

**Experiment Number:** 05136-05

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

**P44: Hematology Data**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 02:56:03

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

**Lab:** NA

**C Number:** C50522

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:03

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0001_05	0 ppm	Week : 13		0.17		50.3
0002_05	0 ppm	Week : 13		0		48.5
0003_05	0 ppm	Week : 13		0		49.2
0004_05	0 ppm	Week : 13		0.071		48.8
0005_05	0 ppm	Week : 13		0.052		44.4
0006_05	0 ppm	Week : 13		0		46.8
0007_05	0 ppm	Week : 13		0.056		46.1
0008_05	0 ppm	Week : 13		0		49.7
0009_05	0 ppm	Week : 13		0.047		45.2
0010_05	0 ppm	Week : 13		0.138		48.3
0011_05	0 ppm	Day : 22		0		48.8
0012_05	0 ppm	Day : 22		0		48.9
0013_05	0 ppm	Day : 22		0		49
0014_05	0 ppm	Day : 22		0.136		49.6
0015_05	0 ppm	Day : 22		0.062		46.4
0016_05	0 ppm	Day : 22		0		50.8
0017_05	0 ppm	Day : 22		0.183		47.3
0018_05	0 ppm	Day : 22		0		48.2
0019_05	0 ppm	Day : 22		0		49.3
0020_05	0 ppm	Day : 22		0.133		48.9
0031_05	0 ppm	Day : 2		0		33.9

## MALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0032_05	0 ppm	Day : 2	15.6	0	225	40.2
0033_05	0 ppm	Day : 2	18	0	220	41.1
0034_05	0 ppm	Day : 2	15.4	0.013	245	40.8
0035_05	0 ppm	Day : 2	19.1	0.02	250	40.4
0036_05	0 ppm	Day : 2	14.65	0	215	39.6
0037_05	0 ppm	Day : 2	1.4	0		38
0038_05	0 ppm	Day : 2	17.4	0	230	40.3
0039_05	0 ppm	Day : 2	16.1	0	215	40.5
0201_05	5 ppm	Week : 13		0		47.6
0202_05	5 ppm	Week : 13		0		47.3
0203_05	5 ppm	Week : 13		0		47.2
0204_05	5 ppm	Week : 13		0.048		42.8
0205_05	5 ppm	Week : 13		0		47
0206_05	5 ppm	Week : 13		0.049		43.3
0207_05	5 ppm	Week : 13		0		47.5
0208_05	5 ppm	Week : 13		0		46.6
0209_05	5 ppm	Week : 13		0		49.3
0210_05	5 ppm	Week : 13		0		43.9
0211_05	5 ppm	Day : 22		0		48.3
0212_05	5 ppm	Day : 22		0.066		49.5
0213_05	5 ppm	Day : 22		0.078		51.2

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:04

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0214_05	5 ppm	Day : 22		0.046		50.1
0215_05	5 ppm	Day : 22		0.043		48.8
0216_05	5 ppm	Day : 22		0		49
0217_05	5 ppm	Day : 22		0		46.8
0218_05	5 ppm	Day : 22		0.057		46.2
0219_05	5 ppm	Day : 22		0		48.1
0220_05	5 ppm	Day : 22		0		45.9
0401_05	12 ppm	Week : 13		0.135		48.7
0402_05	12 ppm	Week : 13		0.069		45.1
0403_05	12 ppm	Week : 13		0		46.9
0404_05	12 ppm	Week : 13		0		46.9
0405_05	12 ppm	Week : 13		0		44.9
0406_05	12 ppm	Week : 13		0		49.2
0407_05	12 ppm	Week : 13		0.051		46.5
0408_05	12 ppm	Week : 13		0		46.7
0409_05	12 ppm	Week : 13		0		46.7
0410_05	12 ppm	Week : 13		0.071		48.8
0411_05	12 ppm	Day : 22		0		48.9
0412_05	12 ppm	Day : 22		0		48.5
0413_05	12 ppm	Day : 22		0.142		50.3
0414_05	12 ppm	Day : 22		0		47.6

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0415_05	12 ppm	Day : 22		0.09		50
0416_05	12 ppm	Day : 22		0.068		50.3
0417_05	12 ppm	Day : 22		0		49.6
0418_05	12 ppm	Day : 22		0		47.4
0419_05	12 ppm	Day : 22		0		48.4
0420_05	12 ppm	Day : 22		0.053		48.4
0601_05	32 ppm	Week : 13		0.081		47.4
0602_05	32 ppm	Week : 13		0		44.3
0603_05	32 ppm	Week : 13		0.075		47.6
0604_05	32 ppm	Week : 13		0		45.6
0605_05	32 ppm	Week : 13		0.156		47.4
0606_05	32 ppm	Week : 13		0.062		48.5
0607_05	32 ppm	Week : 13		0		49.2
0608_05	32 ppm	Week : 13		0		45.9
0609_05	32 ppm	Week : 13		0		48.5
0610_05	32 ppm	Week : 13		0.078		44.6
0611_05	32 ppm	Day : 22		0		48.8
0612_05	32 ppm	Day : 22		0.078		47.7
0613_05	32 ppm	Day : 22		0		46.5
0614_05	32 ppm	Day : 22		0		47.7
0615_05	32 ppm	Day : 22		0		50.6

## MALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0616_05	32 ppm	Day : 22		0.065		50.1
0617_05	32 ppm	Day : 22		0		47.6
0618_05	32 ppm	Day : 22		0.068		47.8
0619_05	32 ppm	Day : 22		0.13		48.5
0620_05	32 ppm	Day : 22		0.062		50.4
0631_05	32 ppm	Day : 2	16.35	0	245	40.6
0632_05	32 ppm	Day : 2	18.55	0	245	39.7
0633_05	32 ppm	Day : 2	18.55	0	250	37.4
0634_05	32 ppm	Day : 2	16.1	0.023	255	40.5
0635_05	32 ppm	Day : 2	17.35	0	230	42.5
0637_05	32 ppm	Day : 2	1.9	0.025	117	41.8
0638_05	32 ppm	Day : 2	22.1	0.027	205	41.5
0639_05	32 ppm	Day : 2	20.4	0	235	41.9
0640_05	32 ppm	Day : 2	19.35	0	230	40.5
0801_05	80 ppm	Week : 13		0		46.7
0802_05	80 ppm	Week : 13		0		45.6
0803_05	80 ppm	Week : 13		0		47.2
0804_05	80 ppm	Week : 13		0		47.3
0805_05	80 ppm	Week : 13		0.062		46.4
0806_05	80 ppm	Week : 13		0.079		49.3
0807_05	80 ppm	Week : 13		0		45.8

## MALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0808_05	80 ppm	Week : 13		0		44
0809_05	80 ppm	Week : 13		0		48.3
0810_05	80 ppm	Week : 13		0		48.3
0811_05	80 ppm	Day : 22		0.189		50.3
0812_05	80 ppm	Day : 22		0.092		50
0813_05	80 ppm	Day : 22		0		52.3
0814_05	80 ppm	Day : 22		0		48.3
0815_05	80 ppm	Day : 22		0.068		47.3
0816_05	80 ppm	Day : 22		0		47.7
0817_05	80 ppm	Day : 22		0		47.5
0818_05	80 ppm	Day : 22		0		50.6
0819_05	80 ppm	Day : 22		0		48.4
0820_05	80 ppm	Day : 22		0		49.6
0831_05	80 ppm	Day : 2	16.85	0	395	42.5
0832_05	80 ppm	Day : 2		0		41.7
0833_05	80 ppm	Day : 2	16.15	0	230	41.7
0834_05	80 ppm	Day : 2	17.4	0	225	42.9
0835_05	80 ppm	Day : 2		0		39.6
0836_05	80 ppm	Day : 2	17.05		225	
0837_05	80 ppm	Day : 2		0		41.7
0838_05	80 ppm	Day : 2		0		43.1

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Species/Strain: Rat/Fischer 344

## P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

## MALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0839_05	80 ppm	Day : 2	20.35	0	255	42
0840_05	80 ppm	Day : 2	1.4	0	183	39.6
1001_05	200 ppm	Week : 13				
1002_05	200 ppm	Week : 13		0.038		31
1003_05	200 ppm	Week : 13		0		44.6
1004_05	200 ppm	Week : 13		0.152		48
1005_05	200 ppm	Week : 13		0		46.1
1006_05	200 ppm	Week : 13		0		46.4
1007_05	200 ppm	Week : 13		0		47.4
1008_05	200 ppm	Week : 13		0.148		48.3
1009_05	200 ppm	Week : 13		0.156		46
1010_05	200 ppm	Week : 13		0		45.7
1011_05	200 ppm	Day : 22		0.063		48.5
1012_05	200 ppm	Day : 22		0.054		45.7
1013_05	200 ppm	Day : 22		0.162		48.9
1014_05	200 ppm	Day : 22		0		45.9
1015_05	200 ppm	Day : 22		0		46.5
1016_05	200 ppm	Day : 22		0		46.4
1017_05	200 ppm	Day : 22		0		46.5
1018_05	200 ppm	Day : 22		0.052		46.5
1019_05	200 ppm	Day : 22		0		47.7



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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
1020_05	200 ppm	Day : 22		0		48.9
1031_05	200 ppm	Day : 2	20.9	0.044	230	41.1
1032_05	200 ppm	Day : 2	16.85	0	220	44.1
1033_05	200 ppm	Day : 2	22.9	0	236	44.5
1034_05	200 ppm	Day : 2	21.9	0	230	44.2
1035_05	200 ppm	Day : 2	18.8	0	220	42.9
1036_05	200 ppm	Day : 2	22.85	0	210	43.1
1037_05	200 ppm	Day : 2	29.6	0	90	42.1
1038_05	200 ppm	Day : 2	18.6	0	235	42.8
1039_05	200 ppm	Day : 2	17.9	0	211	42.7
1040_05	200 ppm	Day : 2	51.15	0		18.7

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**MALE**


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Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0001_05	0 ppm	Week : 13	16.8	7.055	15.7	33.4
0002_05	0 ppm	Week : 13	16.5	6.561	15.7	34
0003_05	0 ppm	Week : 13	16.7	7.569	15.6	33.9
0004_05	0 ppm	Week : 13	16.4	5.609	15.9	33.6
0005_05	0 ppm	Week : 13	15.4	3.952	15.4	34.7
0006_05	0 ppm	Week : 13	15.5	4.44	15.5	33.1
0007_05	0 ppm	Week : 13	15.6	3.864	15.5	33.8
0008_05	0 ppm	Week : 13	16.7	5.822	15.8	33.6
0009_05	0 ppm	Week : 13	15.4	3.713	15.9	34.1
0010_05	0 ppm	Week : 13	16.1	5.589	15.3	33.3
0011_05	0 ppm	Day : 22	16.3	4.482	16.7	33.4
0012_05	0 ppm	Day : 22	15.8	5.733	16.8	32.3
0013_05	0 ppm	Day : 22	16	5.822	16.3	32.7
0014_05	0 ppm	Day : 22	16.3	5.848	16.7	32.9
0015_05	0 ppm	Day : 22	15.6	4.898	17.2	33.6
0016_05	0 ppm	Day : 22	17.1	3.901	16.7	33.7
0017_05	0 ppm	Day : 22	15.8	5.124	17.2	33.4
0018_05	0 ppm	Day : 22	15.6	5.44	16.5	32.4
0019_05	0 ppm	Day : 22	16	4.648	16.5	32.5
0020_05	0 ppm	Day : 22	15.8	5.639	16.8	32.3
0031_05	0 ppm	Day : 2	10.8	2.112	17	31.9

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0032_05	0 ppm	Day : 2	12.7	1.456	16.5	31.6
0033_05	0 ppm	Day : 2	13	1.767	17.2	31.6
0034_05	0 ppm	Day : 2	13	1.124	16.8	31.9
0035_05	0 ppm	Day : 2	12.8	1.72	16.9	31.7
0036_05	0 ppm	Day : 2	12.9	2.701	17.1	32.6
0037_05	0 ppm	Day : 2	12	1.729	17.4	31.6
0038_05	0 ppm	Day : 2	13.2	2.384	17.3	32.8
0039_05	0 ppm	Day : 2	12.8	1.701	17.6	31.6
0201_05	5 ppm	Week : 13	16.1	5.751	15.8	33.8
0202_05	5 ppm	Week : 13	15.9	5.832	15.4	33.6
0203_05	5 ppm	Week : 13	15.9	4.526	15.4	33.7
0204_05	5 ppm	Week : 13	14.3	3.648	15.7	33.4
0205_05	5 ppm	Week : 13	15.9	7.254	15.7	33.8
0206_05	5 ppm	Week : 13	14.1	3.724	15.3	32.6
0207_05	5 ppm	Week : 13	16	5.146	15.4	33.7
0208_05	5 ppm	Week : 13	15.8	6.237	15.4	33.9
0209_05	5 ppm	Week : 13	16.7	7.047	15.8	33.9
0210_05	5 ppm	Week : 13	15	6.364	16.4	34.2
0211_05	5 ppm	Day : 22	15.8	5.04	16.7	32.7
0212_05	5 ppm	Day : 22	15.9	6.204	16.5	32.1
0213_05	5 ppm	Day : 22	16.6	6.786	15.9	32.4

