : 13	0	32.1	34	11.4



## MALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1002_03	24 ppm	Week : 13	0	37.6	40.5	13
1003_03	24 ppm	Week : 13	0	35.8	39	12.9
1004_03	24 ppm	Week : 13	0	36.6	40	12.6
1005_03	24 ppm	Week : 13	0	36.3	39	12.7
1006_03	24 ppm	Week : 13	0	35.7	38	12.6
1007_03	24 ppm	Week : 13	0.09065	36.6	38.5	13
1008_03	24 ppm	Week : 13	0	36.6	40	12.5
1009_03	24 ppm	Week : 13	0	36.6	39	12.8
1010_03	24 ppm	Week : 13	0	37.2	40	12.9
1011_03	24 ppm	Day : 3	0	37.8	38	12.4
1011_03	24 ppm	Day : 23	0	37.8	41	12.5
1012_03	24 ppm	Day : 3	0	40.2	40.5	13.1
1012_03	24 ppm	Day : 23	0	41.1	45	14.3
1013_03	24 ppm	Day : 3	0	37.1	39	13.1
1013_03	24 ppm	Day : 23	0	39.1	44	12.8
1014_03	24 ppm	Day : 3	0	39	40.5	12.6
1014_03	24 ppm	Day : 23	0	37.9	40	13.3
1015_03	24 ppm	Day : 3	0.059	38.1	38	12.8
1015_03	24 ppm	Day : 23	0	37.2	43	12.5
1016_03	24 ppm	Day : 3	0	37.6	38.5	12.4
1016_03	24 ppm	Day : 23	0	39.2	43	13.2
1017_03	24 ppm	Day : 3	0.073	38.3	38.5	13.4

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:11:58

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1017_03	24 ppm	Day : 3	0.073	38.3	38.5	13.4
1017_03	24 ppm	Day : 23	0	39.2	41	13.6
1018_03	24 ppm	Day : 3	0	38.1	38.5	13
1018_03	24 ppm	Day : 23	0	40.5	44	13.9
1019_03	24 ppm	Day : 3	0.128	38.2	38.5	13.1
1019_03	24 ppm	Day : 23	0	40.8	45	13.2
1020_03	24 ppm	Day : 3	0	37.9	39	13.4
1020_03	24 ppm	Day : 23	0	38.4	44	12.8

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**MALE**


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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0001_03	0 ppm	Week : 13	8.01	17	32.5	52
0002_03	0 ppm	Week : 13	7.424	16.5	31.7	52
0003_03	0 ppm	Week : 13	4.338	16.8	32.1	52
0004_03	0 ppm	Week : 13	5.229	16.5	31.6	52
0005_03	0 ppm	Week : 13	5.467	16.4	31.5	52
0006_03	0 ppm	Week : 13	4.928	16.4	31.5	52
0007_03	0 ppm	Week : 13	6.86147	16.1	31.6	51
0008_03	0 ppm	Week : 13	5.4131	16.6	32.1	52
0009_03	0 ppm	Week : 13	5.214	16.5	31.8	52
0010_03	0 ppm	Week : 13	7.209	16.5	31.6	52
0011_03	0 ppm	Day : 3	7.138	19.3	32.1	60
0011_03	0 ppm	Day : 23	5.478	18.9	31.9	59
0012_03	0 ppm	Day : 3	7.007	19	32	59
0012_03	0 ppm	Day : 23	7.826	18.6	32.8	57
0013_03	0 ppm	Day : 3	8.91	18.6	32	58
0013_03	0 ppm	Day : 23	6.942	18.7	32.6	57
0014_03	0 ppm	Day : 3	7.298	19	32.3	59
0014_03	0 ppm	Day : 23	5.544	18.4	32.5	57
0015_03	0 ppm	Day : 3	9.24	19.2	32.5	59
0015_03	0 ppm	Day : 23	5.46	18.7	32.5	57
0016_03	0 ppm	Day : 3	5.346	19.1	32.5	59

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**MALE**


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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0016_03	0 ppm	Day : 23	7.654	18.6	32.1	58
0017_03	0 ppm	Day : 3	5.727	19.2	32.5	59
0017_03	0 ppm	Day : 23	4.779	18.6	32.2	58
0018_03	0 ppm	Day : 3	7.654	18.8	32.3	58
0018_03	0 ppm	Day : 23	5.096	18.8	32.7	57
0019_03	0 ppm	Day : 3	7.031	19.2	31.8	60
0019_03	0 ppm	Day : 23	6.097	19	32.5	58
0020_03	0 ppm	Day : 3	8.9	18.7	32.4	58
0020_03	0 ppm	Day : 23	9.63	18.4	32.3	57
0201_03	1.5 ppm	Week : 13	6.36925	16.5	31.8	52
0202_03	1.5 ppm	Week : 13	7.644	16.3	31.3	52
0203_03	1.5 ppm	Week : 13	7.728	16	30.7	52
0204_03	1.5 ppm	Week : 13	5.7244	16.6	32.2	52
0205_03	1.5 ppm	Week : 13	5.43932	16.5	31.5	52
0206_03	1.5 ppm	Week : 13	6.90112	16.4	32	51
0207_03	1.5 ppm	Week : 13	5.58828	16.4	31.6	52
0208_03	1.5 ppm	Week : 13	6.478	16.2	31.6	51
0209_03	1.5 ppm	Week : 13	7.844	16.5	32.3	51
0210_03	1.5 ppm	Week : 13	6.438	16.2	31.4	52
0211_03	1.5 ppm	Day : 3	8.19	19.2	32.2	60
0211_03	1.5 ppm	Day : 23	5.208	18.6	32.7	57

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**MALE**


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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0212_03	1.5 ppm	Day : 3	8.372	19	32.3	59
0212_03	1.5 ppm	Day : 23	5.525	18.5	32.4	57
0213_03	1.5 ppm	Day : 3	8.528	19.1	32.3	59
0213_03	1.5 ppm	Day : 23	7.575	18	32.1	56
0214_03	1.5 ppm	Day : 3	7.216	18.9	32	59
0214_03	1.5 ppm	Day : 23	5.504	18.2	32.5	56
0215_03	1.5 ppm	Day : 3	7.452	19.4	31.9	61
0215_03	1.5 ppm	Day : 23	5.52	18.5	32.3	57
0216_03	1.5 ppm	Day : 3	7.921	19.2	31.8	60
0216_03	1.5 ppm	Day : 23	4.264	18.3	31.7	58
0217_03	1.5 ppm	Day : 3	9.309	19	32	59
0217_03	1.5 ppm	Day : 23	4.644	18.9	32.7	58
0218_03	1.5 ppm	Day : 3	7.31	19.6	32.1	61
0218_03	1.5 ppm	Day : 23	4.187	18.3	32.1	57
0219_03	1.5 ppm	Day : 3	8.342	19.1	32	60
0219_03	1.5 ppm	Day : 23	5.074	18.5	32.3	57
0220_03	1.5 ppm	Day : 3	8.64	18.9	31.7	60
0220_03	1.5 ppm	Day : 23	7.298	18.4	32.7	56
0401_03	3 ppm	Week : 13	8.23368	16.9	31.8	53
0402_03	3 ppm	Week : 13	6.46128	16.5	32	52
0403_03	3 ppm	Week : 13	7.917	16.8	31.9	53

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**MALE**


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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0404_03	3 ppm	Week : 13	5.467	16.5	31.9	52
0405_03	3 ppm	Week : 13	7.2468	16.7	32	52
0406_03	3 ppm	Week : 13	6.92284	16.4	31.6	52
0407_03	3 ppm	Week : 13	5.91696	16.3	31.4	52
0408_03	3 ppm	Week : 13	6.1161	16.7	31.8	52
0409_03	3 ppm	Week : 13	5.0984	16.4	31.6	52
0410_03	3 ppm	Week : 13	5.45373	16.5	31.9	52
0411_03	3 ppm	Day : 3	7.826	19.2	32	60
0411_03	3 ppm	Day : 23	5.642	18.7	32.3	58
0412_03	3 ppm	Day : 3	7.395	19.4	32.3	60
0412_03	3 ppm	Day : 23	6.351	18.5	32.7	57
0413_03	3 ppm	Day : 3	7.65	18.6	32.3	58
0413_03	3 ppm	Day : 23	9.016	18.4	32.4	57
0414_03	3 ppm	Day : 3	9.02	19.3	32.2	60
0414_03	3 ppm	Day : 23	7.462	18.8	33.3	57
0415_03	3 ppm	Day : 3	6.88	19	32.2	59
0415_03	3 ppm	Day : 23	5.015	18.3	32.3	57
0416_03	3 ppm	Day : 3	7.626	19.4	31.8	61
0416_03	3 ppm	Day : 23	6.873	18.8	32.9	57
0417_03	3 ppm	Day : 3	7.905	19.1	32.1	60
0417_03	3 ppm	Day : 23	6.764	18.5	32.3	57

## MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0418_03	3 ppm	Day : 3	5.925	19	31.4	60
0418_03	3 ppm	Day : 23	8.352	19.2	32.7	59
0419_03	3 ppm	Day : 3	6.972	18.8	32.2	58
0419_03	3 ppm	Day : 23	5.85	18	32.5	55
0420_03	3 ppm	Day : 3	6.225	19.5	31.9	61
0420_03	3 ppm	Day : 23	5.084	18.4	32.2	57
0601_03	6 ppm	Week : 13	7.32078	17.1	31.7	54
0602_03	6 ppm	Week : 13	6.32788	17.1	32.2	53
0603_03	6 ppm	Week : 13	6.79614	16.9	31.4	54
0604_03	6 ppm	Week : 13	7.014	17.2	31.7	54
0605_03	6 ppm	Week : 13	5.72135	17.2	32.3	53
0606_03	6 ppm	Week : 13	6.84916	17.1	31.9	54
0607_03	6 ppm	Week : 13	9.1217	16.8	31.7	53
0608_03	6 ppm	Week : 13	6.57639	17	31.7	54
0609_03	6 ppm	Week : 13	7.2981	16.6	31.7	53
0610_03	6 ppm	Week : 13	7.16526	17	31.7	54
0611_03	6 ppm	Day : 3	8.265	18.6	31.7	59
0611_03	6 ppm	Day : 23	4.872	18.6	32.5	57
0612_03	6 ppm	Day : 3	6.351	19.6	33.2	59
0612_03	6 ppm	Day : 23	8.928	18.4	32.5	57
0613_03	6 ppm	Day : 3	5.382	19.1	32	60

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**MALE**


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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0613_03	6 ppm	Day : 23	5.456	19.1	32.8	58
0614_03	6 ppm	Day : 3	7.905	18.4	31.9	58
0614_03	6 ppm	Day : 23	7.144	18.3	32.3	57
0615_03	6 ppm	Day : 3	6.48	19	32.2	59
0615_03	6 ppm	Day : 23	9.024	18.8	32.9	57
0616_03	6 ppm	Day : 3	6.497	18.5	32	58
0616_03	6 ppm	Day : 23	8.051	18.9	33.1	57
0617_03	6 ppm	Day : 3	6.56	19	31.7	60
0617_03	6 ppm	Day : 23	5.133	18.4	32	57
0618_03	6 ppm	Day : 3	6.586	18.2	32	57
0618_03	6 ppm	Day : 23	7.31	18.1	32.4	56
0619_03	6 ppm	Day : 3	6.786	18.6	31.7	59
0619_03	6 ppm	Day : 23	5.6	18.8	32.3	58
0620_03	6 ppm	Day : 3	6.132	18.9	32.2	59
0620_03	6 ppm	Day : 23	5.508	18.3	32.4	56
0801_03	12 ppm	Week : 13	5.56062	17.8	32.8	54
0802_03	12 ppm	Week : 13	8.38464	18.9	33.6	56
0803_03	12 ppm	Week : 13	7.11326	19.3	34.4	56
0804_03	12 ppm	Week : 13	6.44848	18.3	33.3	55
0805_03	12 ppm	Week : 13	6.60756	18.8	33.4	56
0806_03	12 ppm	Week : 13	6.308	19.3	34.2	57



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**MALE**


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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0807_03	12 ppm	Week : 13	6.34352	19.1	33.9	56
0808_03	12 ppm	Week : 13	5.69353	18.7	33.4	56
0809_03	12 ppm	Week : 13	5.40175	18.7	33.8	55
0810_03	12 ppm	Week : 13	4.39845	19.4	34.3	56
0811_03	12 ppm	Day : 3	7.224	19.1	31.8	60
0811_03	12 ppm	Day : 23	6.972	19.9	32.5	61
0812_03	12 ppm	Day : 3	6.29	18.9	32.2	59
0812_03	12 ppm	Day : 23	6.966	19.9	33.2	60
0813_03	12 ppm	Day : 3	6.552	18.5	32.5	57
0813_03	12 ppm	Day : 23	7.65	19.5	32.9	59
0814_03	12 ppm	Day : 3	5.986	18	32.5	55
0814_03	12 ppm	Day : 23	9.116	19.9	33.9	59
0815_03	12 ppm	Day : 3	7.476	19	32.5	59
0815_03	12 ppm	Day : 23	8.585	20.3	33.6	60
0816_03	12 ppm	Day : 3	7.896	18.3	31.7	58
0816_03	12 ppm	Day : 23	5.913	20.6	34.3	60
0817_03	12 ppm	Day : 3	5.394	18.7	32	58
0817_03	12 ppm	Day : 23	10.23	19.8	33.6	59
0818_03	12 ppm	Day : 3	5.616	19.2	31.6	61
0818_03	12 ppm	Day : 23	5.676	19.6	32.2	61
0819_03	12 ppm	Day : 3	5.208	18.4	31.5	58

## MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0819_03	12 ppm	Day : 23	9.66	19.3	33.6	57
0820_03	12 ppm	Day : 3	5.46	18.9	31.9	59
0820_03	12 ppm	Day : 23	7.832	19.7	33.5	59
1001_03	24 ppm	Week : 13	8.9817	22	35.5	62
1002_03	24 ppm	Week : 13	8.52088	22.2	34.6	64
1003_03	24 ppm	Week : 13	6.89315	21.9	36	61
1004_03	24 ppm	Week : 13	7.54632	21.8	34.4	63
1005_03	24 ppm	Week : 13	7.6196	22.4	35	64
1006_03	24 ppm	Week : 13	7.371	22.1	35.3	63
1007_03	24 ppm	Week : 13	6.98005	22.2	35.5	62
1008_03	24 ppm	Week : 13	5.7799	21.6	34.2	63
1009_03	24 ppm	Week : 13	6.168	22.1	35	63
1010_03	24 ppm	Week : 13	7.17288	22.2	34.7	64
1011_03	24 ppm	Day : 3	3.52	19.2	32.8	59
1011_03	24 ppm	Day : 23	9.153	22.6	33.1	68
1012_03	24 ppm	Day : 3	5.346	18.6	32.6	57
1012_03	24 ppm	Day : 23	14.58	23	34.8	66
1013_03	24 ppm	Day : 3	4.148	21.2	35.3	60
1013_03	24 ppm	Day : 23	8.085	22.3	32.7	68
1014_03	24 ppm	Day : 3	3.536	18.9	32.3	59
1014_03	24 ppm	Day : 23	9.52	22.3	35.1	64

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:11:59

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
1015_03	24 ppm	Day : 3	4.366	19.5	33.6	58
1015_03	24 ppm	Day : 23	10.32	23.8	33.6	71
1016_03	24 ppm	Day : 3	3.57	19.5	33	59
1016_03	24 ppm	Day : 23	6.96	23.5	33.7	70
1017_03	24 ppm	Day : 3	4.891	20.2	35	58
1017_03	24 ppm	Day : 23	14.924	22.6	34.7	65
1018_03	24 ppm	Day : 3	4.556	20.6	34.1	60
1018_03	24 ppm	Day : 23	10.89	22.5	34.3	66
1019_03	24 ppm	Day : 3	4.608	19.8	34.3	58
1019_03	24 ppm	Day : 23	6.64	22.6	32.4	70
1020_03	24 ppm	Day : 3	4.958	20.5	35.4	58
1020_03	24 ppm	Day : 23	15.664	23	33.3	69

## MALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0001_03	0 ppm	Week : 13	0.9	0.09	0	539
0002_03	0 ppm	Week : 13	1	0.58	0	523
0003_03	0 ppm	Week : 13	1.2	0.05784	0.11568	510
0004_03	0 ppm	Week : 13	0.9	0.126	0	519
0005_03	0 ppm	Week : 13	1.1	0.355	0	503
0006_03	0 ppm	Week : 13	1	0	0	487
0007_03	0 ppm	Week : 13	1	0.35644	0.08911	501
0008_03	0 ppm	Week : 13	1	0.2109	0.0703	501
0009_03	0 ppm	Week : 13	1.1	0.198	0	445
0010_03	0 ppm	Week : 13	1.2	0.356	0	547
0011_03	0 ppm	Day : 3	0.6	0	0.344	717
0011_03	0 ppm	Day : 23	0.7	0	0	532
0012_03	0 ppm	Day : 3	0.6	0	0	799
0012_03	0 ppm	Day : 23	0.9	0.172	0	643
0013_03	0 ppm	Day : 3	0.5	0	0.099	813
0013_03	0 ppm	Day : 23	0.9	0.078	0	616
0014_03	0 ppm	Day : 3	0.6	0	0.082	731
0014_03	0 ppm	Day : 23	0.9	0	0.189	612
0015_03	0 ppm	Day : 3	0.5	0	0.11	724
0015_03	0 ppm	Day : 23	0.9	0	0.13	570
0016_03	0 ppm	Day : 3	0.7	0	0.132	735
0016_03	0 ppm	Day : 23	0.8	0	0	645

## MALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0017_03	0 ppm	Day : 3	0.7	0	0.069	758
0017_03	0 ppm	Day : 23	0.9	0.059	0	606
0018_03	0 ppm	Day : 3	0.7	0	0.172	829
0018_03	0 ppm	Day : 23	0.9	0	0.056	321
0019_03	0 ppm	Day : 3	0.7	0	0.079	770
0019_03	0 ppm	Day : 23	0.7	0	0	659
0020_03	0 ppm	Day : 3	0.5	0	0.2	866
0020_03	0 ppm	Day : 23	0.8	0	0	640
0201_03	1.5 ppm	Week : 13	3.9	0.26175	0.1745	631
0202_03	1.5 ppm	Week : 13	3	0	0	528
0203_03	1.5 ppm	Week : 13	3.4	0.276	0	573
0204_03	1.5 ppm	Week : 13	3.5	0.1301	0.19515	592
0205_03	1.5 ppm	Week : 13	3.4	0.35785	0.14314	613
0206_03	1.5 ppm	Week : 13	3.7	0.25248	0.08416	639
0207_03	1.5 ppm	Week : 13	3.6	0	0.14706	572
0208_03	1.5 ppm	Week : 13	3.8	0.395	0	634
0209_03	1.5 ppm	Week : 13	3.2	0.53	0	520
0210_03	1.5 ppm	Week : 13	3.6	0.148	0	666
0211_03	1.5 ppm	Day : 3	1.4	0	0.18	833
0211_03	1.5 ppm	Day : 23	2.2	0	0.062	634
0212_03	1.5 ppm	Day : 3	1.2	0	0.182	778
0212_03	1.5 ppm	Day : 23	2.3	0	0.065	634

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**MALE**


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Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0212_03	1.5 ppm	Day : 23	2.3	0	0.065	634
0213_03	1.5 ppm	Day : 3	1.4	0	0	780
0213_03	1.5 ppm	Day : 23	2.3	0	0	662
0214_03	1.5 ppm	Day : 3	1.5	0	0.164	735
0214_03	1.5 ppm	Day : 23	2.1	0	0.128	585
0215_03	1.5 ppm	Day : 3	1.3	0	0.368	801
0215_03	1.5 ppm	Day : 23	2.2	0	0	646
0216_03	1.5 ppm	Day : 3	1.3	0	0	766
0216_03	1.5 ppm	Day : 23	1.8	0	0	657
0217_03	1.5 ppm	Day : 3	1.2	0	0.107	754
0217_03	1.5 ppm	Day : 23	2.2	0	0	599
0218_03	1.5 ppm	Day : 3	1.6	0	0	766
0218_03	1.5 ppm	Day : 23	1.7	0	0.053	635
0219_03	1.5 ppm	Day : 3	1.9	0	0.388	762
0219_03	1.5 ppm	Day : 23	2.6	0	0.059	652
0220_03	1.5 ppm	Day : 3	1.2	0	0.096	772
0220_03	1.5 ppm	Day : 23	2.7	0.082	0	685
0401_03	3 ppm	Week : 13	5.4	0.39208	0.09802	726
0402_03	3 ppm	Week : 13	5.1	0.23076	0.30768	624
0403_03	3 ppm	Week : 13	5.3	0.091	0	585
0404_03	3 ppm	Week : 13	5	0.077	0	583
0405_03	3 ppm	Week : 13	4.7	0	0.1647	662

## MALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0406_03	3 ppm	Week : 13	5.5	0.18218	0.09109	663
0407_03	3 ppm	Week : 13	5.2	0	0.08218	728
0408_03	3 ppm	Week : 13	5.1	0	0.0703	545
0409_03	3 ppm	Week : 13	5.4	0.06373	0.12746	572
0410_03	3 ppm	Week : 13	5.7	0.06733	0.06733	602
0411_03	3 ppm	Day : 3	2.1	0	0.546	765
0411_03	3 ppm	Day : 23	3.4	0	0.062	594
0412_03	3 ppm	Day : 3	2.2	0	0.34	810
0412_03	3 ppm	Day : 23	4.2	0	0.073	675
0413_03	3 ppm	Day : 3	2.5	0.09	0.36	708
0413_03	3 ppm	Day : 23	3.8	0	0	707
0414_03	3 ppm	Day : 3	2.3	0	0.22	778
0414_03	3 ppm	Day : 23	4.1	0	0.091	606
0415_03	3 ppm	Day : 3	2.6	0	0.172	732
0415_03	3 ppm	Day : 23	3.8	0	0	662
0416_03	3 ppm	Day : 3	2.3	0	0	838
0416_03	3 ppm	Day : 23	3.6	0	0.079	687
0417_03	3 ppm	Day : 3	2.4	0	0.255	650
0417_03	3 ppm	Day : 23	4.3	0	0	666
0418_03	3 ppm	Day : 3	3.7	0	0.45	1134
0418_03	3 ppm	Day : 23	5.2	0	0	783
0419_03	3 ppm	Day : 3	1.8	0	0.166	717

## MALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0419_03	3 ppm	Day : 3	1.8	0	0.166	717
0419_03	3 ppm	Day : 23	3.3	0	0.075	652
0420_03	3 ppm	Day : 3	2.7	0	0.15	802
0420_03	3 ppm	Day : 23	4.2	0	0.062	708
0601_03	6 ppm	Week : 13	10.3	0.18076	0.36152	659
0602_03	6 ppm	Week : 13	10.2	0.07358	0.44148	602
0603_03	6 ppm	Week : 13	8.4	0.43565	0.08713	625
0604_03	6 ppm	Week : 13	9.2	0	0.2505	760
0605_03	6 ppm	Week : 13	9.6	0.13462	0.26924	642
0606_03	6 ppm	Week : 13	9.4	0.24756	0.24756	556
0607_03	6 ppm	Week : 13	8.2	0	0.1099	809
0608_03	6 ppm	Week : 13	9	0.24357	0.08119	654
0609_03	6 ppm	Week : 13	8.3	0.2703	0.0901	623
0610_03	6 ppm	Week : 13	9.2	0	0.35384	651
0611_03	6 ppm	Day : 3	4.4	0	0.38	799
0611_03	6 ppm	Day : 23	6.4	0	0.28	750
0612_03	6 ppm	Day : 3	3.6	0	0.365	713
0612_03	6 ppm	Day : 23	7	0	0.096	669
0613_03	6 ppm	Day : 3	5.8	0	0	660
0613_03	6 ppm	Day : 23	6.5	0	0.372	659
0614_03	6 ppm	Day : 3	3.6	0	0.093	693
0614_03	6 ppm	Day : 23	6.9	0	0.152	649



## MALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0615_03	6 ppm	Day : 3	4.5	0	0.16	751
0615_03	6 ppm	Day : 23	7.1	0	0.096	719
0616_03	6 ppm	Day : 3	6.2	0	0.146	737
0616_03	6 ppm	Day : 23	7.7	0	0.291	713
0617_03	6 ppm	Day : 3	3.7	0	0	794
0617_03	6 ppm	Day : 23	5.6	0	0.118	752
0618_03	6 ppm	Day : 3	3.6	0	0.296	700
0618_03	6 ppm	Day : 23	8	0	0.516	706
0619_03	6 ppm	Day : 3	4.6	0	0.234	714
0619_03	6 ppm	Day : 23	7.7	0	0.35	661
0620_03	6 ppm	Day : 3	6.1	0	0.146	727
0620_03	6 ppm	Day : 23	7.8	0	0.204	702
0801_03	12 ppm	Week : 13	13.8	0	0.07129	478
0802_03	12 ppm	Week : 13	15.4	0.19056	0.57168	543
0803_03	12 ppm	Week : 13	17.1	0.64666	0.4619	624
0804_03	12 ppm	Week : 13	13.7	0.15728	0.23592	635
0805_03	12 ppm	Week : 13	13.8	0.08364	0.8364	509
0806_03	12 ppm	Week : 13	15.8	0.1577	0.3154	620
0807_03	12 ppm	Week : 13	15.9	0.15472	0.46416	510
0808_03	12 ppm	Week : 13	15.4	0.28828	0.79277	517
0809_03	12 ppm	Week : 13	17.4	0.1271	0.44485	561
0810_03	12 ppm	Week : 13	16.4	0.06195	0.80535	475

## MALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0810_03	12 ppm	Week : 13	16.4	0.06195	0.80535	475
0811_03	12 ppm	Day : 3	10.6	0	0	757
0811_03	12 ppm	Day : 23	13.4	0	0.747	740
0812_03	12 ppm	Day : 3	8.7	0	0.37	785
0812_03	12 ppm	Day : 23	14.3	0	0.648	671
0813_03	12 ppm	Day : 3	10.5	0	0.156	751
0813_03	12 ppm	Day : 23	12.2	0	0.425	676
0814_03	12 ppm	Day : 3	12.8	0	0.511	768
0814_03	12 ppm	Day : 23	15.4	0.106	0.848	767
0815_03	12 ppm	Day : 3	9.8	0	0.336	797
0815_03	12 ppm	Day : 23	17.3	0.101	0.808	676
0816_03	12 ppm	Day : 3	14.1	0	0.188	789
0816_03	12 ppm	Day : 23	13.6	0	0.876	681
0817_03	12 ppm	Day : 3	7.5	0	0.124	832
0817_03	12 ppm	Day : 23	14.9	0	0.55	735
0818_03	12 ppm	Day : 3	9.7	0	0.432	854
0818_03	12 ppm	Day : 23	11	0	0.792	729
0819_03	12 ppm	Day : 3	9	0	0.186	830
0819_03	12 ppm	Day : 23	13	0	0.345	718
0820_03	12 ppm	Day : 3	11.1	0	0	806
0820_03	12 ppm	Day : 23	14	0	0.264	690
1001_03	24 ppm	Week : 13	26.4	0.6909	1.3818	721

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**MALE**


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Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
1002_03	24 ppm	Week : 13	21.6	0.39632	0.89172	412
1003_03	24 ppm	Week : 13	23.4	0.24915	1.4949	515
1004_03	24 ppm	Week : 13	22.8	0.10481	0.41924	478
1005_03	24 ppm	Week : 13	22.8	0	1.2404	429
1006_03	24 ppm	Week : 13	23.4	0.0945	0.8505	425
1007_03	24 ppm	Week : 13	23.9	0.3626	0.63455	433
1008_03	24 ppm	Week : 13	21.9	0.08257	0.74313	399
1009_03	24 ppm	Week : 13	23.2	0.16448	0.57568	444
1010_03	24 ppm	Week : 13	25.2	0.27588	1.10352	400
1011_03	24 ppm	Day : 3	34.1	0	0.055	833
1011_03	24 ppm	Day : 23	26.7	0	3.616	779
1012_03	24 ppm	Day : 3	23.1	0.066	0.066	789
1012_03	24 ppm	Day : 23	21.3	0	4.86	737
1013_03	24 ppm	Day : 3	36.5	0	0.61	975
1013_03	24 ppm	Day : 23	18.3	0	3.255	683
1014_03	24 ppm	Day : 3	23.5	0	0.364	993
1014_03	24 ppm	Day : 23	25.1	0	2.352	743
1015_03	24 ppm	Day : 3	28.2	0	0.59	861
1015_03	24 ppm	Day : 23	25.4	0	3.72	857
1016_03	24 ppm	Day : 3	28.8	0	0.357	903
1016_03	24 ppm	Day : 23	14.2	0	2.56	682
1017_03	24 ppm	Day : 3	36.2	0	0.584	834

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:12:00

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
1017_03	24 ppm	Day : 3	36.2	0	0.584	834
1017_03	24 ppm	Day : 23	31.4	0	3.936	774
1018_03	24 ppm	Day : 3	32	0	0.544	960
1018_03	24 ppm	Day : 23	20.5	0	2.904	823
1019_03	24 ppm	Day : 3	36.5	0	0.576	915
1019_03	24 ppm	Day : 23	15.8	0	2.64	755
1020_03	24 ppm	Day : 3	40.1	0	0.074	933
1020_03	24 ppm	Day : 23	26.4	0	4.048	840

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0001_03	0 ppm	Week : 13	8.8	.211	0.81	9
0002_03	0 ppm	Week : 13	8.77	.193	3.596*	11.6
0003_03	0 ppm	Week : 13	9	.18	1.21464	5.784
0004_03	0 ppm	Week : 13	8.75	.158	0.945	6.3
0005_03	0 ppm	Week : 13	9.1	.246	1.278	7.1
0006_03	0 ppm	Week : 13	9.08	.163	1.408	6.4
0007_03	0 ppm	Week : 13	9.26	.139	1.51487	8.911
0008_03	0 ppm	Week : 13	8.97	.126	1.1951	7.03
0009_03	0 ppm	Week : 13	9.03	.117	1.188	6.6
0010_03	0 ppm	Week : 13	9.22	.184	1.246	8.9
0011_03	0 ppm	Day : 3	6.96	.466	1.462	8.6
0011_03	0 ppm	Day : 23	7.74	.178	1.122	6.6
0012_03	0 ppm	Day : 3	7.15	.415	0.539	7.7
0012_03	0 ppm	Day : 23	8.19	.311	0.602	8.6
0013_03	0 ppm	Day : 3	7.42	.631	0.99	9.9
0013_03	0 ppm	Day : 23	8.29	.323	0.78	7.8
0014_03	0 ppm	Day : 3	7.28	.444	0.82	8.2
0014_03	0 ppm	Day : 23	8.51	.306	0.756	6.3
0015_03	0 ppm	Day : 3	7.19	.604	1.76	11
0015_03	0 ppm	Day : 23	8.13	.276	1.04	6.5
0016_03	0 ppm	Day : 3	6.69	.428	1.188	6.6
0016_03	0 ppm	Day : 23	8.08	.299	0.86	8.6

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0017_03	0 ppm	Day : 3	6.67	.327	1.173	6.9
0017_03	0 ppm	Day : 23	7.96	.27	1.062	5.9
0018_03	0 ppm	Day : 3	6.91	.449	0.946	8.6
0018_03	0 ppm	Day : 23	8.16	.392	0.504	5.6
0019_03	0 ppm	Day : 3	6.63	.517	0.711	7.9
0019_03	0 ppm	Day : 23	7.49	.434	0.603	6.7
0020_03	0 ppm	Day : 3	7.06	.537	1	10
0020_03	0 ppm	Day : 23	8.08	.307	1.07	10.7
0201_03	1.5 ppm	Week : 13	8.69	.33	1.745	8.725
0202_03	1.5 ppm	Week : 13	8.61	.258	1.456	9.1
0203_03	1.5 ppm	Week : 13	8.75	.35	1.196	9.2
0204_03	1.5 ppm	Week : 13	8.86	.133	0.6505	6.505
0205_03	1.5 ppm	Week : 13	8.69	.295	1.35983	7.157
0206_03	1.5 ppm	Week : 13	8.74	.227	1.2624	8.416
0207_03	1.5 ppm	Week : 13	8.44	.211	1.69119	7.353
0208_03	1.5 ppm	Week : 13	8.53	.188	1.027	7.9
0209_03	1.5 ppm	Week : 13	8.75	.35	2.12	10.6
0210_03	1.5 ppm	Week : 13	8.82	.353	0.814	7.4
0211_03	1.5 ppm	Day : 3	7.81	.5	0.81	9
0211_03	1.5 ppm	Day : 23	8.11	.381	0.992	6.2
0212_03	1.5 ppm	Day : 3	7.28	.641	0.728	9.1
0212_03	1.5 ppm	Day : 23	8.07	.266	0.975	6.5

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0212_03	1.5 ppm	Day : 23	8.07	.266	0.975	6.5
0213_03	1.5 ppm	Day : 3	6.95	.612	1.872	10.4
0213_03	1.5 ppm	Day : 23	7.76	.38	2.525	10.1
0214_03	1.5 ppm	Day : 3	6.79	.57	0.82	8.2
0214_03	1.5 ppm	Day : 23	8.02	.241	0.832	6.4
0215_03	1.5 ppm	Day : 3	6.76	.642	1.748	9.2
0215_03	1.5 ppm	Day : 23	7.74	.263	1.311	6.9
0216_03	1.5 ppm	Day : 3	6.67	.874	0.89	8.9
0216_03	1.5 ppm	Day : 23	8.03	.353	0.832	5.2
0217_03	1.5 ppm	Day : 3	6.85	.747	1.391	10.7
0217_03	1.5 ppm	Day : 23	7.93	.309	0.702	5.4
0218_03	1.5 ppm	Day : 3	6.63	.835	1.19	8.5
0218_03	1.5 ppm	Day : 23	7.8	.421	1.113	5.3
0219_03	1.5 ppm	Day : 3	6.61	.72	1.358	9.7
0219_03	1.5 ppm	Day : 23	7.62	.297	0.826	5.9
0220_03	1.5 ppm	Day : 3	7.03	.626	0.864	9.6
0220_03	1.5 ppm	Day : 23	8.24	.255	0.82	8.2
0401_03	3 ppm	Week : 13	8.48	.305	0.9802	9.802
0402_03	3 ppm	Week : 13	8.35	.267	0.99996	7.692
0403_03	3 ppm	Week : 13	8.16	.318	1.092	9.1
0404_03	3 ppm	Week : 13	8.36	.268	2.079	7.7
0405_03	3 ppm	Week : 13	8.54	.342	0.9882	8.235

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0406_03	3 ppm	Week : 13	8.4	.311	2.00398	9.109
0407_03	3 ppm	Week : 13	8.43	.362	2.30104	8.218
0408_03	3 ppm	Week : 13	8.58	.326	0.9139	7.03
0409_03	3 ppm	Week : 13	8.3	.357	1.21087	6.373
0410_03	3 ppm	Week : 13	8.38	.184	1.21194	6.733
0411_03	3 ppm	Day : 3	6.57	.545	1.274	9.1
0411_03	3 ppm	Day : 23	8.03	.281	0.558	6.2
0412_03	3 ppm	Day : 3	6.65	.698	1.02	8.5
0412_03	3 ppm	Day : 23	7.84	.384	0.876	7.3
0413_03	3 ppm	Day : 3	7.2	.59	1.26	9
0413_03	3 ppm	Day : 23	8	.384	0.784	9.8
0414_03	3 ppm	Day : 3	6.85	.706	1.98	11
0414_03	3 ppm	Day : 23	7.76	.372	1.456	9.1
0415_03	3 ppm	Day : 3	6.72	.524	1.548	8.6
0415_03	3 ppm	Day : 23	7.71	.301	0.885	5.9
0416_03	3 ppm	Day : 3	6.25	.575	0.574	8.2
0416_03	3 ppm	Day : 23	7.52	.286	0.869	7.9
0417_03	3 ppm	Day : 3	6.53	.438	0.595	8.5
0417_03	3 ppm	Day : 23	7.61	.441	0.836	7.6
0418_03	3 ppm	Day : 3	6.22	.467	1.5	7.5
0418_03	3 ppm	Day : 23	7.15	.307	1.248	9.6
0419_03	3 ppm	Day : 3	6.77	.44	1.328	8.3