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0214_05	5 ppm	Day : 22	16.4	3.772	16.2	32.7
0215_05	5 ppm	Day : 22	16.5	3.44	17.2	33.8
0216_05	5 ppm	Day : 22	16.2	5.46	17.1	33.1
0217_05	5 ppm	Day : 22	15.4	5.762	16.4	32.9
0218_05	5 ppm	Day : 22	15.5	4.503	16.5	33.5
0219_05	5 ppm	Day : 22	16.2	5.27	16.7	33.7
0220_05	5 ppm	Day : 22	14.9	6.715	16.2	32.5
0401_05	12 ppm	Week : 13	16.3	5.723	15.4	33.5
0402_05	12 ppm	Week : 13	15.4	4.968	15.4	34.1
0403_05	12 ppm	Week : 13	15.8	5.073	15.5	33.7
0404_05	12 ppm	Week : 13	15.8	5.85	15.7	33.7
0405_05	12 ppm	Week : 13	15.2	6.63	15.6	33.9
0406_05	12 ppm	Week : 13	16.6	5.53	15.8	33.7
0407_05	12 ppm	Week : 13	15.8	3.927	15.8	34
0408_05	12 ppm	Week : 13	15.9	6.364	15.9	34
0409_05	12 ppm	Week : 13	15.6	4.266	16.3	33.4
0410_05	12 ppm	Week : 13	16.3	5.609	15.4	33.4
0411_05	12 ppm	Day : 22	16.6	4.98	16.9	33.9
0412_05	12 ppm	Day : 22	16.3	5.481	16.9	33.6
0413_05	12 ppm	Day : 22	16.3	5.893	16.4	32.4
0414_05	12 ppm	Day : 22	16	5.04	16.5	33.6

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0415_05	12 ppm	Day : 22	16.6	4.275	17.4	33.2
0416_05	12 ppm	Day : 22	16.9	5.916	16.8	33.6
0417_05	12 ppm	Day : 22	16	7.084	16.6	32.3
0418_05	12 ppm	Day : 22	15.6	5.896	16.5	32.9
0419_05	12 ppm	Day : 22	15.9	5.307	17.4	32.9
0420_05	12 ppm	Day : 22	15.9	4.717	16.4	32.9
0601_05	32 ppm	Week : 13	16.1	7.047	15.7	34
0602_05	32 ppm	Week : 13	15	7.553	15.7	33.9
0603_05	32 ppm	Week : 13	16	6.075	15.6	33.6
0604_05	32 ppm	Week : 13	15.3	6.825	15.6	33.6
0605_05	32 ppm	Week : 13	16	4.368	15.4	33.8
0606_05	32 ppm	Week : 13	16.4	5.084	15.5	33.8
0607_05	32 ppm	Week : 13	16.6	6.162	15.5	33.7
0608_05	32 ppm	Week : 13	15.3	4.368	15.7	33.3
0609_05	32 ppm	Week : 13	16.2	7.802	15.7	33.4
0610_05	32 ppm	Week : 13	15	5.772	15.5	33.6
0611_05	32 ppm	Day : 22	15.9	7.254	16.4	32.6
0612_05	32 ppm	Day : 22	15.4	6.396	16.4	32.3
0613_05	32 ppm	Day : 22	15.6	4.977	16.4	33.5
0614_05	32 ppm	Day : 22	15.9	3.655	16.5	33.3
0615_05	32 ppm	Day : 22	16.4	6.438	16.4	32.4

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0616_05	32 ppm	Day : 22	16.2	5.72	16.5	32.3
0617_05	32 ppm	Day : 22	16	5.796	16.2	33.6
0618_05	32 ppm	Day : 22	15.8	5.712	16.9	33.1
0619_05	32 ppm	Day : 22	16.1	5.07	16.2	33.2
0620_05	32 ppm	Day : 22	16.2	5.394	16.5	32.1
0631_05	32 ppm	Day : 2	12.7	1.177	16.6	31.3
0632_05	32 ppm	Day : 2	12.7	2.125	17.1	32
0633_05	32 ppm	Day : 2	12.4	2.112	18.3	33.2
0634_05	32 ppm	Day : 2	13.4	2.024	17.1	33.1
0635_05	32 ppm	Day : 2	13.6	2.047	17	32
0637_05	32 ppm	Day : 2	13.3	2.277	17.7	31.8
0638_05	32 ppm	Day : 2	13.9	2.457	17.1	33.5
0639_05	32 ppm	Day : 2	13.5	2.15	16.8	32.2
0640_05	32 ppm	Day : 2	12.9	1.871	16.8	31.9
0801_05	80 ppm	Week : 13	16	7.007	15.8	34.3
0802_05	80 ppm	Week : 13	14.9	5.561	15.2	32.7
0803_05	80 ppm	Week : 13	16	7.553	15.7	33.9
0804_05	80 ppm	Week : 13	15.8	6.29	15.5	33.4
0805_05	80 ppm	Week : 13	15.7	5.022	15.7	33.8
0806_05	80 ppm	Week : 13	16.6	6.478	15.6	33.7
0807_05	80 ppm	Week : 13	15.1	3.612	15.3	33

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0808_05	80 ppm	Week : 13	14.6	7.182	15.4	33.2
0809_05	80 ppm	Week : 13	16	3.659	16	33.1
0810_05	80 ppm	Week : 13	16	5.78	15.6	33.1
0811_05	80 ppm	Day : 22	16.4	5.166	16.4	32.6
0812_05	80 ppm	Day : 22	16.7	3.91	16.3	33.4
0813_05	80 ppm	Day : 22	16.8	7.176	16.6	32.1
0814_05	80 ppm	Day : 22	16	5.332	16.4	33.1
0815_05	80 ppm	Day : 22	15.8	5.984	16.6	33.4
0816_05	80 ppm	Day : 22	15.9	5.394	16.4	33.3
0817_05	80 ppm	Day : 22	15.5	5.88	16.4	32.6
0818_05	80 ppm	Day : 22	16.4	6.278	16.5	32.4
0819_05	80 ppm	Day : 22	16.5	5.13	16.8	34.1
0820_05	80 ppm	Day : 22	16	7.533	16.7	32.3
0831_05	80 ppm	Day : 2	13.2	1.232	16.8	31.1
0832_05	80 ppm	Day : 2	13.1	1.442	16.2	31.4
0833_05	80 ppm	Day : 2	13.3	1.03	17.4	31.9
0834_05	80 ppm	Day : 2	13.5	1.445	16.4	31.5
0835_05	80 ppm	Day : 2	12.8	1.28	18.7	32.3
0836_05	80 ppm	Day : 2				
0837_05	80 ppm	Day : 2	13.3	1.305	18	31.9
0838_05	80 ppm	Day : 2	13.5	2.357	16.2	31.3

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0839_05	80 ppm	Day : 2	13.5	1.66	17	32.1
0840_05	80 ppm	Day : 2	12.9	2.262	17.1	32.6
1001_05	200 ppm	Week : 13				
1002_05	200 ppm	Week : 13	10.5	3.268	15.2	33.9
1003_05	200 ppm	Week : 13	15.4	7.41	15.4	34.5
1004_05	200 ppm	Week : 13	16.3	6.308	15.6	34
1005_05	200 ppm	Week : 13	15.3	4.819	15.3	33.2
1006_05	200 ppm	Week : 13	15.8	7.268	15.5	34.1
1007_05	200 ppm	Week : 13	15.7	3.975	15.2	33.1
1008_05	200 ppm	Week : 13	16	6.512	15.6	33.1
1009_05	200 ppm	Week : 13	15.8	7.02	15.3	34.3
1010_05	200 ppm	Week : 13	15.4	5.644	15.2	33.7
1011_05	200 ppm	Day : 22	15.7	5.355	16.3	32.4
1012_05	200 ppm	Day : 22	15.1	4.428	15.8	33
1013_05	200 ppm	Day : 22	15.9	6.804	15.8	32.5
1014_05	200 ppm	Day : 22	15.3	4.96	16.2	33.3
1015_05	200 ppm	Day : 22	15.5	6.715	16.2	33.3
1016_05	200 ppm	Day : 22	15.4	4.536	16.4	33.2
1017_05	200 ppm	Day : 22	15.7	5.888	16.8	33.8
1018_05	200 ppm	Day : 22	15.5	4.004	16.4	33.3
1019_05	200 ppm	Day : 22	15.8	4.437	15.7	33.1



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:05

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
1020_05	200 ppm	Day : 22	15.6	5.025	15.9	31.9
1031_05	200 ppm	Day : 2	13.3	1.848	17.3	32.4
1032_05	200 ppm	Day : 2	14.1	1.788	16.9	32
1033_05	200 ppm	Day : 2	14.6	1.955	17.1	32.8
1034_05	200 ppm	Day : 2	14.2	1.638	17	32.1
1035_05	200 ppm	Day : 2	13.7	1.218	17	31.9
1036_05	200 ppm	Day : 2	14.4	0.856	17	33.4
1037_05	200 ppm	Day : 2	14.1	1.003	18.2	33.5
1038_05	200 ppm	Day : 2	13.5	0.84	16.9	31.5
1039_05	200 ppm	Day : 2	13.7	1.36	17.2	32.1
1040_05	200 ppm	Day : 2	5.9	0.696	16.6	31.6

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0001_05	0 ppm	Week : 13	47	0.085	0	479
0002_05	0 ppm	Week : 13	46	0.162	0	580
0003_05	0 ppm	Week : 13	46	0.435	0	433
0004_05	0 ppm	Week : 13	47	0.142	0	544
0005_05	0 ppm	Week : 13	44	0.104	0	506
0006_05	0 ppm	Week : 13	47	0.3	0	513
0007_05	0 ppm	Week : 13	46	0.224	0	533
0008_05	0 ppm	Week : 13	47	0.426	0	500
0009_05	0 ppm	Week : 13	47	0.094	0	480
0010_05	0 ppm	Week : 13	46	0.138	0	540
0011_05	0 ppm	Day : 22	50	0.486	0	564
0012_05	0 ppm	Day : 22	52	0.063	0	583
0013_05	0 ppm	Day : 22	50	0.142	0	651
0014_05	0 ppm	Day : 22	51	0.068	0	608
0015_05	0 ppm	Day : 22	51	0.372	0	645
0016_05	0 ppm	Day : 22	50	0.188	0	608
0017_05	0 ppm	Day : 22	52	0.305	0	684
0018_05	0 ppm	Day : 22	51	0.192	0	678
0019_05	0 ppm	Day : 22	51	0.28	0	665
0020_05	0 ppm	Day : 22	52	0.332	0.066	627
0031_05	0 ppm	Day : 2	53	0.048		720

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0032_05	0 ppm	Day : 2	52	0.032		633
0033_05	0 ppm	Day : 2	54	0.019		683
0034_05	0 ppm	Day : 2	53	0.013		693
0035_05	0 ppm	Day : 2	53	0.02		673
0036_05	0 ppm	Day : 2	52	0.061		649
0037_05	0 ppm	Day : 2	55	0.019		481
0038_05	0 ppm	Day : 2	53	0		696
0039_05	0 ppm	Day : 2	56	0.042		733
0201_05	5 ppm	Week : 13	47	0.142	0	528
0202_05	5 ppm	Week : 13	46	0.648	0	489
0203_05	5 ppm	Week : 13	46	0.248	0	499
0204_05	5 ppm	Week : 13	47	0.144	0	368
0205_05	5 ppm	Week : 13	46	0	0	514
0206_05	5 ppm	Week : 13	47	0.147	0	378
0207_05	5 ppm	Week : 13	46	0.248	0	508
0208_05	5 ppm	Week : 13	45	0.308	0	544
0209_05	5 ppm	Week : 13	47	0.243	0	521
0210_05	5 ppm	Week : 13	48	0.074	0	518
0211_05	5 ppm	Day : 22	51	0.06	0	577
0212_05	5 ppm	Day : 22	51	0.132	0	530
0213_05	5 ppm	Day : 22	49	0.312	0	581

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0214_05	5 ppm	Day : 22	50	0.138	0	553
0215_05	5 ppm	Day : 22	51	0.301	0	620
0216_05	5 ppm	Day : 22	52	0.12	0	605
0217_05	5 ppm	Day : 22	50	0.134	0	616
0218_05	5 ppm	Day : 22	49	0.285	0	644
0219_05	5 ppm	Day : 22	50	0.186	0	593
0220_05	5 ppm	Day : 22	50	0.237	0	645
0401_05	12 ppm	Week : 13	46	0	0.067	536
0402_05	12 ppm	Week : 13	45	0.483	0	523
0403_05	12 ppm	Week : 13	46	0.06	0.06	508
0404_05	12 ppm	Week : 13	47	0.45	0	565
0405_05	12 ppm	Week : 13	46	0.234	0	537
0406_05	12 ppm	Week : 13	47	0.21	0	556
0407_05	12 ppm	Week : 13	47	0.153	0	504
0408_05	12 ppm	Week : 13	47	0.148	0	539
0409_05	12 ppm	Week : 13	49	0.108	0	567
0410_05	12 ppm	Week : 13	46	0.213	0	499
0411_05	12 ppm	Day : 22	50	0.12	0	580
0412_05	12 ppm	Day : 22	50	0.126	0	610
0413_05	12 ppm	Day : 22	51	0.497	0	619
0414_05	12 ppm	Day : 22	49	0.168	0	605

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0415_05	12 ppm	Day : 22	52	0	0	480
0416_05	12 ppm	Day : 22	50	0.408	0	562
0417_05	12 ppm	Day : 22	51	0.154	0	610
0418_05	12 ppm	Day : 22	50	0	0	584
0419_05	12 ppm	Day : 22	53	0.183	0	590
0420_05	12 ppm	Day : 22	50	0.053	0	617
0601_05	32 ppm	Week : 13	46	0.162	0	552
0602_05	32 ppm	Week : 13	46	0.455	0	429
0603_05	32 ppm	Week : 13	47	0.15	0	553
0604_05	32 ppm	Week : 13	46	0.15	0	588
0605_05	32 ppm	Week : 13	46	0.104	0	508
0606_05	32 ppm	Week : 13	46	0.248	0	541
0607_05	32 ppm	Week : 13	46	0.312	0	513
0608_05	32 ppm	Week : 13	47	0.156	0	540
0609_05	32 ppm	Week : 13	47	0.166	0	561
0610_05	32 ppm	Week : 13	46	0.156	0	532
0611_05	32 ppm	Day : 22	50	0.234	0	570
0612_05	32 ppm	Day : 22	51	0.468	0	625
0613_05	32 ppm	Day : 22	49	0.378	0	634
0614_05	32 ppm	Day : 22	50	0.172	0	625
0615_05	32 ppm	Day : 22	51	0.296	0	586

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**MALE**


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Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0616_05	32 ppm	Day : 22	51	0.195	0	626
0617_05	32 ppm	Day : 22	48	0.126	0	655
0618_05	32 ppm	Day : 22	51	0.204	0	556
0619_05	32 ppm	Day : 22	49	0.585	0	653
0620_05	32 ppm	Day : 22	51	0.124	0	660
0631_05	32 ppm	Day : 2	53	0.015		753
0632_05	32 ppm	Day : 2	54	0		784
0633_05	32 ppm	Day : 2	55	0		730
0634_05	32 ppm	Day : 2	52	0		642
0635_05	32 ppm	Day : 2	53	0		716
0637_05	32 ppm	Day : 2	56	0		592
0638_05	32 ppm	Day : 2	51	0.081		652
0639_05	32 ppm	Day : 2	52	0.1		734
0640_05	32 ppm	Day : 2	53	0.021		739
0801_05	80 ppm	Week : 13	46	0.077	0	563
0802_05	80 ppm	Week : 13	47	0.201	0	561
0803_05	80 ppm	Week : 13	46	0.166	0	567
0804_05	80 ppm	Week : 13	46	0.222	0	557
0805_05	80 ppm	Week : 13	46	0	0	543
0806_05	80 ppm	Week : 13	46	0.474	0	578
0807_05	80 ppm	Week : 13	46	0.042	0	534

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0808_05	80 ppm	Week : 13	46	0	0.077	646
0809_05	80 ppm	Week : 13	48	0.19	0.048	580
0810_05	80 ppm	Week : 13	47	0	0	521
0811_05	80 ppm	Day : 22	50	0.378	0	535
0812_05	80 ppm	Day : 22	49	0.138	0	607
0813_05	80 ppm	Day : 22	52	0.078	0	611
0814_05	80 ppm	Day : 22	50	0.188	0	706
0815_05	80 ppm	Day : 22	50	0.204	0	558
0816_05	80 ppm	Day : 22	49	0.498	0	602
0817_05	80 ppm	Day : 22	50	0.42	0	650
0818_05	80 ppm	Day : 22	51	0.438	0	661
0819_05	80 ppm	Day : 22	49	0.228	0	687
0820_05	80 ppm	Day : 22	52	0.162	0	674
0831_05	80 ppm	Day : 2	54	0.014		653
0832_05	80 ppm	Day : 2	52	0.016		629
0833_05	80 ppm	Day : 2	55	0.026		662
0834_05	80 ppm	Day : 2	52	0.034		763
0835_05	80 ppm	Day : 2	58	0.016		738
0836_05	80 ppm	Day : 2				
0837_05	80 ppm	Day : 2	57	0.03		701
0838_05	80 ppm	Day : 2	52	0.028		713

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0839_05	80 ppm	Day : 2	53	0.04		735
0840_05	80 ppm	Day : 2	52	0		548
1001_05	200 ppm	Week : 13			0	
1002_05	200 ppm	Week : 13	45	0	0	930
1003_05	200 ppm	Week : 13	45	0.078	0	624
1004_05	200 ppm	Week : 13	46	0.152	0	545
1005_05	200 ppm	Week : 13	46	0.366	0	617
1006_05	200 ppm	Week : 13	46	0.079	0	464
1007_05	200 ppm	Week : 13	46	0.212	0	584
1008_05	200 ppm	Week : 13	47	0.074	0	566
1009_05	200 ppm	Week : 13	45	0.078	0	638
1010_05	200 ppm	Week : 13	45	0.204	0	590
1011_05	200 ppm	Day : 22	50	0.504	0	366
1012_05	200 ppm	Day : 22	48	0.27	0	704
1013_05	200 ppm	Day : 22	48	0.324	0	653
1014_05	200 ppm	Day : 22	49	0.496	0	522
1015_05	200 ppm	Day : 22	49	0.237	0	662
1016_05	200 ppm	Day : 22	49	0.252	0	364
1017_05	200 ppm	Day : 22	50	0.128	0	657
1018_05	200 ppm	Day : 22	49	0.156	0	433
1019_05	200 ppm	Day : 22	47	0.204	0	334



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
1020_05	200 ppm	Day : 22	50	0.268	0	395
1031_05	200 ppm	Day : 2	53	0.022		655
1032_05	200 ppm	Day : 2	53	0.042		643
1033_05	200 ppm	Day : 2	52	0.046		690
1034_05	200 ppm	Day : 2	53	0.018		526
1035_05	200 ppm	Day : 2	53	0		655
1036_05	200 ppm	Day : 2	51	0		474
1037_05	200 ppm	Day : 2	54	0.034		103
1038_05	200 ppm	Day : 2	54	0		347
1039_05	200 ppm	Day : 2	54	0.017		631
1040_05	200 ppm	Day : 2	53	0.011		73

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**MALE**


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Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0001_05	0 ppm	Week : 13		10.67	0.16	1.19
0002_05	0 ppm	Week : 13		10.53	0.116	1.377
0003_05	0 ppm	Week : 13		10.73	0.193	0.696
0004_05	0 ppm	Week : 13		10.31	0.124	1.278
0005_05	0 ppm	Week : 13		10	0.14	1.092
0006_05	0 ppm	Week : 13		9.99	0.08	1.26
0007_05	0 ppm	Week : 13		10.06	0.171	1.456
0008_05	0 ppm	Week : 13		10.6	0.17	0.852
0009_05	0 ppm	Week : 13		9.69	0.116	0.846
0010_05	0 ppm	Week : 13		10.55	0.148	1.035
0011_05	0 ppm	Day : 22		9.78	0.156	0.432
0012_05	0 ppm	Day : 22		9.39	0.141	0.504
0013_05	0 ppm	Day : 22		9.81	0.088	1.136
0014_05	0 ppm	Day : 22		9.76	0.107	0.748
0015_05	0 ppm	Day : 22		9.05	0.199	0.868
0016_05	0 ppm	Day : 22		10.21	0.153	0.611
0017_05	0 ppm	Day : 22		9.18	0.174	0.488
0018_05	0 ppm	Day : 22		9.48	0.104	0.768
0019_05	0 ppm	Day : 22		9.69	0.097	0.672
0020_05	0 ppm	Day : 22		9.41	0.179	0.531
0031_05	0 ppm	Day : 2		6.34		0.24
0032_05	0 ppm	Day : 2	14.55	7.7		0.112

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**MALE**


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Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0033_05	0 ppm	Day : 2	13.65	7.58		0.114
0034_05	0 ppm	Day : 2	13.65	7.73		0.114
0035_05	0 ppm	Day : 2	13.65	7.56		0.24
0036_05	0 ppm	Day : 2	13.85	7.55		0.307
0037_05	0 ppm	Day : 2	14.65	6.91		0.152
0038_05	0 ppm	Day : 2	13.85	7.63		0.388
0039_05	0 ppm	Day : 2	14.35	7.28		0.357
0201_05	5 ppm	Week : 13		10.21	0.082	1.207
0202_05	5 ppm	Week : 13		10.32	0.196	0.72
0203_05	5 ppm	Week : 13		10.31	0.278	1.426
0204_05	5 ppm	Week : 13		9.13	0.256	0.96
0205_05	5 ppm	Week : 13		10.14	0.172	0.546
0206_05	5 ppm	Week : 13		9.23	0.148	0.98
0207_05	5 ppm	Week : 13		10.37	0.145	0.806
0208_05	5 ppm	Week : 13		10.28	0.134	1.155
0209_05	5 ppm	Week : 13		10.58	0.233	0.81
0210_05	5 ppm	Week : 13		9.14	0.265	0.962
0211_05	5 ppm	Day : 22		9.47	0.189	0.9
0212_05	5 ppm	Day : 22		9.65	0.068	0.198
0213_05	5 ppm	Day : 22		10.45	0.115	0.624
0214_05	5 ppm	Day : 22		10.1	0.121	0.644
0215_05	5 ppm	Day : 22		9.59	0.125	0.516

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**MALE**


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Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0215_05	5 ppm	Day : 22		9.59	0.125	0.516
0216_05	5 ppm	Day : 22		9.47	0.085	0.42
0217_05	5 ppm	Day : 22		9.4	0.122	0.804
0218_05	5 ppm	Day : 22		9.38	0.197	0.855
0219_05	5 ppm	Day : 22		9.71	0.155	0.744
0220_05	5 ppm	Day : 22		9.2	0.147	0.948
0401_05	12 ppm	Week : 13		10.59	0.18	0.875
0402_05	12 ppm	Week : 13		10.03	0.201	1.38
0403_05	12 ppm	Week : 13		10.21	0.112	0.906
0404_05	12 ppm	Week : 13		10.04	0.161	1.2
0405_05	12 ppm	Week : 13		9.73	0.126	0.936
0406_05	12 ppm	Week : 13		10.5	0.158	1.26
0407_05	12 ppm	Week : 13		9.98	0.18	0.969
0408_05	12 ppm	Week : 13		10.02	0.2	0.888
0409_05	12 ppm	Week : 13		9.55	0.162	1.026
0410_05	12 ppm	Week : 13		10.59	0.159	1.207
0411_05	12 ppm	Day : 22		9.83	0.131	0.9
0412_05	12 ppm	Day : 22		9.65	0.048	0.693
0413_05	12 ppm	Day : 22		9.95	0.119	0.568
0414_05	12 ppm	Day : 22		9.68	0.116	0.392
0415_05	12 ppm	Day : 22		9.53	0.038	0.135
0416_05	12 ppm	Day : 22		10.04	0.12	0.408

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0417_05	12 ppm	Day : 22		9.64	0.106	0.462
0418_05	12 ppm	Day : 22		9.47	0.076	0.804
0419_05	12 ppm	Day : 22		9.16	0.119	0.61
0420_05	12 ppm	Day : 22		9.68	0.097	0.477
0601_05	32 ppm	Week : 13		10.24	0.102	0.81
0602_05	32 ppm	Week : 13		9.53	0.086	1.092
0603_05	32 ppm	Week : 13		10.23	0.082	1.2
0604_05	32 ppm	Week : 13		9.83	0.128	0.525
0605_05	32 ppm	Week : 13		10.4	0.156	0.572
0606_05	32 ppm	Week : 13		10.55	0.169	0.806
0607_05	32 ppm	Week : 13		10.73	0.182	1.326
0608_05	32 ppm	Week : 13		9.74	0.175	0.676
0609_05	32 ppm	Week : 13		10.31	0.32	0.332
0610_05	32 ppm	Week : 13		9.7	0.107	1.794
0611_05	32 ppm	Day : 22		9.71	0.107	0.312
0612_05	32 ppm	Day : 22		9.37	0.187	0.858
0613_05	32 ppm	Day : 22		9.54	0.181	0.945
0614_05	32 ppm	Day : 22		9.63	0.116	0.473
0615_05	32 ppm	Day : 22		10.01	0.15	0.666
0616_05	32 ppm	Day : 22		9.8	0.245	0.52
0617_05	32 ppm	Day : 22		9.87	0.148	0.378
0618_05	32 ppm	Day : 22		9.37	0.075	0.816