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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0419_03	3 ppm	Day : 3	6.77	.44	1.328	8.3
0419_03	3 ppm	Day : 23	8.55	.393	1.65	7.5
0420_03	3 ppm	Day : 3	6.46	.581	1.275	7.5
0420_03	3 ppm	Day : 23	7.39	.406	1.054	6.2
0601_03	6 ppm	Week : 13	7.72	.355	1.3557	9.038
0602_03	6 ppm	Week : 13	8.06	.508	0.88296	7.358
0603_03	6 ppm	Week : 13	7.85	.408	1.48121	8.713
0604_03	6 ppm	Week : 13	7.87	.512	1.2525	8.35
0605_03	6 ppm	Week : 13	7.74	.441	0.80772	6.731
0606_03	6 ppm	Week : 13	7.68	.392	1.15528	8.252
0607_03	6 ppm	Week : 13	7.81	.422	1.8683	10.99
0608_03	6 ppm	Week : 13	7.82	.321	1.29904	8.119
0609_03	6 ppm	Week : 13	7.75	.418	1.4416	9.01
0610_03	6 ppm	Week : 13	8	.432	1.68074	8.846
0611_03	6 ppm	Day : 3	7.16	.372	1.235	9.5
0611_03	6 ppm	Day : 23	7.31	.563	0.672	5.6
0612_03	6 ppm	Day : 3	6.64	.671	0.949	7.3
0612_03	6 ppm	Day : 23	7.81	.476	0.672	9.6
0613_03	6 ppm	Day : 3	6.39	.511	1.518	6.9
0613_03	6 ppm	Day : 23	7.07	.396	0.744	6.2
0614_03	6 ppm	Day : 3	7.4	.363	1.302	9.3
0614_03	6 ppm	Day : 23	7.66	.391	0.456	7.6

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0615_03	6 ppm	Day : 3	7.17	.38	1.52	8
0615_03	6 ppm	Day : 23	7.68	.507	0.576	9.6
0616_03	6 ppm	Day : 3	7.15	.486	0.803	7.3
0616_03	6 ppm	Day : 23	7.16	.487	1.649	9.7
0617_03	6 ppm	Day : 3	6.53	.738	1.64	8.2
0617_03	6 ppm	Day : 23	7.57	.431	0.767	5.9
0618_03	6 ppm	Day : 3	7.32	.388	0.814	7.4
0618_03	6 ppm	Day : 23	7.61	.548	1.204	8.6
0619_03	6 ppm	Day : 3	7.16	.623	1.014	7.8
0619_03	6 ppm	Day : 23	7.65	.421	1.4	7
0620_03	6 ppm	Day : 3	6.71	.51	1.095	7.3
0620_03	6 ppm	Day : 23	7.33	.403	1.224	6.8
0801_03	12 ppm	Week : 13	7.46	.686	1.4258	7.129
0802_03	12 ppm	Week : 13	7.26	.603	0.9528	9.528
0803_03	12 ppm	Week : 13	6.94	.618	1.3857	9.238
0804_03	12 ppm	Week : 13	7.36	.523	1.25824	7.864
0805_03	12 ppm	Week : 13	6.95	.563	1.6728	8.364
0806_03	12 ppm	Week : 13	6.98	.454	1.4193	7.885
0807_03	12 ppm	Week : 13	7.24	.731	1.23776	7.736
0808_03	12 ppm	Week : 13	7	.602	1.22519	7.207
0809_03	12 ppm	Week : 13	7.11	.519	0.82615	6.355
0810_03	12 ppm	Week : 13	7.02	.576	1.67265	6.195

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0810_03	12 ppm	Week : 13	7.02	.576	1.67265	6.195
0811_03	12 ppm	Day : 3	6.32	.525	1.376	8.6
0811_03	12 ppm	Day : 23	6.85	.678	1.245	8.3
0812_03	12 ppm	Day : 3	6.46	.504	1.11	7.4
0812_03	12 ppm	Day : 23	7.02	.828	1.134	8.1
0813_03	12 ppm	Day : 3	7.35	.456	1.248	7.8
0813_03	12 ppm	Day : 23	7.12	.876	0.85	8.5
0814_03	12 ppm	Day : 3	7.32	.476	1.314	7.3
0814_03	12 ppm	Day : 23	6.78	.576	1.378	10.6
0815_03	12 ppm	Day : 3	6.63	.57	0.84	8.4
0815_03	12 ppm	Day : 23	6.6	.752	1.313	10.1
0816_03	12 ppm	Day : 3	6.9	.449	1.504	9.4
0816_03	12 ppm	Day : 23	6.59	.56	1.387	7.3
0817_03	12 ppm	Day : 3	6.7	.65	0.682	6.2
0817_03	12 ppm	Day : 23	7.03	.696	0.77	11
0818_03	12 ppm	Day : 3	6.16	.53	1.584	7.2
0818_03	12 ppm	Day : 23	6.94	.777	0.924	6.6
0819_03	12 ppm	Day : 3	6.86	.501	0.992	6.2
0819_03	12 ppm	Day : 23	6.96	.71	1.84	11.5
0820_03	12 ppm	Day : 3	6.5	.592	1.54	7
0820_03	12 ppm	Day : 23	7.02	.793	0.88	8.8
1001_03	24 ppm	Week : 13	5.18	.891	4.1454	13.818

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**MALE**


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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1002_03	24 ppm	Week : 13	5.85	1.071	0.9908	9.908
1003_03	24 ppm	Week : 13	5.89	1.007	1.1627	8.305
1004_03	24 ppm	Week : 13	5.79	.787	2.82987	10.481
1005_03	24 ppm	Week : 13	5.66	.94	1.2404	8.86
1006_03	24 ppm	Week : 13	5.71	.954	1.9845	9.45
1007_03	24 ppm	Week : 13	5.86	.715	1.6317	9.065
1008_03	24 ppm	Week : 13	5.79	.851	2.39453	8.257
1009_03	24 ppm	Week : 13	5.8	.899	1.89152	8.224
1010_03	24 ppm	Week : 13	5.8	.986	1.74724	9.196
1011_03	24 ppm	Day : 3	6.46	.717	1.98	5.5
1011_03	24 ppm	Day : 23	5.53	.924	2.147	11.3
1012_03	24 ppm	Day : 3	7.04	.683	1.188	6.6
1012_03	24 ppm	Day : 23	6.21	1.304	1.62	16.2
1013_03	24 ppm	Day : 3	6.17	.814	1.952	6.1
1013_03	24 ppm	Day : 23	5.75	1.081	2.415	10.5
1014_03	24 ppm	Day : 3	6.66	.739	1.664	5.2
1014_03	24 ppm	Day : 23	5.96	1.025	1.68	11.2
1015_03	24 ppm	Day : 3	6.57	.466	1.534	5.9
1015_03	24 ppm	Day : 23	5.26	1.126	1.68	12
1016_03	24 ppm	Day : 3	6.35	.54	1.479	5.1
1016_03	24 ppm	Day : 23	5.61	1.144	1.04	8
1017_03	24 ppm	Day : 3	6.63	.577	2.336	7.3

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:12:00

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1017_03	24 ppm	Day : 3	6.63	.577	2.336	7.3
1017_03	24 ppm	Day : 23	6.01	1.178	1.476	16.4
1018_03	24 ppm	Day : 3	6.3	.636	2.244	6.8
1018_03	24 ppm	Day : 23	6.18	1.353	1.21	12.1
1019_03	24 ppm	Day : 3	6.6	.673	1.664	6.4
1019_03	24 ppm	Day : 23	5.85	1.281	1.36	8
1020_03	24 ppm	Day : 3	6.54	.844	2.442	7.4
1020_03	24 ppm	Day : 23	5.57	1.17	1.936	17.6

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0101_03	0 ppm	Week : 13	0.15	47.4	45.5	15.2
0102_03	0 ppm	Week : 13	0	48.5	47.5	15.4
0103_03	0 ppm	Week : 13	0.231	48.1	46.5	15.3
0104_03	0 ppm	Week : 13	0.06634	47.6	46	15.1
0105_03	0 ppm	Week : 13	0	48.1	47	15.2
0106_03	0 ppm	Week : 13	0.066	51.1	50	15.9
0107_03	0 ppm	Week : 13	0	49.2	48	15.4
0108_03	0 ppm	Week : 13	0	48.8	47.5	15.6
0109_03	0 ppm	Week : 13	0	49.6	48	15.9
0110_03	0 ppm	Week : 13	0.17526	48.7	47	15.4
0111_03	0 ppm	Day : 3	0	43.5	45	13.8
0111_03	0 ppm	Day : 23	0	48.4	47	15.5
0112_03	0 ppm	Day : 3	0	44.2	44	13.9
0112_03	0 ppm	Day : 23	0.061	47.5	46	15.3
0113_03	0 ppm	Day : 3	0	44.6	46	14.3
0113_03	0 ppm	Day : 23	0	49.8	49	16.1
0114_03	0 ppm	Day : 3	0.076	41.7	41.5	13.2
0114_03	0 ppm	Day : 23	0.077	48.1	46	15.4
0115_03	0 ppm	Day : 3	0.11	43.5	44	13.6
0115_03	0 ppm	Day : 23	0.063	48.3	47	15.5
0116_03	0 ppm	Day : 3	0.15	42.5	41	13.2
0116_03	0 ppm	Day : 23	0.219	48.3	47	15.4

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0117_03	0 ppm	Day : 3	0	41.3	40	13.1
0117_03	0 ppm	Day : 23	0	46.8	47	14.9
0118_03	0 ppm	Day : 3	0	41.5	42	12.9
0118_03	0 ppm	Day : 23	0	46.9	46	14.9
0119_03	0 ppm	Day : 3	0	41.8	42	13
0119_03	0 ppm	Day : 23	0.168	47.7	47.5	14.8
0120_03	0 ppm	Day : 3	0	45.2	45	14.1
0120_03	0 ppm	Day : 23	0	48.3	47	15.4
0301_03	1.5 ppm	Week : 13	0.22059	45.6	45	14.3
0302_03	1.5 ppm	Week : 13	0.08039	44.5	44.5	14.3
0303_03	1.5 ppm	Week : 13	0	44.4	43.5	14.3
0304_03	1.5 ppm	Week : 13	0.15728	41.1	43	13.7
0305_03	1.5 ppm	Week : 13	0	45.4	44	14.5
0306_03	1.5 ppm	Week : 13	0	44.3	44	14
0307_03	1.5 ppm	Week : 13	0.16952	43	43	13.7
0308_03	1.5 ppm	Week : 13	0.10196	44.3	45.5	14.1
0309_03	1.5 ppm	Week : 13	0	45.3	44	14.6
0310_03	1.5 ppm	Week : 13	0.2	44.3	45	14.1
0311_03	1.5 ppm	Day : 3	0.096	46	46.5	14.7
0311_03	1.5 ppm	Day : 23	0	47	47	15
0312_03	1.5 ppm	Day : 3	0	42.7	43	13.6
0312_03	1.5 ppm	Day : 23	0	50.4	50	16.2

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0312_03	1.5 ppm	Day : 23	0	50.4	50	16.2
0313_03	1.5 ppm	Day : 3	0	42	43	13.4
0313_03	1.5 ppm	Day : 23	0.072	45.1	44	14.4
0314_03	1.5 ppm	Day : 3	0.111	41.1	41	13.1
0314_03	1.5 ppm	Day : 23	0.057	48.9	48	15.6
0315_03	1.5 ppm	Day : 3	0	42.8	43.5	13.8
0315_03	1.5 ppm	Day : 23	0.062	44.7	44.5	14.5
0316_03	1.5 ppm	Day : 3	0	46.4	47	14.9
0316_03	1.5 ppm	Day : 23	0	48.5	48	15.6
0317_03	1.5 ppm	Day : 3	0	44.6	45	14.1
0317_03	1.5 ppm	Day : 23	0.148	46.5	46	15
0318_03	1.5 ppm	Day : 3	0.091	43.6	44	13.7
0318_03	1.5 ppm	Day : 23	0.073	49.7	48	16.3
0319_03	1.5 ppm	Day : 3	0.095	44.1	44	14.2
0319_03	1.5 ppm	Day : 23	0.099	45.4	44	14.5
0320_03	1.5 ppm	Day : 3	0	41.8	41	13.3
0320_03	1.5 ppm	Day : 23	0	47.2	47	15
0501_03	3 ppm	Week : 13	0.11961	43.5	45	14.1
0502_03	3 ppm	Week : 13	0.07453	42.1	42.5	13.4
0503_03	3 ppm	Week : 13	0	43.3	43	13.9
0504_03	3 ppm	Week : 13	0	42.9	43	13.9
0506_03	3 ppm	Week : 13	0	43.7	45	13.8



## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0507_03	3 ppm	Week : 13	0.202	42.3	42	13.5
0508_03	3 ppm	Week : 13	0	41.2	41	13
0509_03	3 ppm	Week : 13	0	42.2	43	13.5
0510_03	3 ppm	Week : 13	0	42.3	43	13.3
0511_03	3 ppm	Day : 3	0	41.2	41	13.3
0511_03	3 ppm	Day : 23	0.168	45.3	45	14.7
0512_03	3 ppm	Day : 3	0	42.2	43	13.6
0512_03	3 ppm	Day : 23	0	45.1	45	14.3
0513_03	3 ppm	Day : 3	0	42.6	41.5	13.7
0513_03	3 ppm	Day : 23	0	45.2	45	14.4
0514_03	3 ppm	Day : 3	0.094	42.6	43	13.6
0514_03	3 ppm	Day : 23	0	44.1	44.5	14.3
0515_03	3 ppm	Day : 3	0.103	45.1	45	14.6
0515_03	3 ppm	Day : 23	0	46.4	47	14.8
0516_03	3 ppm	Day : 3	0.128	40.5	41	12.9
0516_03	3 ppm	Day : 23	0	46.5	45.5	14.8
0517_03	3 ppm	Day : 3	0	42.5	43.5	13.5
0517_03	3 ppm	Day : 23	0	45.1	45	14.2
0518_03	3 ppm	Day : 3	0.075	41.4	42	13.2
0518_03	3 ppm	Day : 23	0	47.2	48	15.1
0519_03	3 ppm	Day : 3	0	45.9	45	14.1
0519_03	3 ppm	Day : 23	0.077	44.5	45	14.2

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0519_03	3 ppm	Day : 23	0.077	44.5	45	14.2
0520_03	3 ppm	Day : 3	0	43	43.5	13.5
0520_03	3 ppm	Day : 23	0	45.6	46	14.4
0701_03	6 ppm	Week : 13	0.25098	40.4	41	13.4
0702_03	6 ppm	Week : 13	0	40.8	41	13.6
0703_03	6 ppm	Week : 13	0	42.3	43	13.8
0704_03	6 ppm	Week : 13	0.08091	39.9	40	13.2
0705_03	6 ppm	Week : 13	0.11091	41.8	43	13.6
0706_03	6 ppm	Week : 13	0.09439	42.8	43	14
0707_03	6 ppm	Week : 13	0	42.2	43	13.9
0708_03	6 ppm	Week : 13	0	41.7	42	13.7
0709_03	6 ppm	Week : 13	0.16504	42.5	42	13.8
0710_03	6 ppm	Week : 13	0	41.4	42	13.6
0711_03	6 ppm	Day : 3	0	43.3	44	13.7
0711_03	6 ppm	Day : 23	0	44.6	45	14.1
0712_03	6 ppm	Day : 3	0	41.2	42	13.1
0712_03	6 ppm	Day : 23	0	41.7	42	13.1
0713_03	6 ppm	Day : 3	0	44.2	43.5	14
0713_03	6 ppm	Day : 23	0.092	43.7	44	14.3
0714_03	6 ppm	Day : 3	0.214	41.8	41.5	13.3
0714_03	6 ppm	Day : 23	0.079	41.3	42.5	13.1
0715_03	6 ppm	Day : 3	0	44.3	45	14

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0715_03	6 ppm	Day : 23	0	43.8	44	13.8
0716_03	6 ppm	Day : 3	0	45.2	40	14.1
0716_03	6 ppm	Day : 23	0	43.1	44	13.9
0717_03	6 ppm	Day : 3	0.089	43	43	13.7
0717_03	6 ppm	Day : 23	0	46.1	46	14.8
0718_03	6 ppm	Day : 3	0	41.2	42	13.1
0718_03	6 ppm	Day : 23	0.188	41	41	13.4
0719_03	6 ppm	Day : 3	0	43.5	43.5	13.5
0719_03	6 ppm	Day : 23	0	42.2	43	13.6
0720_03	6 ppm	Day : 3	0	41	43	12.8
0720_03	6 ppm	Day : 23	0	41.4	41.5	13.3
0901_03	12 ppm	Week : 13	0.07759	39.2	40	13.2
0902_03	12 ppm	Week : 13	0	38.8	40	13.9
0903_03	12 ppm	Week : 13	0	40.2	41	13.6
0904_03	12 ppm	Week : 13	0.08879	40.3	41	13.7
0905_03	12 ppm	Week : 13	0	38.2	40.5	13.1
0906_03	12 ppm	Week : 13	0.09167	40.7	42	14.2
0907_03	12 ppm	Week : 13	0	41.3	43	14
0908_03	12 ppm	Week : 13	0	39.9	41	13.7
0909_03	12 ppm	Week : 13	0	39.1	40	13.7
0910_03	12 ppm	Week : 13	0.08276	39.8	41.5	13.5
0911_03	12 ppm	Day : 3	0	40.4	41	12.7

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
0911_03	12 ppm	Day : 3	0	40.4	41	12.7
0911_03	12 ppm	Day : 23	0.103	38.1	40	12.8
0912_03	12 ppm	Day : 3	0	42.3	43	13.5
0912_03	12 ppm	Day : 23	0	38.6	41	13
0913_03	12 ppm	Day : 3	0	42.7	43	13.5
0913_03	12 ppm	Day : 23	0.134	41.3	42.5	13.8
0914_03	12 ppm	Day : 3	0	42.8	43.5	13.6
0914_03	12 ppm	Day : 23	0	39.2	41	13.5
0915_03	12 ppm	Day : 3	0	41.8	43	13.1
0915_03	12 ppm	Day : 23	0	39.5	40	13.5
0916_03	12 ppm	Day : 3	0.148	41	41	12.4
0916_03	12 ppm	Day : 23	0	39.7	41.5	13.5
0917_03	12 ppm	Day : 3	0.078	42.6	43	12.9
0917_03	12 ppm	Day : 23	0	41.2	43	13.8
0918_03	12 ppm	Day : 3	0.089	41.2	41.5	12.5
0918_03	12 ppm	Day : 23	0.14	39.7	42	13
0919_03	12 ppm	Day : 3	0.063	42	42.5	12.7
0919_03	12 ppm	Day : 23	0	39.7	42.5	13.2
0920_03	12 ppm	Day : 3	0.16	42.3	42	12.9
0920_03	12 ppm	Day : 23	0	40	42	13.4
1101_03	24 ppm	Week : 13	0.18605	36	41	12.9
1102_03	24 ppm	Week : 13	0.23197	35.3	40	12.8

## FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1103_03	24 ppm	Week : 13	0	34.6	37.5	12.1
1104_03	24 ppm	Week : 13	0	36.2	42	12.9
1105_03	24 ppm	Week : 13	0	35.8	41	13
1106_03	24 ppm	Week : 13	0.17239	32.8	39	11.7
1107_03	24 ppm	Week : 13	0	34.6	40	12.5
1108_03	24 ppm	Week : 13	0	34.3	38	12.3
1109_03	24 ppm	Week : 13	0.27554	30.7	38.5	10.9
1110_03	24 ppm	Week : 13	0.1264	34.3	38	12.2
1111_03	24 ppm	Day : 3	0.071	40.6	40.5	13.8
1111_03	24 ppm	Day : 23	0	41.2	45	13.5
1112_03	24 ppm	Day : 3	0	38.3	40	13.9
1113_03	24 ppm	Day : 3	0	40.5	41.5	14
1113_03	24 ppm	Day : 23	0	39.9	45	13.3
1114_03	24 ppm	Day : 3	0	40.7	42.5	13.9
1114_03	24 ppm	Day : 23	0	38	43	13.6
1115_03	24 ppm	Day : 3	0.121	39.6	40	13.6
1115_03	24 ppm	Day : 23	0	39.7	45	13.6
1116_03	24 ppm	Day : 3	0	41.9	43	13.6
1116_03	24 ppm	Day : 23	0	40.6	46	14.2
1117_03	24 ppm	Day : 3	0	40.6	41.5	13.7
1117_03	24 ppm	Day : 23	0	42.8	49	14.5
1118_03	24 ppm	Day : 3	0	36.8	39.5	14.3

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

**P44: Hematology Data**

Date Report Requested: 10/24/2014

Time Report Requested: 13:12:01

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL
1118_03	24 ppm	Day : 3	0	36.8	39.5	14.3
1118_03	24 ppm	Day : 23	0	39.2	45	14.4
1119_03	24 ppm	Day : 3	0	38.8	39.5	15.2
1120_03	24 ppm	Day : 3	0	40.6	41.5	14.1
1120_03	24 ppm	Day : 23	0	38.5	44	13.7

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0101_03	0 ppm	Week : 13	5.925	18	32.1	56
0102_03	0 ppm	Week : 13	7.6832	17.9	31.8	56
0103_03	0 ppm	Week : 13	5.852	17.6	31.8	55
0104_03	0 ppm	Week : 13	5.04184	17.8	31.7	56
0105_03	0 ppm	Week : 13	5.8256	17.7	31.6	56
0106_03	0 ppm	Week : 13	4.884	17.6	31.1	56
0107_03	0 ppm	Week : 13	7.7572	17.5	31.3	56
0108_03	0 ppm	Week : 13	7.03	18	32	56
0109_03	0 ppm	Week : 13	6.8	18	32.1	56
0110_03	0 ppm	Week : 13	5.14096	17.8	31.6	56
0111_03	0 ppm	Day : 3	8.556	19.4	31.7	61
0111_03	0 ppm	Day : 23	6.84	19.1	32	60
0112_03	0 ppm	Day : 3	11.96	19.1	31.4	61
0112_03	0 ppm	Day : 23	5.429	19.1	32.2	59
0113_03	0 ppm	Day : 3	8.82	19.1	32.1	60
0113_03	0 ppm	Day : 23	8.19	19.1	32.3	59
0114_03	0 ppm	Day : 3	6.612	19.5	31.7	62
0114_03	0 ppm	Day : 23	7.007	19	32	59
0115_03	0 ppm	Day : 3	9.68	18.6	31.3	60
0115_03	0 ppm	Day : 23	5.481	19	32.1	59
0116_03	0 ppm	Day : 3	6.3	18.8	31.1	61

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0116_03	0 ppm	Day : 23	6.278	18.6	31.9	58
0117_03	0 ppm	Day : 3	5.428	19.4	31.7	61
0117_03	0 ppm	Day : 23	7.268	18.1	31.8	57
0118_03	0 ppm	Day : 3	5.829	19.6	31.1	63
0118_03	0 ppm	Day : 23	5.135	19.1	31.8	60
0119_03	0 ppm	Day : 3	6.84	19.1	31.1	61
0119_03	0 ppm	Day : 23	6.888	18.3	31	59
0120_03	0 ppm	Day : 3	7.65	18.7	31.2	60
0120_03	0 ppm	Day : 23	4.898	18.5	31.9	58
0301_03	1.5 ppm	Week : 13	6.02946	17.7	31.4	57
0302_03	1.5 ppm	Week : 13	6.75276	18.3	32.1	57
0303_03	1.5 ppm	Week : 13	7.832	18.2	32.2	56
0304_03	1.5 ppm	Week : 13	6.36984	19.8	33.3	59
0305_03	1.5 ppm	Week : 13	6.28919	18.2	31.9	57
0306_03	1.5 ppm	Week : 13	7.0496	17.8	31.6	56
0307_03	1.5 ppm	Week : 13	7.28936	18	31.9	57
0308_03	1.5 ppm	Week : 13	7.03524	17.9	31.8	56
0309_03	1.5 ppm	Week : 13	8.13566	18.2	32.2	57
0310_03	1.5 ppm	Week : 13	7.8	18.2	31.8	57
0311_03	1.5 ppm	Day : 3	8.736	18.3	32	57
0311_03	1.5 ppm	Day : 23	6.231	18.1	31.9	57



## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0312_03	1.5 ppm	Day : 3	8.366	19.2	31.9	60
0312_03	1.5 ppm	Day : 23	4.592	18.8	32.1	59
0313_03	1.5 ppm	Day : 3	6.776	18.6	31.9	58
0313_03	1.5 ppm	Day : 23	6.048	18.5	31.9	58
0314_03	1.5 ppm	Day : 3	9.546	18.9	31.9	59
0314_03	1.5 ppm	Day : 23	4.674	18.9	31.9	59
0315_03	1.5 ppm	Day : 3	5.544	19.2	32.2	60
0315_03	1.5 ppm	Day : 23	5.394	18.8	32.4	58
0316_03	1.5 ppm	Day : 3	5.51	19.5	32.1	61
0316_03	1.5 ppm	Day : 23	5.751	18.7	32.2	58
0317_03	1.5 ppm	Day : 3	7.144	18.8	31.6	59
0317_03	1.5 ppm	Day : 23	6.142	18.9	32.3	59
0318_03	1.5 ppm	Day : 3	7.553	18.4	31.4	59
0318_03	1.5 ppm	Day : 23	7.008	19	32.8	58
0319_03	1.5 ppm	Day : 3	8.455	18.1	32.2	56
0319_03	1.5 ppm	Day : 23	7.524	18.3	31.9	57
0320_03	1.5 ppm	Day : 3	6.675	19.1	31.8	60
0320_03	1.5 ppm	Day : 23	6.192	18.8	31.8	59
0501_03	3 ppm	Week : 13	10.52568	18.7	32.4	58
0502_03	3 ppm	Week : 13	6.03693	18.4	31.8	58
0503_03	3 ppm	Week : 13	7.028	18.5	32.1	58