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**MALE**


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Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0618_05	32 ppm	Day : 22		9.37	0.075	0.816
0619_05	32 ppm	Day : 22		9.91	0.119	0.715
0620_05	32 ppm	Day : 22		9.81	0.196	0.62
0631_05	32 ppm	Day : 2	13.9	7.65		0.28
0632_05	32 ppm	Day : 2	14.4	7.41		0.375
0633_05	32 ppm	Day : 2	14.4	6.79		0.288
0634_05	32 ppm	Day : 2	13.6	7.85		0.253
0635_05	32 ppm	Day : 2	14.4	8		0.253
0637_05	32 ppm	Day : 2	15.6	7.53		0.173
0638_05	32 ppm	Day : 2	14.05	8.15		0.135
0639_05	32 ppm	Day : 2	13.9	8.04		0.25
0640_05	32 ppm	Day : 2	13.9	7.68		0.187
0801_05	80 ppm	Week : 13		10.11	0.222	0.616
0802_05	80 ppm	Week : 13		9.78	0.186	0.938
0803_05	80 ppm	Week : 13		10.2	0.214	0.581
0804_05	80 ppm	Week : 13		10.2	0.184	0.888
0805_05	80 ppm	Week : 13		9.99	0.25	1.116
0806_05	80 ppm	Week : 13		10.66	0.128	0.869
0807_05	80 ppm	Week : 13		9.89	0.119	0.546
0808_05	80 ppm	Week : 13		9.48	0.18	0.541
0809_05	80 ppm	Week : 13		10.03	0.16	0.903
0810_05	80 ppm	Week : 13		10.26	0.226	1.02

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**MALE**


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Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0811_05	80 ppm	Day : 22		9.98	0.12	0.567
0812_05	80 ppm	Day : 22		10.22	0.112	0.46
0813_05	80 ppm	Day : 22		10.11	0.04	0.548
0814_05	80 ppm	Day : 22		9.75	0.244	0.682
0815_05	80 ppm	Day : 22		9.51	0.095	0.544
0816_05	80 ppm	Day : 22		9.68	0.116	0.31
0817_05	80 ppm	Day : 22		9.47	0.189	0.7
0818_05	80 ppm	Day : 22		9.95	0.318	0.584
0819_05	80 ppm	Day : 22		9.8	0.255	0.342
0820_05	80 ppm	Day : 22		9.6	0.211	0.405
0831_05	80 ppm	Day : 2	14.1	7.85		0.154
0832_05	80 ppm	Day : 2	13.9	8.08		0.127
0833_05	80 ppm	Day : 2	14.1	7.65		0.232
0834_05	80 ppm	Day : 2	14.55	8.22		0.221
0835_05	80 ppm	Day : 2		6.85		0.304
0836_05	80 ppm	Day : 2	14			
0837_05	80 ppm	Day : 2		7.38		0.165
0838_05	80 ppm	Day : 2	14.4	8.33		0.388
0839_05	80 ppm	Day : 2	14.4	7.92		0.3
0840_05	80 ppm	Day : 2	13.65	7.56		0.338
1001_05	200 ppm	Week : 13				
1002_05	200 ppm	Week : 13		6.91	0.615	0.494

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**MALE**


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Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
1002_05	200 ppm	Week : 13		6.91	0.615	0.494
1003_05	200 ppm	Week : 13		9.99	0.17	0.312
1004_05	200 ppm	Week : 13		10.48	0.157	0.988
1005_05	200 ppm	Week : 13		10.02	0.1	0.915
1006_05	200 ppm	Week : 13		10.17	0.244	0.553
1007_05	200 ppm	Week : 13		10.36	0.093	1.113
1008_05	200 ppm	Week : 13		10.28	0.185	0.666
1009_05	200 ppm	Week : 13		10.33	0.155	0.546
1010_05	200 ppm	Week : 13		10.12	0.121	0.952
1011_05	200 ppm	Day : 22		9.63	0.058	0.378
1012_05	200 ppm	Day : 22		9.55	0.115	0.648
1013_05	200 ppm	Day : 22		10.09	0.101	0.81
1014_05	200 ppm	Day : 22		9.43	0.132	0.744
1015_05	200 ppm	Day : 22		9.56	0.21	0.948
1016_05	200 ppm	Day : 22		9.38	0.141	1.512
1017_05	200 ppm	Day : 22		9.34	0.093	0.384
1018_05	200 ppm	Day : 22		9.47	0.142	0.988
1019_05	200 ppm	Day : 22		10.09	0.283	0.459
1020_05	200 ppm	Day : 22		9.84	0.157	1.407
1031_05	200 ppm	Day : 2	13.9	7.7		0.286
1032_05	200 ppm	Day : 2	13.85	8.32		0.25
1033_05	200 ppm	Day : 2	13.9	8.53		0.276



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
1034_05	200 ppm	Day : 2	14.4	8.35		0.144
1035_05	200 ppm	Day : 2	15.15	8.05		0.267
1036_05	200 ppm	Day : 2	15.8	8.47		0.333
1037_05	200 ppm	Day : 2	19.15	7.74		0.663
1038_05	200 ppm	Day : 2	14.55	8		0.16
1039_05	200 ppm	Day : 2	14.85	7.95		0.323
1040_05	200 ppm	Day : 2	37.9	3.56		0.348

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0001_05	0 ppm	Week : 13	8.5
0002_05	0 ppm	Week : 13	8.1
0003_05	0 ppm	Week : 13	8.7
0004_05	0 ppm	Week : 13	7.1
0005_05	0 ppm	Week : 13	5.2
0006_05	0 ppm	Week : 13	6
0007_05	0 ppm	Week : 13	5.6
0008_05	0 ppm	Week : 13	7.1
0009_05	0 ppm	Week : 13	4.7
0010_05	0 ppm	Week : 13	6.9
0011_05	0 ppm	Day : 22	5.4
0012_05	0 ppm	Day : 22	6.3
0013_05	0 ppm	Day : 22	7.1
0014_05	0 ppm	Day : 22	6.8
0015_05	0 ppm	Day : 22	6.2
0016_05	0 ppm	Day : 22	4.7
0017_05	0 ppm	Day : 22	6.1
0018_05	0 ppm	Day : 22	6.4
0019_05	0 ppm	Day : 22	5.6
0020_05	0 ppm	Day : 22	6.634
0031_05	0 ppm	Day : 2	2.4
0032_05	0 ppm	Day : 2	1.6

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0033_05	0 ppm	Day : 2	1.9
0034_05	0 ppm	Day : 2	1.263
0035_05	0 ppm	Day : 2	2
0036_05	0 ppm	Day : 2	3.07
0037_05	0 ppm	Day : 2	1.9
0038_05	0 ppm	Day : 2	2.773
0039_05	0 ppm	Day : 2	2.1
0201_05	5 ppm	Week : 13	7.1
0202_05	5 ppm	Week : 13	7.2
0203_05	5 ppm	Week : 13	6.2
0204_05	5 ppm	Week : 13	4.8
0205_05	5 ppm	Week : 13	7.8
0206_05	5 ppm	Week : 13	4.9
0207_05	5 ppm	Week : 13	6.2
0208_05	5 ppm	Week : 13	7.7
0209_05	5 ppm	Week : 13	8.1
0210_05	5 ppm	Week : 13	7.4
0211_05	5 ppm	Day : 22	6
0212_05	5 ppm	Day : 22	6.6
0213_05	5 ppm	Day : 22	7.8
0214_05	5 ppm	Day : 22	4.6
0215_05	5 ppm	Day : 22	4.3

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0215_05	5 ppm	Day : 22	4.3
0216_05	5 ppm	Day : 22	6
0217_05	5 ppm	Day : 22	6.7
0218_05	5 ppm	Day : 22	5.7
0219_05	5 ppm	Day : 22	6.2
0220_05	5 ppm	Day : 22	7.9
0401_05	12 ppm	Week : 13	6.733
0402_05	12 ppm	Week : 13	6.9
0403_05	12 ppm	Week : 13	6.04
0404_05	12 ppm	Week : 13	7.5
0405_05	12 ppm	Week : 13	7.8
0406_05	12 ppm	Week : 13	7
0407_05	12 ppm	Week : 13	5.1
0408_05	12 ppm	Week : 13	7.4
0409_05	12 ppm	Week : 13	5.4
0410_05	12 ppm	Week : 13	7.1
0411_05	12 ppm	Day : 22	6
0412_05	12 ppm	Day : 22	6.3
0413_05	12 ppm	Day : 22	7.1
0414_05	12 ppm	Day : 22	5.6
0415_05	12 ppm	Day : 22	4.5
0416_05	12 ppm	Day : 22	6.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0417_05	12 ppm	Day : 22	7.7
0418_05	12 ppm	Day : 22	6.7
0419_05	12 ppm	Day : 22	6.1
0420_05	12 ppm	Day : 22	5.3
0601_05	32 ppm	Week : 13	8.1
0602_05	32 ppm	Week : 13	9.1
0603_05	32 ppm	Week : 13	7.5
0604_05	32 ppm	Week : 13	7.5
0605_05	32 ppm	Week : 13	5.2
0606_05	32 ppm	Week : 13	6.2
0607_05	32 ppm	Week : 13	7.8
0608_05	32 ppm	Week : 13	5.2
0609_05	32 ppm	Week : 13	8.3
0610_05	32 ppm	Week : 13	7.8
0611_05	32 ppm	Day : 22	7.8
0612_05	32 ppm	Day : 22	7.8
0613_05	32 ppm	Day : 22	6.3
0614_05	32 ppm	Day : 22	4.3
0615_05	32 ppm	Day : 22	7.4
0616_05	32 ppm	Day : 22	6.5
0617_05	32 ppm	Day : 22	6.3
0618_05	32 ppm	Day : 22	6.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0618_05	32 ppm	Day : 22	6.8
0619_05	32 ppm	Day : 22	6.5
0620_05	32 ppm	Day : 22	6.2
0631_05	32 ppm	Day : 2	1.471
0632_05	32 ppm	Day : 2	2.5
0633_05	32 ppm	Day : 2	2.4
0634_05	32 ppm	Day : 2	2.3
0635_05	32 ppm	Day : 2	2.3
0637_05	32 ppm	Day : 2	2.475
0638_05	32 ppm	Day : 2	2.7
0639_05	32 ppm	Day : 2	2.5
0640_05	32 ppm	Day : 2	2.079
0801_05	80 ppm	Week : 13	7.7
0802_05	80 ppm	Week : 13	6.7
0803_05	80 ppm	Week : 13	8.3
0804_05	80 ppm	Week : 13	7.4
0805_05	80 ppm	Week : 13	6.2
0806_05	80 ppm	Week : 13	7.9
0807_05	80 ppm	Week : 13	4.2
0808_05	80 ppm	Week : 13	7.723
0809_05	80 ppm	Week : 13	4.752
0810_05	80 ppm	Week : 13	6.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0811_05	80 ppm	Day : 22	6.3
0812_05	80 ppm	Day : 22	4.6
0813_05	80 ppm	Day : 22	7.8
0814_05	80 ppm	Day : 22	6.2
0815_05	80 ppm	Day : 22	6.8
0816_05	80 ppm	Day : 22	6.2
0817_05	80 ppm	Day : 22	7
0818_05	80 ppm	Day : 22	7.3
0819_05	80 ppm	Day : 22	5.7
0820_05	80 ppm	Day : 22	8.1
0831_05	80 ppm	Day : 2	1.4
0832_05	80 ppm	Day : 2	1.584
0833_05	80 ppm	Day : 2	1.287
0834_05	80 ppm	Day : 2	1.7
0835_05	80 ppm	Day : 2	1.6
0836_05	80 ppm	Day : 2	
0837_05	80 ppm	Day : 2	1.5
0838_05	80 ppm	Day : 2	2.773
0839_05	80 ppm	Day : 2	2
0840_05	80 ppm	Day : 2	2.6
1001_05	200 ppm	Week : 13	
1002_05	200 ppm	Week : 13	3.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:06

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1002_05	200 ppm	Week : 13	3.8
1003_05	200 ppm	Week : 13	7.8
1004_05	200 ppm	Week : 13	7.6
1005_05	200 ppm	Week : 13	6.1
1006_05	200 ppm	Week : 13	7.9
1007_05	200 ppm	Week : 13	5.3
1008_05	200 ppm	Week : 13	7.4
1009_05	200 ppm	Week : 13	7.8
1010_05	200 ppm	Week : 13	6.8
1011_05	200 ppm	Day : 22	6.3
1012_05	200 ppm	Day : 22	5.4
1013_05	200 ppm	Day : 22	8.1
1014_05	200 ppm	Day : 22	6.2
1015_05	200 ppm	Day : 22	7.9
1016_05	200 ppm	Day : 22	6.3
1017_05	200 ppm	Day : 22	6.4
1018_05	200 ppm	Day : 22	5.2
1019_05	200 ppm	Day : 22	5.1
1020_05	200 ppm	Day : 22	6.7
1031_05	200 ppm	Day : 2	2.2
1032_05	200 ppm	Day : 2	2.079
1033_05	200 ppm	Day : 2	2.3



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

**P44: Hematology Data**

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:07

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1034_05	200 ppm	Day : 2	1.8
1035_05	200 ppm	Day : 2	1.485
1036_05	200 ppm	Day : 2	1.188
1037_05	200 ppm	Day : 2	1.7
1038_05	200 ppm	Day : 2	1
1039_05	200 ppm	Day : 2	1.7
1040_05	200 ppm	Day : 2	1.055

## FEMALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0101_05	0 ppm	Week : 13		0.056		46
0102_05	0 ppm	Week : 13		0.054		47.5
0103_05	0 ppm	Week : 13		0.05		49.5
0104_05	0 ppm	Week : 13		0.15		48.8
0105_05	0 ppm	Week : 13		0.061		47.5
0106_05	0 ppm	Week : 13		0		46.2
0107_05	0 ppm	Week : 13		0		48.9
0108_05	0 ppm	Week : 13		0		48.5
0109_05	0 ppm	Week : 13		0.061		48.3
0110_05	0 ppm	Week : 13		0.122		49.3
0111_05	0 ppm	Day : 22		0.146		50.6
0112_05	0 ppm	Day : 22		0.054		51.4
0113_05	0 ppm	Day : 22		0		50.5
0114_05	0 ppm	Day : 22		0		47.7
0115_05	0 ppm	Day : 22		0		46.7
0116_05	0 ppm	Day : 22		0		53.8
0117_05	0 ppm	Day : 22		0.05		50
0118_05	0 ppm	Day : 22		0		47.3
0119_05	0 ppm	Day : 22		0		53
0120_05	0 ppm	Day : 22		0.046		52.8
0131_05	0 ppm	Day : 2	18.6	0.026	192	40.5

## FEMALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0132_05	0 ppm	Day : 2	16.4	0.045		42.2
0133_05	0 ppm	Day : 2	14.9	0.032		47.8
0134_05	0 ppm	Day : 2		0		42.8
0135_05	0 ppm	Day : 2	16.35	0.084	210	43.7
0136_05	0 ppm	Day : 2	15.25	0.029	211	42.1
0137_05	0 ppm	Day : 2	15.15	0.028	180	44.4
0138_05	0 ppm	Day : 2	16.9	0		44.6
0139_05	0 ppm	Day : 2	15.9	0.046	200	38.3
0140_05	0 ppm	Day : 2	18.6	0	194	41.7
0301_05	5 ppm	Week : 13		0		45.4
0302_05	5 ppm	Week : 13		0.04		48.4
0303_05	5 ppm	Week : 13		0		46.1
0304_05	5 ppm	Week : 13		0.044		46.5
0305_05	5 ppm	Week : 13		0.052		49.7
0306_05	5 ppm	Week : 13		0.075		48.5
0307_05	5 ppm	Week : 13		0		47.6
0308_05	5 ppm	Week : 13		0		46.6
0309_05	5 ppm	Week : 13		0		46.2
0310_05	5 ppm	Week : 13		0.058		47.4
0311_05	5 ppm	Day : 22		0.068		51.6
0312_05	5 ppm	Day : 22		0		50.7

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:07

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0313_05	5 ppm	Day : 22		0.104		53.2
0314_05	5 ppm	Day : 22		0.067		53.1
0315_05	5 ppm	Day : 22		0		55.4
0316_05	5 ppm	Day : 22		0.072		52.3
0317_05	5 ppm	Day : 22		0.1		52.3
0318_05	5 ppm	Day : 22		0		50.3
0319_05	5 ppm	Day : 22		0		50.5
0320_05	5 ppm	Day : 22		0.18		50.4
0501_05	12 ppm	Week : 13		0		50.1
0502_05	12 ppm	Week : 13		0		48.3
0503_05	12 ppm	Week : 13		0.048		48.9
0504_05	12 ppm	Week : 13		0		49.7
0505_05	12 ppm	Week : 13		0		47.5
0506_05	12 ppm	Week : 13		0		47.6
0507_05	12 ppm	Week : 13		0		48.3
0508_05	12 ppm	Week : 13		0		47.5
0509_05	12 ppm	Week : 13		0.098		45.8
0510_05	12 ppm	Week : 13		0		47.8
0511_05	12 ppm	Day : 22		0		50.5
0512_05	12 ppm	Day : 22		0.057		53.8
0513_05	12 ppm	Day : 22		0.041		51.7

## FEMALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0514_05	12 ppm	Day : 22		0.055		52.3
0515_05	12 ppm	Day : 22		0		52.7
0516_05	12 ppm	Day : 22		0		50.7
0517_05	12 ppm	Day : 22		0		54.3
0518_05	12 ppm	Day : 22		0.058		52
0519_05	12 ppm	Day : 22		0		50.9
0520_05	12 ppm	Day : 22		0.073		51.4
0701_05	32 ppm	Week : 13		0		46.7
0702_05	32 ppm	Week : 13		0		46.5
0703_05	32 ppm	Week : 13		0		49.5
0704_05	32 ppm	Week : 13		0		46.6
0705_05	32 ppm	Week : 13		0		46.4
0706_05	32 ppm	Week : 13		0		47.8
0707_05	32 ppm	Week : 13		0.075		45.1
0708_05	32 ppm	Week : 13		0.055		46.8
0709_05	32 ppm	Week : 13		0.096		47.5
0710_05	32 ppm	Week : 13		0.108		47.4
0711_05	32 ppm	Day : 22		0		50.6
0712_05	32 ppm	Day : 22		0		51.1
0713_05	32 ppm	Day : 22		0		49
0714_05	32 ppm	Day : 22		0		52.3

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:07

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0715_05	32 ppm	Day : 22		0.051		53.8
0716_05	32 ppm	Day : 22		0.049		50.8
0717_05	32 ppm	Day : 22		0		55.1
0718_05	32 ppm	Day : 22		0.201		49.3
0719_05	32 ppm	Day : 22		0		54.5
0720_05	32 ppm	Day : 22		0.11		49.7
0731_05	32 ppm	Day : 2	14.15	0.029	180	42.6
0732_05	32 ppm	Day : 2	21.9	0.024	220	42.2
0733_05	32 ppm	Day : 2	21.6	0		44.6
0734_05	32 ppm	Day : 2	15.65	0.018	205	44.3
0735_05	32 ppm	Day : 2	20.05	0.029	215	48.4
0736_05	32 ppm	Day : 2	16.4	0.036	215	37.2
0737_05	32 ppm	Day : 2	18.1	0	178	32.2
0738_05	32 ppm	Day : 2	19.6	0	175	42.2
0739_05	32 ppm	Day : 2	21.35	0.017	220	39.6
0740_05	32 ppm	Day : 2	17.9	0.054	195	43.5
0901_05	80 ppm	Week : 13		0		48.5
0902_05	80 ppm	Week : 13		0		46.9
0903_05	80 ppm	Week : 13		0		49.9
0904_05	80 ppm	Week : 13		0.106		47.8
0905_05	80 ppm	Week : 13		0		48.1

## FEMALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0906_05	80 ppm	Week : 13		0.061		48.1
0907_05	80 ppm	Week : 13		0		47.6
0908_05	80 ppm	Week : 13		0		48.5
0909_05	80 ppm	Week : 13		0		48.3
0910_05	80 ppm	Week : 13		0		47.7
0911_05	80 ppm	Day : 22		0.058		53.7
0912_05	80 ppm	Day : 22		0		48.1
0913_05	80 ppm	Day : 22		0		52.2
0914_05	80 ppm	Day : 22		0.128		52.1
0915_05	80 ppm	Day : 22		0		52.1
0916_05	80 ppm	Day : 22		0.04		54
0917_05	80 ppm	Day : 22		0		52.6
0918_05	80 ppm	Day : 22		0.045		49.2
0919_05	80 ppm	Day : 22		0		50.7
0920_05	80 ppm	Day : 22		0.27		53.4
0931_05	80 ppm	Day : 2	17.4	0		46.2
0932_05	80 ppm	Day : 2	20.1	0.021		44.1
0933_05	80 ppm	Day : 2	21.4	0	205	44.7
0934_05	80 ppm	Day : 2	17.5	0.018	225	40.3
0935_05	80 ppm	Day : 2	18.85	0		43.8
0936_05	80 ppm	Day : 2	1.9	0.024		45.7

## FEMALE

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
0937_05	80 ppm	Day : 2	16.6	0.036	185	42.5
0938_05	80 ppm	Day : 2	16.65	0.019	195	43.8
0939_05	80 ppm	Day : 2	18.9	0.023		42.6
0940_05	80 ppm	Day : 2	18.9	0.022	220	41.7
1101_05	200 ppm	Week : 13		0.15		44.6
1102_05	200 ppm	Week : 13		0		45.8
1103_05	200 ppm	Week : 13		0		45.3
1104_05	200 ppm	Week : 13		0.166		44.2
1105_05	200 ppm	Week : 13		0		45
1106_05	200 ppm	Week : 13		0		39.9
1107_05	200 ppm	Week : 13		0		45.2
1108_05	200 ppm	Week : 13		0.137		45.9
1109_05	200 ppm	Week : 13		0		41
1110_05	200 ppm	Week : 13		0.047		49.1
1111_05	200 ppm	Day : 22		0		52.9
1112_05	200 ppm	Day : 22		0.136		50.4
1113_05	200 ppm	Day : 22		0		48.1
1114_05	200 ppm	Day : 22		0		50.7
1115_05	200 ppm	Day : 22		0		50.4
1116_05	200 ppm	Day : 22		0		49
1117_05	200 ppm	Day : 22		0.055		52.4



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:07

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Activated Partial Thromboplastin Time s	Eosinophil Count	Fibrinogen mg per dL	Hematocrit %
1118_05	200 ppm	Day : 22		0.06		50.7
1119_05	200 ppm	Day : 22		0.042		50
1120_05	200 ppm	Day : 22		0		50.1
1131_05	200 ppm	Day : 2	20.35	0		46
1132_05	200 ppm	Day : 2	28.15	0		47.2
1133_05	200 ppm	Day : 2		0		46.8
1134_05	200 ppm	Day : 2	22.35	0.044		50.5
1136_05	200 ppm	Day : 2	17.9	0.025		45.3
1137_05	200 ppm	Day : 2	22.9	0	135	46.6
1138_05	200 ppm	Day : 2	18.9	0.026	172	46.2
1139_05	200 ppm	Day : 2	21.15	0	155	46.5
1140_05	200 ppm	Day : 2	18.1	0.012		45.4

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0101_05	0 ppm	Week : 13	15.3	4.648	16.7	33.3
0102_05	0 ppm	Week : 13	15.9	4.05	16.7	33.5
0103_05	0 ppm	Week : 13	16.3	4	16.6	32.9
0104_05	0 ppm	Week : 13	16.4	6.525	16.8	33.6
0105_05	0 ppm	Week : 13	15.9	5.368	16.6	33.5
0106_05	0 ppm	Week : 13	15.3	6.612	16.5	33.1
0107_05	0 ppm	Week : 13	16.2	4.928	16.6	33.1
0108_05	0 ppm	Week : 13	16.1	5.246	16.6	33.2
0109_05	0 ppm	Week : 13	16	5.429	16.5	33.1
0110_05	0 ppm	Week : 13	15.7	5.307	16.3	31.8
0111_05	0 ppm	Day : 22	16.1	6.205	16.9	31.8
0112_05	0 ppm	Day : 22	16.1	4.428	16.8	31.3
0113_05	0 ppm	Day : 22	16	3.864	16.9	31.7
0114_05	0 ppm	Day : 22	15.1	4.651	17.2	31.7
0115_05	0 ppm	Day : 22	15	4.08	17.3	32.1
0116_05	0 ppm	Day : 22	17	5.016	16.8	31.6
0117_05	0 ppm	Day : 22	15.8	4.141	16.9	31.6
0118_05	0 ppm	Day : 22	14.7	5.005	16.8	31.1
0119_05	0 ppm	Day : 22	16.8	4.779	16.9	31.7
0120_05	0 ppm	Day : 22	16.5	4.14	17.6	31.3
0131_05	0 ppm	Day : 2	13.2	2.028	17.5	32.6

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0132_05	0 ppm	Day : 2	14.1	3.735	17.5	33.4
0133_05	0 ppm	Day : 2	15.7	2.752	16.7	32.8
0134_05	0 ppm	Day : 2	15.1	2.923	17.4	35.3
0135_05	0 ppm	Day : 2	14.5	3.822	16.9	33.2
0136_05	0 ppm	Day : 2	14.1	2.668	17.5	33.5
0137_05	0 ppm	Day : 2	14.4	2.52	17.8	32.4
0138_05	0 ppm	Day : 2	14.8	2.001	17.1	33.2
0139_05	0 ppm	Day : 2	12.9	2.116	17.9	33.7
0140_05	0 ppm	Day : 2	13.6	2.821	16.9	32.6
0301_05	5 ppm	Week : 13	15.2	4.96	16.7	33.5
0302_05	5 ppm	Week : 13	16.1	3.089	16.7	33.3
0303_05	5 ppm	Week : 13	15.4	4.898	16.5	33.4
0304_05	5 ppm	Week : 13	15.3	3.784	16.5	32.9
0305_05	5 ppm	Week : 13	16.6	3.744	16.6	33.4
0306_05	5 ppm	Week : 13	16.2	6.225	16.5	33.4
0307_05	5 ppm	Week : 13	15.5	3.933	16.3	32.6
0308_05	5 ppm	Week : 13	15.3	4.293	16.8	32.8
0309_05	5 ppm	Week : 13	15.4	3.735	16.8	33.3
0310_05	5 ppm	Week : 13	16	4.988	16.7	33.8
0311_05	5 ppm	Day : 22	16.2	5.984	17.1	31.4
0312_05	5 ppm	Day : 22	15.9	4.96	17.2	31.4

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:08

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0313_05	5 ppm	Day : 22	17	4.004	17.1	32
0314_05	5 ppm	Day : 22	16.7	6.059	16.9	31.5
0315_05	5 ppm	Day : 22	17.6	4.356	17.5	31.8
0316_05	5 ppm	Day : 22	16.7	6.12	16.9	31.9
0317_05	5 ppm	Day : 22	16.6	4.15	16.9	31.7
0318_05	5 ppm	Day : 22	15.8	3.96	16.8	31.4
0319_05	5 ppm	Day : 22	16	3.608	16.9	31.7
0320_05	5 ppm	Day : 22	16	5.1	17.1	31.7
0501_05	12 ppm	Week : 13	16.1	4.264	16.3	32.1
0502_05	12 ppm	Week : 13	16	3.473	16.6	33.1
0503_05	12 ppm	Week : 13	16.3	3.707	16.6	33.3
0504_05	12 ppm	Week : 13	16.7	3.666	16.8	33.6
0505_05	12 ppm	Week : 13	16	4.526	16.8	33.7
0506_05	12 ppm	Week : 13	15.9	3.577	16.6	33.4
0507_05	12 ppm	Week : 13	16.4	5.1	16.8	34
0508_05	12 ppm	Week : 13	15.9	3.735	16.7	33.5
0509_05	12 ppm	Week : 13	15.5	4.018	16.8	33.8
0510_05	12 ppm	Week : 13	16.1	4.165	16.8	33.7
0511_05	12 ppm	Day : 22	16	5.187	16.9	31.7
0512_05	12 ppm	Day : 22	17	4.617	16.9	31.6
0513_05	12 ppm	Day : 22	16.6	3.69	17	32.1

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0514_05	12 ppm	Day : 22	16.6	4.62	17.1	31.7
0515_05	12 ppm	Day : 22	16.8	3.984	17.3	31.9
0516_05	12 ppm	Day : 22	16.2	5.28	17.3	32
0517_05	12 ppm	Day : 22	17	4.704	17.1	31.3
0518_05	12 ppm	Day : 22	16.4	4.93	17.2	31.5
0519_05	12 ppm	Day : 22	16.2	4.618	17.1	31.8
0520_05	12 ppm	Day : 22	16.3	6.716	17.1	31.7
0701_05	32 ppm	Week : 13	15.4	5.208	16.5	33
0702_05	32 ppm	Week : 13	15.4	4.72	16.6	33.1
0703_05	32 ppm	Week : 13	16.6	5.28	16.7	33.5
0704_05	32 ppm	Week : 13	15	6.386	16.4	32.2
0705_05	32 ppm	Week : 13	15.7	4.256	17.2	33.8
0706_05	32 ppm	Week : 13	16	4.736	16.6	33.5
0707_05	32 ppm	Week : 13	15.2	6.225	16.9	33.7
0708_05	32 ppm	Week : 13	15.5	3.905	16.4	33.1
0709_05	32 ppm	Week : 13	15.5	3.456	16.4	32.6
0710_05	32 ppm	Week : 13	15.9	4.32	16.8	33.5
0711_05	32 ppm	Day : 22	16	4.836	17	31.6
0712_05	32 ppm	Day : 22	16.2	4.437	17	31.7
0713_05	32 ppm	Day : 22	15.5	5.162	17.1	31.6
0714_05	32 ppm	Day : 22	16.7	5.76	16.9	31.9

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0715_05	32 ppm	Day : 22	17.1	3.927	16.9	31.8
0716_05	32 ppm	Day : 22	16.1	4.361	17.7	31.7
0717_05	32 ppm	Day : 22	17.2	5.06	17	31.2
0718_05	32 ppm	Day : 22	15.5	5.494	16.8	31.4
0719_05	32 ppm	Day : 22	17	4.59	17.1	31.2
0720_05	32 ppm	Day : 22	15.9	4.455	17.3	32
0731_05	32 ppm	Day : 2	14.7	2.668	16.9	34.5
0732_05	32 ppm	Day : 2	14	1.02	16.8	33.2
0733_05	32 ppm	Day : 2	14.8	2.232	17.2	33.2
0734_05	32 ppm	Day : 2	14.6	1.53	17.1	33
0735_05	32 ppm	Day : 2	15.8	2.552	17.2	32.6
0736_05	32 ppm	Day : 2	13.2	1.515	17.5	35.5
0737_05	32 ppm	Day : 2	10.6	0.759	16.9	32.9
0738_05	32 ppm	Day : 2	14	1.869	17.6	33.2
0739_05	32 ppm	Day : 2	13.1	1.581	17.4	33.1
0740_05	32 ppm	Day : 2	14.1	2.511	18.1	32.4
0901_05	80 ppm	Week : 13	16.3	5.195	16.6	33.6
0902_05	80 ppm	Week : 13	15.5	2.52	16.4	33
0903_05	80 ppm	Week : 13	16.6	4.77	16.8	33.3
0904_05	80 ppm	Week : 13	15.8	4.558	16.4	33.1
0905_05	80 ppm	Week : 13	16.1	4.96	16.5	33.5

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0906_05	80 ppm	Week : 13	16.1	4.392	16.5	33.5
0907_05	80 ppm	Week : 13	15.9	2.76	16.6	33.4
0908_05	80 ppm	Week : 13	16.1	7.12	16.5	33.2
0909_05	80 ppm	Week : 13	16.1	4.452	16.5	33.3
0910_05	80 ppm	Week : 13	15.9	3.696	16.6	33.3
0911_05	80 ppm	Day : 22	17.1	5.152	16.9	31.8
0912_05	80 ppm	Day : 22	15.3	4.05	18	31.8
0913_05	80 ppm	Day : 22	16.7	4.743	17.1	32
0914_05	80 ppm	Day : 22	16.4	5.952	16.7	31.5
0915_05	80 ppm	Day : 22	16.6	3.96	17.4	31.9
0916_05	80 ppm	Day : 22	17	3.44	17.6	31.5
0917_05	80 ppm	Day : 22	16.4	5.307	16.6	31.2
0918_05	80 ppm	Day : 22	15.8	3.825	17	32.1
0919_05	80 ppm	Day : 22	16.1	5.016	16.9	31.8
0920_05	80 ppm	Day : 22	17	4.428	17.7	31.8
0931_05	80 ppm	Day : 2	15.2	2.632	16.8	32.9
0932_05	80 ppm	Day : 2	14.5	1.932	17.9	32.9
0933_05	80 ppm	Day : 2	14.4	2.225	17	32.2
0934_05	80 ppm	Day : 2	13.4	1.566	19.1	33.3
0935_05	80 ppm	Day : 2	14.4	2.208	17	32.9
0936_05	80 ppm	Day : 2	14.9	2.04	17	32.6

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0937_05	80 ppm	Day : 2	13.7	1.512	17	32.2
0938_05	80 ppm	Day : 2	14.3	1.71	17.6	32.6
0939_05	80 ppm	Day : 2	13.8	1.909	17.3	32.4
0940_05	80 ppm	Day : 2	13.8	1.98	17.4	33.1
1101_05	200 ppm	Week : 13	14.7	6.525	16.3	33
1102_05	200 ppm	Week : 13	15.2	5.04	16.3	33.2
1103_05	200 ppm	Week : 13	14.9	6.279	16.3	32.9
1104_05	200 ppm	Week : 13	14.7	4.312	16.3	33.3
1105_05	200 ppm	Week : 13	14.7	5.346	16.1	32.7
1106_05	200 ppm	Week : 13	13.4	5.994	16.8	33.6
1107_05	200 ppm	Week : 13	15	4.488	16.1	33.2
1108_05	200 ppm	Week : 13	15.1	5.807	16.2	32.9
1109_05	200 ppm	Week : 13	13.7	6.44	17.3	33.4
1110_05	200 ppm	Week : 13	15.9	3.431	16.1	32.4
1111_05	200 ppm	Day : 22	16.5	5.32	16.4	31.2
1112_05	200 ppm	Day : 22	15.9	6.258	16.4	31.5
1113_05	200 ppm	Day : 22	15.3	4.386	16.9	31.8
1114_05	200 ppm	Day : 22	16	4.785	17.2	31.6
1115_05	200 ppm	Day : 22	16	4.98	16.8	31.7
1116_05	200 ppm	Day : 22	15.5	7.636	17	31.6
1117_05	200 ppm	Day : 22	16.7	4.675	16.5	31.9



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:08

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
1118_05	200 ppm	Day : 22	16	5.46	16.5	31.6
1119_05	200 ppm	Day : 22	15.8	3.738	16.3	31.6
1120_05	200 ppm	Day : 22	15.8	5.013	16.3	31.5
1131_05	200 ppm	Day : 2	14.9	2.21	17.5	32.4
1132_05	200 ppm	Day : 2	15.6	0.044	17	33.1
1133_05	200 ppm	Day : 2	15.5	2.688	17.1	33.1
1134_05	200 ppm	Day : 2	16.9	1.65	16.7	33.5
1136_05	200 ppm	Day : 2	15.1	2.35	17.5	33.3
1137_05	200 ppm	Day : 2	15.6	1.875	17.3	33.5
1138_05	200 ppm	Day : 2	15	2.002	16.9	32.5
1139_05	200 ppm	Day : 2	15.3	1.826	16.6	32.9
1140_05	200 ppm	Day : 2	15.1	1.034	16.8	33.3

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0101_05	0 ppm	Week : 13	50	0.112	0	608
0102_05	0 ppm	Week : 13	50	0.324	0	536
0103_05	0 ppm	Week : 13	51	0.15	0	562
0104_05	0 ppm	Week : 13	50	0.15	0	563
0105_05	0 ppm	Week : 13	50	0.122	0	567
0106_05	0 ppm	Week : 13	50	0.228	0	542
0107_05	0 ppm	Week : 13	50	0.258	0	571
0108_05	0 ppm	Week : 13	50	0.183	0	498
0109_05	0 ppm	Week : 13	50	0.122	0	606
0110_05	0 ppm	Week : 13	51	0.122	0	652
0111_05	0 ppm	Day : 22	53	0.219	0	652
0112_05	0 ppm	Day : 22	54	0.162	0	590
0113_05	0 ppm	Day : 22	53	0.046	0	566
0114_05	0 ppm	Day : 22	54	0.053	0.053	712
0115_05	0 ppm	Day : 22	54	0.051	0	736
0116_05	0 ppm	Day : 22	53	0.171	0	576
0117_05	0 ppm	Day : 22	53	0.202	0.05	571
0118_05	0 ppm	Day : 22	54	0.455	0	690
0119_05	0 ppm	Day : 22	53	0.236	0	635
0120_05	0 ppm	Day : 22	56	0.184	0	680
0131_05	0 ppm	Day : 2	54	0.078		713

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0132_05	0 ppm	Day : 2	52	0		619
0133_05	0 ppm	Day : 2	51	0.096		472
0134_05	0 ppm	Day : 2	49	0.036		771
0135_05	0 ppm	Day : 2	51	0.042		646
0136_05	0 ppm	Day : 2	52	0		661
0137_05	0 ppm	Day : 2	55	0.112		603
0138_05	0 ppm	Day : 2	51	0.023		606
0139_05	0 ppm	Day : 2	53	0		650
0140_05	0 ppm	Day : 2	52	0.031		598
0301_05	5 ppm	Week : 13	50	0.31	0	624
0302_05	5 ppm	Week : 13	50	0.04	0.04	602
0303_05	5 ppm	Week : 13	50	0.124	0	588
0304_05	5 ppm	Week : 13	50	0.132	0	556
0305_05	5 ppm	Week : 13	50	0.26	0	575
0306_05	5 ppm	Week : 13	49	0.15	0	575
0307_05	5 ppm	Week : 13	50	0.228	0	667
0308_05	5 ppm	Week : 13	51	0.053	0	683
0309_05	5 ppm	Week : 13	50	0.045	0	610
0310_05	5 ppm	Week : 13	49	0.116	0	593
0311_05	5 ppm	Day : 22	54	0.068	0	558
0312_05	5 ppm	Day : 22	55	0.31	0	596

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0313_05	5 ppm	Day : 22	54	0.364	0	543
0314_05	5 ppm	Day : 22	54	0.202	0.067	571
0315_05	5 ppm	Day : 22	55	0.198	0.05	615
0316_05	5 ppm	Day : 22	53	0.504	0	598
0317_05	5 ppm	Day : 22	53	0.1	0	575
0318_05	5 ppm	Day : 22	54	0.044	0	644
0319_05	5 ppm	Day : 22	53	0	0	574
0320_05	5 ppm	Day : 22	54	0.06	0	589
0501_05	12 ppm	Week : 13	51	0.364	0	545
0502_05	12 ppm	Week : 13	50	0.09	0.09	533
0503_05	12 ppm	Week : 13	50	0.238	0.048	527
0504_05	12 ppm	Week : 13	50	0.282	0	556
0505_05	12 ppm	Week : 13	50	0.186	0	586
0506_05	12 ppm	Week : 13	50	0.196	0	508
0507_05	12 ppm	Week : 13	50	0.3	0	564
0508_05	12 ppm	Week : 13	50	0.135	0	577
0509_05	12 ppm	Week : 13	50	0.147	0	535
0510_05	12 ppm	Week : 13	50	0.098	0	542
0511_05	12 ppm	Day : 22	53	0	0	627
0512_05	12 ppm	Day : 22	54	0.399	0	535
0513_05	12 ppm	Day : 22	53	0.123	0	567