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0504_03	3 ppm	Week : 13	9.38696	18.6	32.4	57
0506_03	3 ppm	Week : 13	6.83315	18.2	31.6	58
0507_03	3 ppm	Week : 13	8.282	18.1	31.9	57
0508_03	3 ppm	Week : 13	8.43144	18.3	31.6	58
0509_03	3 ppm	Week : 13	6.17652	18.2	32	57
0510_03	3 ppm	Week : 13	6.52036	18.1	31.4	58
0511_03	3 ppm	Day : 3	7.654	18.7	32.3	58
0511_03	3 ppm	Day : 23	6.888	19	32.5	59
0512_03	3 ppm	Day : 3	7.636	19.1	32.2	59
0512_03	3 ppm	Day : 23	5.58	18.4	31.7	58
0513_03	3 ppm	Day : 3	8.73	18.9	32.2	59
0513_03	3 ppm	Day : 23	10.556	18.7	31.9	59
0514_03	3 ppm	Day : 3	8.366	18.8	31.9	59
0514_03	3 ppm	Day : 23	8.835	18.8	32.4	58
0515_03	3 ppm	Day : 3	8.961	18.6	32.4	57
0515_03	3 ppm	Day : 23	6.885	19	31.9	60
0516_03	3 ppm	Day : 3	5.888	19.3	31.9	61
0516_03	3 ppm	Day : 23	8.874	19.1	31.8	60
0517_03	3 ppm	Day : 3	9.69	19	31.8	60
0517_03	3 ppm	Day : 23	7.48	18.7	31.5	59
0518_03	3 ppm	Day : 3	6.45	19.2	31.9	60

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0518_03	3 ppm	Day : 23	6.336	18.9	32	59
0519_03	3 ppm	Day : 3	7.719	18.1	30.7	59
0519_03	3 ppm	Day : 23	5.929	18	31.9	56
0520_03	3 ppm	Day : 3	7.052	18.8	31.4	60
0520_03	3 ppm	Day : 23	6.44	18.7	31.6	59
0701_03	6 ppm	Week : 13	10.66665	19.9	33.2	60
0702_03	6 ppm	Week : 13	5.664	19.8	33.3	59
0703_03	6 ppm	Week : 13	8.44262	19.4	32.6	59
0704_03	6 ppm	Week : 13	6.31098	19.7	33.1	60
0705_03	6 ppm	Week : 13	9.87099	19.3	32.5	59
0706_03	6 ppm	Week : 13	8.30632	19.5	32.7	60
0707_03	6 ppm	Week : 13	6.83672	19.5	32.9	59
0708_03	6 ppm	Week : 13	6.68972	19.5	32.9	59
0709_03	6 ppm	Week : 13	6.76664	19	32.5	59
0710_03	6 ppm	Week : 13	5.38338	19.6	32.9	60
0711_03	6 ppm	Day : 3	8.64	19.1	31.6	60
0711_03	6 ppm	Day : 23	8.36	18.5	31.6	59
0712_03	6 ppm	Day : 3	6.29	19.1	31.8	60
0712_03	6 ppm	Day : 23	7.48	18.6	31.4	59
0713_03	6 ppm	Day : 3	8.556	18.6	31.7	59
0713_03	6 ppm	Day : 23	7.912	18.8	32.7	57

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0714_03	6 ppm	Day : 3	8.774	18.6	31.8	58
0714_03	6 ppm	Day : 23	6.715	18.8	31.7	59
0715_03	6 ppm	Day : 3	6.392	18.2	31.6	58
0715_03	6 ppm	Day : 23	6.525	18.4	31.5	58
0716_03	6 ppm	Day : 3	8.19	17.9	31.2	57
0716_03	6 ppm	Day : 23	6.972	19.5	32.3	60
0717_03	6 ppm	Day : 3	7.921	18.1	31.9	57
0717_03	6 ppm	Day : 23	10.788	19	32.1	59
0718_03	6 ppm	Day : 3	7.905	18.8	31.8	59
0718_03	6 ppm	Day : 23	8.084	19.1	32.7	58
0719_03	6 ppm	Day : 3	7.735	18.1	31	58
0719_03	6 ppm	Day : 23	7.12	19.2	32.2	60
0720_03	6 ppm	Day : 3	6.12	18.6	31.2	59
0720_03	6 ppm	Day : 23	9.006	19.2	32.1	60
0901_03	12 ppm	Week : 13	5.04335	20.8	33.7	62
0902_03	12 ppm	Week : 13	9.90792	23	35.8	64
0903_03	12 ppm	Week : 13	5.81299	20.6	33.8	61
0904_03	12 ppm	Week : 13	6.83683	21.3	34	63
0905_03	12 ppm	Week : 13	9.74032	22.4	34.3	65
0906_03	12 ppm	Week : 13	7.70028	21.4	34.9	61
0907_03	12 ppm	Week : 13	8.3345	21.3	33.9	63

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0908_03	12 ppm	Week : 13	5.20366	21.4	34.3	62
0909_03	12 ppm	Week : 13	6.3364	21.9	35	62
0910_03	12 ppm	Week : 13	6.28976	21.1	33.9	62
0911_03	12 ppm	Day : 3	6.63	18.6	31.4	59
0911_03	12 ppm	Day : 23	9.064	21.1	33.6	63
0912_03	12 ppm	Day : 3	6.29	18.3	31.9	57
0912_03	12 ppm	Day : 23	8.84	21.8	33.7	65
0913_03	12 ppm	Day : 3	7.371	18.2	31.6	58
0913_03	12 ppm	Day : 23	12.06	20.6	33.4	62
0914_03	12 ppm	Day : 3	7.636	18.3	31.8	58
0914_03	12 ppm	Day : 23	9.167	20.6	34.4	60
0915_03	12 ppm	Day : 3	7.728	17.9	31.3	57
0915_03	12 ppm	Day : 23	8.798	21.1	34.2	62
0916_03	12 ppm	Day : 3	6.882	18.7	30.2	62
0916_03	12 ppm	Day : 23	9.36	21	34	62
0917_03	12 ppm	Day : 3	6.396	19.1	30.3	63
0917_03	12 ppm	Day : 23	11.684	21.4	33.5	64
0918_03	12 ppm	Day : 3	7.12	18.6	30.3	61
0918_03	12 ppm	Day : 23	12.04	21.3	32.7	65
0919_03	12 ppm	Day : 3	5.985	18.6	30.2	61
0919_03	12 ppm	Day : 23	13.708	22	33.2	66

## FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0920_03	12 ppm	Day : 3	6.8	18.6	30.5	61
0920_03	12 ppm	Day : 23	8.874	21	33.5	63
1101_03	24 ppm	Week : 13	13.7677	25.5	35.8	71
1102_03	24 ppm	Week : 13	18.5576	25.5	36.3	70
1103_03	24 ppm	Week : 13	9.77132	24.3	35	70
1104_03	24 ppm	Week : 13	20.04699	25.2	35.6	71
1105_03	24 ppm	Week : 13	18.3416	25.6	36.3	71
1106_03	24 ppm	Week : 13	13.10164	25.2	35.7	71
1107_03	24 ppm	Week : 13	16.58368	25.7	36.1	71
1108_03	24 ppm	Week : 13	11.75446	24.8	35.9	69
1109_03	24 ppm	Week : 13	20.6655	26.4	35.5	74
1110_03	24 ppm	Week : 13	9.3536	24.9	35.6	70
1111_03	24 ppm	Day : 3	5.751	20.8	34	61
1111_03	24 ppm	Day : 23	15.96	22.8	32.8	70
1112_03	24 ppm	Day : 3	8.532	21.8	36.3	60
1113_03	24 ppm	Day : 3	5.7	21.1	34.6	61
1113_03	24 ppm	Day : 23	8.556	23.3	33.3	70
1114_03	24 ppm	Day : 3	5.934	20.4	34.2	60
1114_03	24 ppm	Day : 23	7.905	25.6	35.8	72
1115_03	24 ppm	Day : 3	9.922	20.8	34.3	60
1115_03	24 ppm	Day : 23	12.193	23.9	34.3	70

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:12:02

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
1116_03	24 ppm	Day : 3	7.735	19.4	32.5	60
1116_03	24 ppm	Day : 23	7.392	24.8	35	71
1117_03	24 ppm	Day : 3	5.214	20.4	33.7	60
1117_03	24 ppm	Day : 23	11.592	24.1	33.9	71
1118_03	24 ppm	Day : 3	8.432	23.7	38.9	61
1118_03	24 ppm	Day : 23	10.324	26	36.7	71
1119_03	24 ppm	Day : 3	14.432	23.5	39.2	60
1120_03	24 ppm	Day : 3	4.03	21.5	34.7	62
1120_03	24 ppm	Day : 23	13.23	25	35.6	70

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0101_03	0 ppm	Week : 13	1.1	0.15	0	498
0102_03	0 ppm	Week : 13	0.9	0	0.09604	624
0103_03	0 ppm	Week : 13	1	0.077	0	529
0104_03	0 ppm	Week : 13	1.1	0	0.06634	654
0105_03	0 ppm	Week : 13	1	0.07282	0.21846	520
0106_03	0 ppm	Week : 13	1	0.066	0	477
0107_03	0 ppm	Week : 13	0.9	0	0.1804	472
0108_03	0 ppm	Week : 13	1.1	0	0	505
0109_03	0 ppm	Week : 13	1.3	0	0	542
0110_03	0 ppm	Week : 13	1.2	0	0.05842	544
0111_03	0 ppm	Day : 3	0.5	0	0.184	751
0111_03	0 ppm	Day : 23	0.8	0	0	604
0112_03	0 ppm	Day : 3	0.7	0	0.26	767
0112_03	0 ppm	Day : 23	1.1	0	0	622
0113_03	0 ppm	Day : 3	0.4	0	0.196	721
0113_03	0 ppm	Day : 23	0.8	0	0.09	615
0114_03	0 ppm	Day : 3	0.4	0	0.076	735
0114_03	0 ppm	Day : 23	0.9	0	0	672
0115_03	0 ppm	Day : 3	0.5	0	0.11	790
0115_03	0 ppm	Day : 23	0.9	0	0.126	609
0116_03	0 ppm	Day : 3	0.6	0	0.225	820
0116_03	0 ppm	Day : 23	0.9	0	0	612



## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0117_03	0 ppm	Day : 3	0.9	0	0.118	509
0117_03	0 ppm	Day : 23	0.7	0	0	596
0118_03	0 ppm	Day : 3	0.3	0	0.268	960
0118_03	0 ppm	Day : 23	0.9	0	0.195	600
0119_03	0 ppm	Day : 3	0.3	0	0.304	982
0119_03	0 ppm	Day : 23	0.9	0	0.084	601
0120_03	0 ppm	Day : 3	0.6	0	0.085	1012
0120_03	0 ppm	Day : 23	0.9	0	0.062	633
0301_03	1.5 ppm	Week : 13	3.9	0	0.14706	604
0302_03	1.5 ppm	Week : 13	5.1	0.08039	0.16078	720
0303_03	1.5 ppm	Week : 13	3.7	0	0	681
0304_03	1.5 ppm	Week : 13	3.9	0.31456	0.23592	739
0305_03	1.5 ppm	Week : 13	4.2	0.07961	0.23883	652
0306_03	1.5 ppm	Week : 13	4.5	0	0.08812	556
0307_03	1.5 ppm	Week : 13	4.3	0	0.4238	851
0308_03	1.5 ppm	Week : 13	4	0.10196	0.20392	739
0309_03	1.5 ppm	Week : 13	4.7	0.09802	0.09802	554
0310_03	1.5 ppm	Week : 13	6	0	0.2	573
0311_03	1.5 ppm	Day : 3	1.6	0	0.096	658
0311_03	1.5 ppm	Day : 23	3.5	0	0	623
0312_03	1.5 ppm	Day : 3	1.3	0	0.178	821
0312_03	1.5 ppm	Day : 23	3.2	0	0.112	472