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0514_05	12 ppm	Day : 22	54	0.275	0	601
0515_05	12 ppm	Day : 22	54	0.288	0	604
0516_05	12 ppm	Day : 22	54	0.12	0	528
0517_05	12 ppm	Day : 22	54	0.049	0	498
0518_05	12 ppm	Day : 22	55	0.174	0	636
0519_05	12 ppm	Day : 22	54	0.21	0.052	644
0520_05	12 ppm	Day : 22	54	0.146	0	579
0701_05	32 ppm	Week : 13	50	0.188	0	604
0702_05	32 ppm	Week : 13	50	0.295	0	676
0703_05	32 ppm	Week : 13	50	0.066	0	507
0704_05	32 ppm	Week : 13	51	0.426	0.085	888
0705_05	32 ppm	Week : 13	51	0.448	0	590
0706_05	32 ppm	Week : 13	50	0.256	0	578
0707_05	32 ppm	Week : 13	50	0	0	570
0708_05	32 ppm	Week : 13	49	0.055	0	514
0709_05	32 ppm	Week : 13	50	0.24	0	514
0710_05	32 ppm	Week : 13	50	0.216	0	607
0711_05	32 ppm	Day : 22	54	0.31	0	622
0712_05	32 ppm	Day : 22	54	0.204	0	528
0713_05	32 ppm	Day : 22	54	0.058	0	699
0714_05	32 ppm	Day : 22	53	0.128	0	616

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0715_05	32 ppm	Day : 22	53	0.255	0	461
0716_05	32 ppm	Day : 22	56	0.098	0	533
0717_05	32 ppm	Day : 22	54	0.165	0	544
0718_05	32 ppm	Day : 22	53	0.201	0	642
0719_05	32 ppm	Day : 22	55	0.408	0	580
0720_05	32 ppm	Day : 22	54	0.275	0	631
0731_05	32 ppm	Day : 2	49	0.116		742
0732_05	32 ppm	Day : 2	51	0.012		691
0733_05	32 ppm	Day : 2	52	0.024		569
0734_05	32 ppm	Day : 2	52	0.036		624
0735_05	32 ppm	Day : 2	53	0.058		648
0736_05	32 ppm	Day : 2	49	0.018		629
0737_05	32 ppm	Day : 2	51	0.011		582
0738_05	32 ppm	Day : 2	53	0.021		742
0739_05	32 ppm	Day : 2	53	0		692
0740_05	32 ppm	Day : 2	56	0.027		779
0901_05	80 ppm	Week : 13	49	0.181	0.06	574
0902_05	80 ppm	Week : 13	50	0.09	0	662
0903_05	80 ppm	Week : 13	50	0.053	0	585
0904_05	80 ppm	Week : 13	50	0.212	0	564
0905_05	80 ppm	Week : 13	49	0.31	0	539

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0906_05	80 ppm	Week : 13	49	0.244	0	581
0907_05	80 ppm	Week : 13	50	0.28	0	604
0908_05	80 ppm	Week : 13	50	0	0	583
0909_05	80 ppm	Week : 13	50	0.106	0	590
0910_05	80 ppm	Week : 13	50	0	0	545
0911_05	80 ppm	Day : 22	53	0.056	0	577
0912_05	80 ppm	Day : 22	56	0.216	0	638
0913_05	80 ppm	Day : 22	53	0.051	0	557
0914_05	80 ppm	Day : 22	53	0.064	0	541
0915_05	80 ppm	Day : 22	54	0.135	0	491
0916_05	80 ppm	Day : 22	56	0.12	0	656
0917_05	80 ppm	Day : 22	53	0.366	0	583
0918_05	80 ppm	Day : 22	53	0.09	0	556
0919_05	80 ppm	Day : 22	53	0.285	0	615
0920_05	80 ppm	Day : 22	56	0.108	0	556
0931_05	80 ppm	Day : 2	51	0		569
0932_05	80 ppm	Day : 2	54	0.021		709
0933_05	80 ppm	Day : 2	53	0.05		630
0934_05	80 ppm	Day : 2	57	0.036		770
0935_05	80 ppm	Day : 2	52	0.072		671
0936_05	80 ppm	Day : 2	52	0		594

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0937_05	80 ppm	Day : 2	53	0.054		623
0938_05	80 ppm	Day : 2	54	0.019		729
0939_05	80 ppm	Day : 2	53	0.069		766
0940_05	80 ppm	Day : 2	53	0		628
1101_05	200 ppm	Week : 13	49	0.075	0	665
1102_05	200 ppm	Week : 13	49	0.12	0	657
1103_05	200 ppm	Week : 13	50	0.069	0	908
1104_05	200 ppm	Week : 13	49	0.448	0	606
1105_05	200 ppm	Week : 13	49	0.198	0	792
1106_05	200 ppm	Week : 13	50	0.296	0	1401
1107_05	200 ppm	Week : 13	48	0.204	0	670
1108_05	200 ppm	Week : 13	49	0.137	0.068	697
1109_05	200 ppm	Week : 13	52	0.14	0	790
1110_05	200 ppm	Week : 13	50	0.235	0	691
1111_05	200 ppm	Day : 22	53	0.28	0	454
1112_05	200 ppm	Day : 22	52	0.068	0	447
1113_05	200 ppm	Day : 22	53	0.051	0	522
1114_05	200 ppm	Day : 22	54	0.11	0	514
1115_05	200 ppm	Day : 22	53	0.3	0	455
1116_05	200 ppm	Day : 22	54	0.644	0	591
1117_05	200 ppm	Day : 22	52	0.11	0	503



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
1118_05	200 ppm	Day : 22	52	0.12	0	393
1119_05	200 ppm	Day : 22	51	0.042	0	560
1120_05	200 ppm	Day : 22	52	0.302	0	473
1131_05	200 ppm	Day : 2	54	0.104		460
1132_05	200 ppm	Day : 2	52	0.022		135
1133_05	200 ppm	Day : 2	52	0.096		357
1134_05	200 ppm	Day : 2	50	0.044		195
1136_05	200 ppm	Day : 2	52	0.05		618
1137_05	200 ppm	Day : 2	52	0.05		221
1138_05	200 ppm	Day : 2	52	0.052		304
1139_05	200 ppm	Day : 2	51	0		254
1140_05	200 ppm	Day : 2	50	0		483

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0101_05	0 ppm	Week : 13		9.14	0.183	0.784
0102_05	0 ppm	Week : 13		9.53	0.181	0.972
0103_05	0 ppm	Week : 13		9.79	0.196	0.8
0104_05	0 ppm	Week : 13		9.79	0.127	0.675
0105_05	0 ppm	Week : 13		9.58	0.096	0.549
0106_05	0 ppm	Week : 13		9.26	0.157	0.76
0107_05	0 ppm	Week : 13		9.78	0.186	1.216
0108_05	0 ppm	Week : 13		9.71	0.107	0.671
0109_05	0 ppm	Week : 13		9.72	0.156	0.488
0110_05	0 ppm	Week : 13		9.65	0.164	0.549
0111_05	0 ppm	Day : 22		9.52	0.057	0.73
0112_05	0 ppm	Day : 22		9.59	0.058	0.756
0113_05	0 ppm	Day : 22		9.45	0.085	0.69
0114_05	0 ppm	Day : 22		8.79	0.062	0.642
0115_05	0 ppm	Day : 22		8.65	0.078	0.969
0116_05	0 ppm	Day : 22		10.09	0.141	0.513
0117_05	0 ppm	Day : 22		9.35	0.14	0.656
0118_05	0 ppm	Day : 22		8.74	0.07	1.04
0119_05	0 ppm	Day : 22		9.94	0.099	0.885
0120_05	0 ppm	Day : 22		9.35	0.15	0.23
0131_05	0 ppm	Day : 2	13.8	7.55		0.468
0132_05	0 ppm	Day : 2	13.35	8.08		0.72

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0133_05	0 ppm	Day : 2	13.85	9.4		0.32
0134_05	0 ppm	Day : 2		8.7		0.606
0135_05	0 ppm	Day : 2	14.2	8.56		0.252
0136_05	0 ppm	Day : 2	14.6	8.08		0.203
0137_05	0 ppm	Day : 2	14.6	8.09		0.14
0138_05	0 ppm	Day : 2	14.05	8.68		0.276
0139_05	0 ppm	Day : 2	14.6	7.19		0.138
0140_05	0 ppm	Day : 2	14.15	8.03		0.248
0301_05	5 ppm	Week : 13		9.12	0.119	0.93
0302_05	5 ppm	Week : 13		9.63	0.144	0.792
0303_05	5 ppm	Week : 13		9.31	0.196	1.178
0304_05	5 ppm	Week : 13		9.26	0.259	0.44
0305_05	5 ppm	Week : 13		10.01	0.13	1.144
0306_05	5 ppm	Week : 13		9.81	0.118	1.05
0307_05	5 ppm	Week : 13		9.52	0.162	1.539
0308_05	5 ppm	Week : 13		9.12	0.192	0.954
0309_05	5 ppm	Week : 13		9.19	0.101	0.72
0310_05	5 ppm	Week : 13		9.58	0.153	0.638
0311_05	5 ppm	Day : 22		9.47	0.047	0.68
0312_05	5 ppm	Day : 22		9.27	0.065	0.93
0313_05	5 ppm	Day : 22		9.93	0.07	0.728
0314_05	5 ppm	Day : 22		9.87	0.069	0.404

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0314_05	5 ppm	Day : 22		9.87	0.069	0.404
0315_05	5 ppm	Day : 22		10.07	0.081	0.396
0316_05	5 ppm	Day : 22		9.9	0.119	0.504
0317_05	5 ppm	Day : 22		9.83	0.049	0.65
0318_05	5 ppm	Day : 22		9.4	0.047	0.396
0319_05	5 ppm	Day : 22		9.47	0.038	0.492
0320_05	5 ppm	Day : 22		9.37	0.056	0.66
0501_05	12 ppm	Week : 13		9.86	0.168	0.572
0502_05	12 ppm	Week : 13		9.64	0.106	0.947
0503_05	12 ppm	Week : 13		9.83	0.069	0.76
0504_05	12 ppm	Week : 13		9.97	0.15	0.752
0505_05	12 ppm	Week : 13		9.51	0.228	1.488
0506_05	12 ppm	Week : 13		9.58	0.086	1.127
0507_05	12 ppm	Week : 13		9.75	0.136	0.6
0508_05	12 ppm	Week : 13		9.51	0.181	0.63
0509_05	12 ppm	Week : 13		9.22	0.138	0.637
0510_05	12 ppm	Week : 13		9.56	0.076	0.637
0511_05	12 ppm	Day : 22		9.44	0.076	0.513
0512_05	12 ppm	Day : 22		10.03	0.15	0.627
0513_05	12 ppm	Day : 22		9.76	0.059	0.246
0514_05	12 ppm	Day : 22		9.68	0.145	0.55
0515_05	12 ppm	Day : 22		9.72	0.087	0.528

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0516_05	12 ppm	Day : 22		9.36	0.037	0.6
0517_05	12 ppm	Day : 22		9.97	0.14	0.147
0518_05	12 ppm	Day : 22		9.51	0.057	0.638
0519_05	12 ppm	Day : 22		9.46	0.104	0.42
0520_05	12 ppm	Day : 22		9.55	0.115	0.365
0701_05	32 ppm	Week : 13		9.35	0.187	0.806
0702_05	32 ppm	Week : 13		9.3	0.14	0.885
0703_05	32 ppm	Week : 13		9.95	0.139	1.254
0704_05	32 ppm	Week : 13		9.16	0.101	1.703
0705_05	32 ppm	Week : 13		9.12	0.182	0.896
0706_05	32 ppm	Week : 13		9.64	0.106	1.408
0707_05	32 ppm	Week : 13		8.98	0.126	1.2
0708_05	32 ppm	Week : 13		9.48	0.076	1.485
0709_05	32 ppm	Week : 13		9.46	0.104	1.008
0710_05	32 ppm	Week : 13		9.49	0.152	0.756
0711_05	32 ppm	Day : 22		9.4	0.075	1.054
0712_05	32 ppm	Day : 22		9.52	0.029	0.459
0713_05	32 ppm	Day : 22		9.04	0.081	0.58
0714_05	32 ppm	Day : 22		9.9	0.05	0.512
0715_05	32 ppm	Day : 22		10.11	0.071	0.867
0716_05	32 ppm	Day : 22		9.11	0.1	0.392
0717_05	32 ppm	Day : 22		10.13	0.132	0.275

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

## P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0717_05	32 ppm	Day : 22		10.13	0.132	0.275
0718_05	32 ppm	Day : 22		9.24	0.12	0.804
0719_05	32 ppm	Day : 22		9.97	0.11	0.102
0720_05	32 ppm	Day : 22		9.21	0.101	0.66
0731_05	32 ppm	Day : 2	14.6	8.71		0.087
0732_05	32 ppm	Day : 2	13.65	8.34		0.144
0733_05	32 ppm	Day : 2	13.6	8.62		0.144
0734_05	32 ppm	Day : 2	14.35	8.55		0.216
0735_05	32 ppm	Day : 2	13.4	9.2		0.261
0736_05	32 ppm	Day : 2	15.1	7.53		0.214
0737_05	32 ppm	Day : 2	14.35	6.26		0.33
0738_05	32 ppm	Day : 2	13.9	7.96		0.21
0739_05	32 ppm	Day : 2	13.6	7.51		0.102
0740_05	32 ppm	Day : 2	13.6	7.77		0.108
0901_05	80 ppm	Week : 13		9.8	0.118	0.725
0902_05	80 ppm	Week : 13		9.47	0.114	0.39
0903_05	80 ppm	Week : 13		9.91	0.139	0.477
0904_05	80 ppm	Week : 13		9.62	0.135	0.424
0905_05	80 ppm	Week : 13		9.75	0.185	0.93
0906_05	80 ppm	Week : 13		9.73	0.146	1.403
0907_05	80 ppm	Week : 13		9.56	0.201	0.96
0908_05	80 ppm	Week : 13		9.73	0.097	0.88

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0909_05	80 ppm	Week : 13		9.74	0.136	0.742
0910_05	80 ppm	Week : 13		9.6	0.115	1.104
0911_05	80 ppm	Day : 22		10.1	0.061	0.336
0912_05	80 ppm	Day : 22		8.52	0.068	1.134
0913_05	80 ppm	Day : 22		9.78	0.127	0.306
0914_05	80 ppm	Day : 22		9.83	0.049	0.256
0915_05	80 ppm	Day : 22		9.56	0.105	0.405
0916_05	80 ppm	Day : 22		9.66	0.029	0.4
0917_05	80 ppm	Day : 22		9.89	0.059	0.427
0918_05	80 ppm	Day : 22		9.31	0.093	0.54
0919_05	80 ppm	Day : 22		9.52	0.048	0.399
0920_05	80 ppm	Day : 22		9.61	0.058	0.594
0931_05	80 ppm	Day : 2	13.9	9.03		0.168
0932_05	80 ppm	Day : 2	13.85	8.11		0.126
0933_05	80 ppm	Day : 2	13.9	8.46		0.225
0934_05	80 ppm	Day : 2	14.4	7.02		0.18
0935_05	80 ppm	Day : 2	14.6	8.46		0.12
0936_05	80 ppm	Day : 2	13.9	8.74		0.336
0937_05	80 ppm	Day : 2	14.6	8.04		0.198
0938_05	80 ppm	Day : 2	14.15	8.11		0.152
0939_05	80 ppm	Day : 2	13.7	7.97		0.299
0940_05	80 ppm	Day : 2	14.1	7.92		0.198

Experiment Number: 05136-05

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
0940_05	80 ppm	Day : 2	14.1	7.92		0.198
1101_05	200 ppm	Week : 13		9.04	0.172	0.75
1102_05	200 ppm	Week : 13		9.35	0.159	0.84
1103_05	200 ppm	Week : 13		9.12	0.21	0.552
1104_05	200 ppm	Week : 13		9.02	0.153	0.672
1105_05	200 ppm	Week : 13		9.14	0.165	1.056
1106_05	200 ppm	Week : 13		8	0.144	1.11
1107_05	200 ppm	Week : 13		9.32	0.103	0.408
1108_05	200 ppm	Week : 13		9.32	0.251	0.751
1109_05	200 ppm	Week : 13		7.93	0.484	0.42
1110_05	200 ppm	Week : 13		9.87	0.168	0.987
1111_05	200 ppm	Day : 22		10.04	0.161	1.4
1112_05	200 ppm	Day : 22		9.7	0.184	0.34
1113_05	200 ppm	Day : 22		9.05	0.154	0.663
1114_05	200 ppm	Day : 22		9.32	0.14	0.605
1115_05	200 ppm	Day : 22		9.53	0.057	0.72
1116_05	200 ppm	Day : 22		9.12	0.146	0.92
1117_05	200 ppm	Day : 22		10.15	0.051	0.66
1118_05	200 ppm	Day : 22		9.7	0.165	0.36
1119_05	200 ppm	Day : 22		9.72	0.136	0.378
1120_05	200 ppm	Day : 22		9.71	0.146	0.725
1131_05	200 ppm	Day : 2	13.8	8.51		0.286



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Prothrombin Time s	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
1132_05	200 ppm	Day : 2	21.15	9.15		1.694
1133_05	200 ppm	Day : 2	13.6	9.07		0.416
1134_05	200 ppm	Day : 2	18.3	10.12		0.462
1136_05	200 ppm	Day : 2	14.65	8.63		0.075
1137_05	200 ppm	Day : 2	17.85	9.03		0.575
1138_05	200 ppm	Day : 2	15.55	8.86		0.52
1139_05	200 ppm	Day : 2	16.1	9.19		0.374
1140_05	200 ppm	Day : 2	15.35	9.01		0.143

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0101_05	0 ppm	Week : 13	5.6
0102_05	0 ppm	Week : 13	5.4
0103_05	0 ppm	Week : 13	5
0104_05	0 ppm	Week : 13	7.5
0105_05	0 ppm	Week : 13	6.1
0106_05	0 ppm	Week : 13	7.6
0107_05	0 ppm	Week : 13	6.4
0108_05	0 ppm	Week : 13	6.1
0109_05	0 ppm	Week : 13	6.1
0110_05	0 ppm	Week : 13	6.1
0111_05	0 ppm	Day : 22	7.3
0112_05	0 ppm	Day : 22	5.4
0113_05	0 ppm	Day : 22	4.6
0114_05	0 ppm	Day : 22	5.347
0115_05	0 ppm	Day : 22	5.1
0116_05	0 ppm	Day : 22	5.7
0117_05	0 ppm	Day : 22	5.05
0118_05	0 ppm	Day : 22	6.5
0119_05	0 ppm	Day : 22	5.9
0120_05	0 ppm	Day : 22	4.6
0131_05	0 ppm	Day : 2	2.6
0132_05	0 ppm	Day : 2	4.5

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0133_05	0 ppm	Day : 2	3.2
0134_05	0 ppm	Day : 2	3.565
0135_05	0 ppm	Day : 2	4.2
0136_05	0 ppm	Day : 2	2.9
0137_05	0 ppm	Day : 2	2.8
0138_05	0 ppm	Day : 2	2.3
0139_05	0 ppm	Day : 2	2.3
0140_05	0 ppm	Day : 2	3.1
0301_05	5 ppm	Week : 13	6.2
0302_05	5 ppm	Week : 13	3.96
0303_05	5 ppm	Week : 13	6.2
0304_05	5 ppm	Week : 13	4.4
0305_05	5 ppm	Week : 13	5.2
0306_05	5 ppm	Week : 13	7.5
0307_05	5 ppm	Week : 13	5.7
0308_05	5 ppm	Week : 13	5.3
0309_05	5 ppm	Week : 13	4.5
0310_05	5 ppm	Week : 13	5.8
0311_05	5 ppm	Day : 22	6.8
0312_05	5 ppm	Day : 22	6.2
0313_05	5 ppm	Day : 22	5.2
0314_05	5 ppm	Day : 22	6.733

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0314_05	5 ppm	Day : 22	6.733
0315_05	5 ppm	Day : 22	4.95
0316_05	5 ppm	Day : 22	7.2
0317_05	5 ppm	Day : 22	5
0318_05	5 ppm	Day : 22	4.4
0319_05	5 ppm	Day : 22	4.1
0320_05	5 ppm	Day : 22	6
0501_05	12 ppm	Week : 13	5.2
0502_05	12 ppm	Week : 13	4.51
0503_05	12 ppm	Week : 13	4.752
0504_05	12 ppm	Week : 13	4.7
0505_05	12 ppm	Week : 13	6.2
0506_05	12 ppm	Week : 13	4.9
0507_05	12 ppm	Week : 13	6
0508_05	12 ppm	Week : 13	4.5
0509_05	12 ppm	Week : 13	4.9
0510_05	12 ppm	Week : 13	4.9
0511_05	12 ppm	Day : 22	5.7
0512_05	12 ppm	Day : 22	5.7
0513_05	12 ppm	Day : 22	4.1
0514_05	12 ppm	Day : 22	5.5
0515_05	12 ppm	Day : 22	4.8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0516_05	12 ppm	Day : 22	6
0517_05	12 ppm	Day : 22	4.9
0518_05	12 ppm	Day : 22	5.8
0519_05	12 ppm	Day : 22	5.248
0520_05	12 ppm	Day : 22	7.3
0701_05	32 ppm	Week : 13	6.2
0702_05	32 ppm	Week : 13	5.9
0703_05	32 ppm	Week : 13	6.6
0704_05	32 ppm	Week : 13	8.515
0705_05	32 ppm	Week : 13	5.6
0706_05	32 ppm	Week : 13	6.4
0707_05	32 ppm	Week : 13	7.5
0708_05	32 ppm	Week : 13	5.5
0709_05	32 ppm	Week : 13	4.8
0710_05	32 ppm	Week : 13	5.4
0711_05	32 ppm	Day : 22	6.2
0712_05	32 ppm	Day : 22	5.1
0713_05	32 ppm	Day : 22	5.8
0714_05	32 ppm	Day : 22	6.4
0715_05	32 ppm	Day : 22	5.1
0716_05	32 ppm	Day : 22	4.9
0717_05	32 ppm	Day : 22	5.5

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0717_05	32 ppm	Day : 22	5.5
0718_05	32 ppm	Day : 22	6.7
0719_05	32 ppm	Day : 22	5.1
0720_05	32 ppm	Day : 22	5.5
0731_05	32 ppm	Day : 2	2.9
0732_05	32 ppm	Day : 2	1.2
0733_05	32 ppm	Day : 2	2.4
0734_05	32 ppm	Day : 2	1.8
0735_05	32 ppm	Day : 2	2.9
0736_05	32 ppm	Day : 2	1.782
0737_05	32 ppm	Day : 2	1.1
0738_05	32 ppm	Day : 2	2.1
0739_05	32 ppm	Day : 2	1.7
0740_05	32 ppm	Day : 2	2.7
0901_05	80 ppm	Week : 13	6.04
0902_05	80 ppm	Week : 13	3
0903_05	80 ppm	Week : 13	5.3
0904_05	80 ppm	Week : 13	5.3
0905_05	80 ppm	Week : 13	6.2
0906_05	80 ppm	Week : 13	6.1
0907_05	80 ppm	Week : 13	4
0908_05	80 ppm	Week : 13	8

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0909_05	80 ppm	Week : 13	5.3
0910_05	80 ppm	Week : 13	4.8
0911_05	80 ppm	Day : 22	5.6
0912_05	80 ppm	Day : 22	5.4
0913_05	80 ppm	Day : 22	5.1
0914_05	80 ppm	Day : 22	6.4
0915_05	80 ppm	Day : 22	4.5
0916_05	80 ppm	Day : 22	4
0917_05	80 ppm	Day : 22	6.1
0918_05	80 ppm	Day : 22	4.5
0919_05	80 ppm	Day : 22	5.7
0920_05	80 ppm	Day : 22	5.4
0931_05	80 ppm	Day : 2	2.8
0932_05	80 ppm	Day : 2	2.1
0933_05	80 ppm	Day : 2	2.5
0934_05	80 ppm	Day : 2	1.8
0935_05	80 ppm	Day : 2	2.4
0936_05	80 ppm	Day : 2	2.4
0937_05	80 ppm	Day : 2	1.8
0938_05	80 ppm	Day : 2	1.9
0939_05	80 ppm	Day : 2	2.3
0940_05	80 ppm	Day : 2	2.2

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0940_05	80 ppm	Day : 2	2.2
1101_05	200 ppm	Week : 13	7.5
1102_05	200 ppm	Week : 13	6
1103_05	200 ppm	Week : 13	6.9
1104_05	200 ppm	Week : 13	5.6
1105_05	200 ppm	Week : 13	6.6
1106_05	200 ppm	Week : 13	7.4
1107_05	200 ppm	Week : 13	5.1
1108_05	200 ppm	Week : 13	6.832
1109_05	200 ppm	Week : 13	7
1110_05	200 ppm	Week : 13	4.7
1111_05	200 ppm	Day : 22	7
1112_05	200 ppm	Day : 22	6.8
1113_05	200 ppm	Day : 22	5.1
1114_05	200 ppm	Day : 22	5.5
1115_05	200 ppm	Day : 22	6
1116_05	200 ppm	Day : 22	9.2
1117_05	200 ppm	Day : 22	5.5
1118_05	200 ppm	Day : 22	6
1119_05	200 ppm	Day : 22	4.2
1120_05	200 ppm	Day : 22	6.04
1131_05	200 ppm	Day : 2	2.6



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 02:56:09

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
1132_05	200 ppm	Day : 2	2.2
1133_05	200 ppm	Day : 2	3.2
1134_05	200 ppm	Day : 2	2.2
1136_05	200 ppm	Day : 2	2.5
1137_05	200 ppm	Day : 2	2.5
1138_05	200 ppm	Day : 2	2.6
1139_05	200 ppm	Day : 2	2.2
1140_05	200 ppm	Day : 2	1.188

\*\* END OF REPORT \*\*