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0312_03	1.5 ppm	Day : 23	3.2	0	0.112	472
0313_03	1.5 ppm	Day : 3	1.3	0	0.231	657
0313_03	1.5 ppm	Day : 23	2.5	0	0.072	574
0314_03	1.5 ppm	Day : 3	1.2	0	0.111	802
0314_03	1.5 ppm	Day : 23	3	0	0	643
0315_03	1.5 ppm	Day : 3	1.4	0	0	795
0315_03	1.5 ppm	Day : 23	3.2	0	0.062	679
0316_03	1.5 ppm	Day : 3	1.5	0	0.174	668
0316_03	1.5 ppm	Day : 23	3	0	0.142	551
0317_03	1.5 ppm	Day : 3	1.3	0	0	672
0317_03	1.5 ppm	Day : 23	2.8	0	0	583
0318_03	1.5 ppm	Day : 3	1.5	0	0	689
0318_03	1.5 ppm	Day : 23	3.6	0	0	628
0319_03	1.5 ppm	Day : 3	1.5	0	0.38	760
0319_03	1.5 ppm	Day : 23	3.4	0	0.099	665
0320_03	1.5 ppm	Day : 3	1.9	0	0.225	706
0320_03	1.5 ppm	Day : 23	3.4	0	0.36	645
0501_03	3 ppm	Week : 13	5.4	0	0.23922	819
0502_03	3 ppm	Week : 13	6.7	0.07453	0.44718	919
0503_03	3 ppm	Week : 13	6.6	0.3514	0.61495	693
0504_03	3 ppm	Week : 13	6.8	0.10667	0.53335	774
0506_03	3 ppm	Week : 13	7.4	0	0.16078	898

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0507_03	3 ppm	Week : 13	6.8	0	0	704
0508_03	3 ppm	Week : 13	6.7	0	0.19608	615
0509_03	3 ppm	Week : 13	6.2	0	0.14706	741
0510_03	3 ppm	Week : 13	7.1	0.17864	0.26796	890
0511_03	3 ppm	Day : 3	1.9	0	0.172	775
0511_03	3 ppm	Day : 23	5.3	0	0	643
0512_03	3 ppm	Day : 3	2.3	0	0.083	706
0512_03	3 ppm	Day : 23	5.2	0	0.062	603
0513_03	3 ppm	Day : 3	2.8	0	0.291	809
0513_03	3 ppm	Day : 23	6.2	0	0	688
0514_03	3 ppm	Day : 3	2.8	0	0	816
0514_03	3 ppm	Day : 23	6.7	0	0	634
0515_03	3 ppm	Day : 3	2.9	0	0	773
0515_03	3 ppm	Day : 23	5.4	0	0.255	652
0516_03	3 ppm	Day : 3	3.2	0	0.192	828
0516_03	3 ppm	Day : 23	5.8	0	0.102	704
0517_03	3 ppm	Day : 3	3.2	0	0.408	779
0517_03	3 ppm	Day : 23	5.4	0	0.34	721
0518_03	3 ppm	Day : 3	2.7	0	0.075	954
0518_03	3 ppm	Day : 23	4.8	0	0.072	682
0519_03	3 ppm	Day : 3	2.9	0	0.249	660
0519_03	3 ppm	Day : 23	5.7	0	0.385	633

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0519_03	3 ppm	Day : 23	5.7	0	0.385	633
0520_03	3 ppm	Day : 3	3	0	0.082	671
0520_03	3 ppm	Day : 23	6.1	0	0	706
0701_03	6 ppm	Week : 13	11.8	0	0.25098	809
0702_03	6 ppm	Week : 13	13.1	0.2832	0.9204	735
0703_03	6 ppm	Week : 13	10.6	0	0.88353	859
0704_03	6 ppm	Week : 13	12.9	0.08091	0.8091	631
0705_03	6 ppm	Week : 13	12.3	0.22182	1.1091	595
0706_03	6 ppm	Week : 13	10.9	0	0.66073	530
0707_03	6 ppm	Week : 13	12.4	0.07769	1.63149	693
0708_03	6 ppm	Week : 13	14.1	0.25404	0.93148	721
0709_03	6 ppm	Week : 13	12.8	0.16504	0.24756	685
0710_03	6 ppm	Week : 13	12.8	0	0.71346	808
0711_03	6 ppm	Day : 3	5.1	0	0.096	713
0711_03	6 ppm	Day : 23	10.7	0	0.176	665
0712_03	6 ppm	Day : 3	5.3	0	0.148	779
0712_03	6 ppm	Day : 23	10.4	0	0.51	705
0713_03	6 ppm	Day : 3	4.8	0	0.186	802
0713_03	6 ppm	Day : 23	9.1	0	0.368	582
0714_03	6 ppm	Day : 3	7.5	0	0.214	800
0714_03	6 ppm	Day : 23	11.8	0	0.237	856
0715_03	6 ppm	Day : 3	3.8	0	0.204	631

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0715_03	6 ppm	Day : 23	7.9	0	0.375	658
0716_03	6 ppm	Day : 3	5.2	0	0.091	615
0716_03	6 ppm	Day : 23	10.2	0	0.083	685
0717_03	6 ppm	Day : 3	6.4	0	0.089	802
0717_03	6 ppm	Day : 23	9.1	0	0.124	681
0718_03	6 ppm	Day : 3	5.4	0	0.093	828
0718_03	6 ppm	Day : 23	12.3	0	0.282	791
0719_03	6 ppm	Day : 3	4	0	0.17	846
0719_03	6 ppm	Day : 23	13.4	0	0	743
0720_03	6 ppm	Day : 3	5.9	0	0.204	728
0720_03	6 ppm	Day : 23	10.1	0	0.342	758
0901_03	12 ppm	Week : 13	17.9	0.23277	1.24144	516
0902_03	12 ppm	Week : 13	18	0.12232	1.46784	446
0903_03	12 ppm	Week : 13	16.1	0.23889	0.63704	578
0904_03	12 ppm	Week : 13	19.7	0	1.42064	717
0905_03	12 ppm	Week : 13	18.5	0	1.57564	520
0906_03	12 ppm	Week : 13	21.7	0	1.8334	545
0907_03	12 ppm	Week : 13	16.5	0	0.9495	618
0908_03	12 ppm	Week : 13	16.8	0.33572	1.00716	583
0909_03	12 ppm	Week : 13	20	0	1.44832	566
0910_03	12 ppm	Week : 13	17.6	0.24828	1.32416	547
0911_03	12 ppm	Day : 3	13.2	0	0.156	834

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0911_03	12 ppm	Day : 3	13.2	0	0.156	834
0911_03	12 ppm	Day : 23	19.9	0	0.412	630
0912_03	12 ppm	Day : 3	12.8	0	0.074	878
0912_03	12 ppm	Day : 23	16.2	0	1.456	720
0913_03	12 ppm	Day : 3	9.8	0	0.162	870
0913_03	12 ppm	Day : 23	21.6	0	0.804	691
0914_03	12 ppm	Day : 3	13.4	0	0.083	775
0914_03	12 ppm	Day : 23	31.2	0	0.927	651
0915_03	12 ppm	Day : 3	16.1	0	0.084	825
0915_03	12 ppm	Day : 23	19.7	0	0.636	690
0916_03	12 ppm	Day : 3	13.3	0	0.518	1059
0916_03	12 ppm	Day : 23	23	0	0.52	788
0917_03	12 ppm	Day : 3	11.9	0	0.078	1049
0917_03	12 ppm	Day : 23	19.8	0	1.651	702
0918_03	12 ppm	Day : 3	14.2	0	0.178	1271
0918_03	12 ppm	Day : 23	22.8	0	2.66	736
0919_03	12 ppm	Day : 3	16.2	0	0.189	1075
0919_03	12 ppm	Day : 23	21.6	0	1.49	688
0920_03	12 ppm	Day : 3	17.3	0	0.24	1010
0920_03	12 ppm	Day : 23	19.1	0	0.714	685
1101_03	24 ppm	Week : 13	21.3	0.18605	5.39545	614
1102_03	24 ppm	Week : 13	24.6	0.92788	5.10334	516

## FEMALE

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
1103_03	24 ppm	Week : 13	26	0.25714	2.44283	440
1104_03	24 ppm	Week : 13	21	0	4.34754	555
1105_03	24 ppm	Week : 13	19.8	0.22927	5.27321	379
1106_03	24 ppm	Week : 13	24.7	0.17239	5.86126	545
1107_03	24 ppm	Week : 13	23	0	4.40832	418
1108_03	24 ppm	Week : 13	23.5	0	2.89836	438
1109_03	24 ppm	Week : 13	23	0.82662	10.74606	477
1110_03	24 ppm	Week : 13	24.3	0.3792	3.16	398
1111_03	24 ppm	Day : 3	32.1	0	0.497	942
1111_03	24 ppm	Day : 23	26.9	0	2.856	786
1112_03	24 ppm	Day : 3	54.6	0	0.972	1180
1113_03	24 ppm	Day : 3	42.4	0	1.064	1058
1113_03	24 ppm	Day : 23	20.9	0	0.744	790
1114_03	24 ppm	Day : 3	34.1	0	0.621	1144
1114_03	24 ppm	Day : 23	23.1	0	2.38	650
1115_03	24 ppm	Day : 3	44.7	0	0.726	1502
1115_03	24 ppm	Day : 23	30.4	0	2.74	839
1116_03	24 ppm	Day : 3	30.7	0	0.17	1153
1116_03	24 ppm	Day : 23	26	0	1.144	645
1117_03	24 ppm	Day : 3	43.2	0	0.462	1075
1117_03	24 ppm	Day : 23	31.3	0	1.656	748
1118_03	24 ppm	Day : 3	46.7	0	0.496	1034

Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:12:03

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
1118_03	24 ppm	Day : 3	46.7	0	0.496	1034
1118_03	24 ppm	Day : 23	29.2	0	1.856	611
1119_03	24 ppm	Day : 3	54.6	0	2.288	1404
1120_03	24 ppm	Day : 3	36.6	0	0.78	1177
1120_03	24 ppm	Day : 23	36.1	0	2.352	804



## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0101_03	0 ppm	Week : 13	8.45	.161	1.275	7.5
0102_03	0 ppm	Week : 13	8.61	.146	1.9208	9.604
0103_03	0 ppm	Week : 13	8.71	.122	1.54	7.7
0104_03	0 ppm	Week : 13	8.47	.322	1.52582	6.634
0105_03	0 ppm	Week : 13	8.57	.129	1.38358	7.282
0106_03	0 ppm	Week : 13	9.05	.163	1.584	6.6
0107_03	0 ppm	Week : 13	8.78	.202	1.2628	9.02
0108_03	0 ppm	Week : 13	8.65	.13	2.47	9.5
0109_03	0 ppm	Week : 13	8.82	.106	1.2	8
0110_03	0 ppm	Week : 13	8.64	.242	0.52578	5.842
0111_03	0 ppm	Day : 3	7.11	.434	0.644	9.2
0111_03	0 ppm	Day : 23	8.13	.13	0.36	7.2
0112_03	0 ppm	Day : 3	7.28	.553	1.04	13
0112_03	0 ppm	Day : 23	8.02	.152	0.61	6.1
0113_03	0 ppm	Day : 3	7.48	.561	0.98	9.8
0113_03	0 ppm	Day : 23	8.41	.244	0.81	9
0114_03	0 ppm	Day : 3	6.77	.494	0.912	7.6
0114_03	0 ppm	Day : 23	8.1	.211	0.616	7.7
0115_03	0 ppm	Day : 3	7.31	.409	1.21	11
0115_03	0 ppm	Day : 23	8.14	.155	0.756	6.3
0116_03	0 ppm	Day : 3	7.01	.421	1.05	7.5
0116_03	0 ppm	Day : 23	8.3	.166	0.803	7.3

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0117_03	0 ppm	Day : 3	6.76	.48	0.472	5.9
0117_03	0 ppm	Day : 23	8.25	.182	0.632	7.9
0118_03	0 ppm	Day : 3	6.58	.526	0.871	6.7
0118_03	0 ppm	Day : 23	7.79	.203	1.365	6.5
0119_03	0 ppm	Day : 3	6.81	.484	0.76	7.6
0119_03	0 ppm	Day : 23	8.07	.176	1.344	8.4
0120_03	0 ppm	Day : 3	7.53	.399	0.85	8.5
0120_03	0 ppm	Day : 23	8.31	.199	1.302	6.2
0301_03	1.5 ppm	Week : 13	8.06	.258	1.10295	7.353
0302_03	1.5 ppm	Week : 13	7.81	.234	1.12546	8.039
0303_03	1.5 ppm	Week : 13	7.86	.181	0.968	8.8
0304_03	1.5 ppm	Week : 13	6.91	.138	1.02232	7.864
0305_03	1.5 ppm	Week : 13	7.97	.207	1.5922	7.961
0306_03	1.5 ppm	Week : 13	7.86	.181	1.7624	8.812
0307_03	1.5 ppm	Week : 13	7.61	.274	1.01712	8.476
0308_03	1.5 ppm	Week : 13	7.86	.189	2.95684	10.196
0309_03	1.5 ppm	Week : 13	8.01		1.56832	9.802
0310_03	1.5 ppm	Week : 13	7.76	.248	2	10
0311_03	1.5 ppm	Day : 3	8.04	.322	0.768	9.6
0311_03	1.5 ppm	Day : 23	8.27	.232	0.469	6.7
0312_03	1.5 ppm	Day : 3	7.08	.411	0.534	8.9
0312_03	1.5 ppm	Day : 23	8.6	.198	1.008	5.6

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0312_03	1.5 ppm	Day : 23	8.6	.198	1.008	5.6
0313_03	1.5 ppm	Day : 3	7.2	.504	0.924	7.7
0313_03	1.5 ppm	Day : 23	7.78	.187	1.08	7.2
0314_03	1.5 ppm	Day : 3	6.92	.47	1.443	11.1
0314_03	1.5 ppm	Day : 23	8.26	.19	0.969	5.7
0315_03	1.5 ppm	Day : 3	7.17	.559	0.756	6.3
0315_03	1.5 ppm	Day : 23	7.7	.27	0.744	6.2
0316_03	1.5 ppm	Day : 3	7.65	.536	0.29	5.8
0316_03	1.5 ppm	Day : 23	8.33	.167	1.349	7.1
0317_03	1.5 ppm	Day : 3	7.51	.473	0.456	7.6
0317_03	1.5 ppm	Day : 23	7.94	.222	1.11	7.4
0318_03	1.5 ppm	Day : 3	7.45	.38	1.456	9.1
0318_03	1.5 ppm	Day : 23	8.58	.206	0.219	7.3
0319_03	1.5 ppm	Day : 3	7.83	.392	0.95	9.5
0319_03	1.5 ppm	Day : 23	7.94	.167	2.277	9.9
0320_03	1.5 ppm	Day : 3	6.97	.474	0.825	7.5
0320_03	1.5 ppm	Day : 23	7.96	.223	1.008	7.2
0501_03	3 ppm	Week : 13	7.53	.384	1.31571	11.961
0502_03	3 ppm	Week : 13	7.3	.365	1.26701	7.453
0503_03	3 ppm	Week : 13	7.53	.301	1.4056	8.785
0504_03	3 ppm	Week : 13	7.49	.322	1.17337	10.667
0506_03	3 ppm	Week : 13	7.57	.507	1.20585	8.039

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0507_03	3 ppm	Week : 13	7.44	.35	1.616	10.1
0508_03	3 ppm	Week : 13	7.09	.425	1.37256	9.804
0509_03	3 ppm	Week : 13	7.41	.378	1.17648	7.353
0510_03	3 ppm	Week : 13	7.33	.359	2.233	8.932
0511_03	3 ppm	Day : 3	7.12	.434	0.946	8.6
0511_03	3 ppm	Day : 23	7.73	.309	1.344	8.4
0512_03	3 ppm	Day : 3	7.13	.506	0.664	8.3
0512_03	3 ppm	Day : 23	7.77	.256	0.62	6.2
0513_03	3 ppm	Day : 3	7.25	.37	0.97	9.7
0513_03	3 ppm	Day : 23	7.7	.308	1.044	11.6
0514_03	3 ppm	Day : 3	7.22	.361	0.94	9.4
0514_03	3 ppm	Day : 23	7.62	.251	0.465	9.3
0515_03	3 ppm	Day : 3	7.85	.408	1.236	10.3
0515_03	3 ppm	Day : 23	7.77	.35	1.615	8.5
0516_03	3 ppm	Day : 3	6.67	.527	0.384	6.4
0516_03	3 ppm	Day : 23	7.76	.295	1.326	10.2
0517_03	3 ppm	Day : 3	7.09	.532	0.51	10.2
0517_03	3 ppm	Day : 23	7.58	.318	1.02	8.5
0518_03	3 ppm	Day : 3	6.86	.514	0.975	7.5
0518_03	3 ppm	Day : 23	7.98	.391	0.864	7.2
0519_03	3 ppm	Day : 3	7.79	.46	0.581	8.3
0519_03	3 ppm	Day : 23	7.9	.229	1.694	7.7

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0519_03	3 ppm	Day : 23	7.9	.229	1.694	7.7
0520_03	3 ppm	Day : 3	7.19	.496	1.148	8.2
0520_03	3 ppm	Day : 23	7.69	.392	2.76	9.2
0701_03	6 ppm	Week : 13	6.75	.594	1.63137	12.549
0702_03	6 ppm	Week : 13	6.88	.433	1.1328	7.08
0703_03	6 ppm	Week : 13	7.13	.67	1.37438	9.817
0704_03	6 ppm	Week : 13	6.7	.71	1.6182	8.091
0705_03	6 ppm	Week : 13	7.06	.459	0.88728	11.091
0706_03	6 ppm	Week : 13	7.17	.566	1.03829	9.439
0707_03	6 ppm	Week : 13	7.13	.456	0.85459	7.769
0708_03	6 ppm	Week : 13	7.01	.498	1.52424	8.468
0709_03	6 ppm	Week : 13	7.26	.443	1.15528	8.252
0710_03	6 ppm	Week : 13	6.94	.59	1.10262	6.486
0711_03	6 ppm	Day : 3	7.19	.496	0.96	9.6
0711_03	6 ppm	Day : 23	7.62	.564	0.44	8.8
0712_03	6 ppm	Day : 3	6.87	.522	1.11	7.4
0712_03	6 ppm	Day : 23	7.04	.451	1.02	8.5
0713_03	6 ppm	Day : 3	7.53	.437	0.744	9.3
0713_03	6 ppm	Day : 23	7.62	.495	1.196	9.2
0714_03	6 ppm	Day : 3	7.15	.515	1.712	10.7
0714_03	6 ppm	Day : 23	6.95	.487	1.106	7.9
0715_03	6 ppm	Day : 3	7.69	.461	0.408	6.8

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0715_03	6 ppm	Day : 23	7.49	.494	0.975	7.5
0716_03	6 ppm	Day : 3	7.87	.488	0.91	9.1
0716_03	6 ppm	Day : 23	7.13	.463	1.328	8.3
0717_03	6 ppm	Day : 3	7.55	.415	0.89	8.9
0717_03	6 ppm	Day : 23	7.79	.428	1.612	12.4
0718_03	6 ppm	Day : 3	6.96	.445	1.395	9.3
0718_03	6 ppm	Day : 23	7.02	.414	1.128	9.4
0719_03	6 ppm	Day : 3	7.46	.627	0.765	8.5
0719_03	6 ppm	Day : 23	7.09	.468	0.88	8
0720_03	6 ppm	Day : 3	6.9	.497	0.68	6.8
0720_03	6 ppm	Day : 23	6.92	.547	2.394	11.4
0901_03	12 ppm	Week : 13	6.34	.685	2.40529	7.759
0902_03	12 ppm	Week : 13	6.05	.92	2.20176	12.232
0903_03	12 ppm	Week : 13	6.59	.797	1.91112	7.963
0904_03	12 ppm	Week : 13	6.42	.642	1.95338	8.879
0905_03	12 ppm	Week : 13	5.85	1.129	4.58368	14.324
0906_03	12 ppm	Week : 13	6.64	.757	1.37505	9.167
0907_03	12 ppm	Week : 13	6.58	.987	2.2155	10.55
0908_03	12 ppm	Week : 13	6.41	.827	2.85362	8.393
0909_03	12 ppm	Week : 13	6.26	.382	2.7156	9.052
0910_03	12 ppm	Week : 13	6.41	.942	1.6552	8.276
0911_03	12 ppm	Day : 3	6.84	.561	1.17	7.8

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0911_03	12 ppm	Day : 3	6.84	.561	1.17	7.8
0911_03	12 ppm	Day : 23	6.03	.82	1.133	10.3
0912_03	12 ppm	Day : 3	7.39	.569	1.11	7.4
0912_03	12 ppm	Day : 23	5.96	.769	1.56	10.4
0913_03	12 ppm	Day : 3	7.41	.615	0.729	8.1
0913_03	12 ppm	Day : 23	6.7	.63	1.206	13.4
0914_03	12 ppm	Day : 3	7.44	.476	0.664	8.3
0914_03	12 ppm	Day : 23	6.54	.647	1.133	10.3
0915_03	12 ppm	Day : 3	7.33	.513	0.672	8.4
0915_03	12 ppm	Day : 23	6.4	.602	1.802	10.6
0916_03	12 ppm	Day : 3	6.62	.589	0.37	7.4
0916_03	12 ppm	Day : 23	6.42	.777	1.04	10.4
0917_03	12 ppm	Day : 3	6.76	.629	1.326	7.8
0917_03	12 ppm	Day : 23	6.46	.788	1.016	12.7
0918_03	12 ppm	Day : 3	6.71	.557	1.691	8.9
0918_03	12 ppm	Day : 23	6.11	.66	1.82	14
0919_03	12 ppm	Day : 3	6.83	.451	0.252	6.3
0919_03	12 ppm	Day : 23	5.99	.809	1.192	14.9
0920_03	12 ppm	Day : 3	6.95	.493	1.04	8
0920_03	12 ppm	Day : 23	6.38	.74	1.326	10.2
1101_03	24 ppm	Week : 13	5.06	1.523	4.4652	18.605
1102_03	24 ppm	Week : 13	5.01	1.959	3.47955	23.197

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1103_03	24 ppm	Week : 13	4.97	1.551	2.82854	12.857
1104_03	24 ppm	Week : 13	5.12	1.489	4.10601	24.153
1105_03	24 ppm	Week : 13	5.07	1.633	4.35613	22.927
1106_03	24 ppm	Week : 13	4.65	1.302	3.79258	17.239
1107_03	24 ppm	Week : 13	4.86	1.278	4.40832	20.992
1108_03	24 ppm	Week : 13	4.95	1.212	4.34754	16.102
1109_03	24 ppm	Week : 13	4.13	1.643	5.78634	27.554
1110_03	24 ppm	Week : 13	4.9	1.524	2.7808	12.64
1111_03	24 ppm	Day : 3	6.64	.797	1.278	7.1
1111_03	24 ppm	Day : 23	5.92	1.077	0.84	16.8
1112_03	24 ppm	Day : 3	6.37	.713	2.268	10.8
1113_03	24 ppm	Day : 3	6.65	.805	1.9	7.6
1113_03	24 ppm	Day : 23	5.7	1.168	0.744	9.3
1114_03	24 ppm	Day : 3	6.81	.64	0.966	6.9
1114_03	24 ppm	Day : 23	5.31	1.328	0.595	8.5
1115_03	24 ppm	Day : 3	6.55	.576	2.057	12.1
1115_03	24 ppm	Day : 23	5.7	1.077	1.507	13.7
1116_03	24 ppm	Day : 3	7	.567	0.765	8.5
1116_03	24 ppm	Day : 23	5.72	1.173	1.408	8.8
1117_03	24 ppm	Day : 3	6.72	.659	1.386	6.6
1117_03	24 ppm	Day : 23	6.01	1.43	2.208	13.8
1118_03	24 ppm	Day : 3	6.04	.695	3.968	12.4



Experiment Number: 05208-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:12:03

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
1118_03	24 ppm	Day : 3	6.04	.695	3.968	12.4
1118_03	24 ppm	Day : 23	5.53	1.107	1.276	11.6
1119_03	24 ppm	Day : 3	6.48	.661	3.168	17.6
1120_03	24 ppm	Day : 3	6.57	.769	2.47	6.5
1120_03	24 ppm	Day : 23	5.48	1.2	1.47	14.7

\*\* END OF REPORT \*\*