C Number:	C20302
Lock Date:	12/07/2005
Cage Range:	ALL
Date Range:	ALL
Reasons For Removal:	ALL
Removal Date Range:	ALL
Treatment Groups:	Include ALL

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	*** TOTALS**
CONTROL											
ALIMENTARY SYSTEM											
Esophagus	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	**10**
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Pancreas	+	+	+	+	+	+	+	+	+	+	**10**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	*** TOTALS**
CONTROL											
CARDIOVASCULAR SYSTEM											
Heart	+	+	+	+	+	+	+	+	+	+	**10**
ENDOCRINE SYSTEM											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	**10**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	**10**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	**10**
Parathyroid Gland	+	+	+	+	+	+	+	M	+	+	**9**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	**10**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	**10**
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
Epididymis	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	*** TOTALS**
CONTROL											
Preputial Gland	+	+	+	+	+	+	+	+	+	+	**10**
Prostate	+	+	+	+	+	+	+	+	+	+	**10**
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	**10**
Testes	+	+	+	+	+	+	+	+	+	+	**10**
HEMATOPOIETIC SYSTEM											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	**10**
Lymph Node, Bronchial	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mandibular	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mediastinal	+	M	+	+	+	M	+	+	+	M	**7**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	**10**
Spleen	+	+	+	+	+	+	+	+	+	+	**10**
Thymus	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	*** TOTALS**
CONTROL											
INTEGUMENTARY SYSTEM											
Mammary Gland	+	M	M	M	+	+	M	+	M	+	**5**
Skin	+	+	+	+	+	+	+	+	+	+	**10**
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	**10**
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	**10**
RESPIRATORY SYSTEM											
Larynx	+	+	+	+	+	+	+	+	+	+	**10**
Lung	+	+	+	+	+	+	+	+	+	+	**10**
Nose	+	+	+	+	+	+	+	+	+	+	**10**
Trachea	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	*** TOTALS**
CONTROL											
SPECIAL SENSES SYSTEM											
Eye	+	+	+	+	+	+	+	+	+	+	**10**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	**10**
URINARY SYSTEM											
Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**
SYSTEMIC LESIONS											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	002	002	002	002	002	002	002	002	002	021	
25 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Mesentery						+					**1**
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
NONE											
HEMATOPOIETIC SYSTEM											
Lymph Node									+		**1**
INTEGUMENTARY SYSTEM											
NONE											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0020	0020	0020	0020	0020	0020	0020	0020	0020	0021	
25 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**

MUSCULOSKELETAL SYSTEM
NONE

NERVOUS SYSTEM
NONE

RESPIRATORY SYSTEM
NONE

SPECIAL SENSES SYSTEM
NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0040	0040	0040	0040	0040	0040	0040	0040	0040	0041	
50 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
NONE											
HEMATOPOIETIC SYSTEM											
Spleen								+			**1**
INTEGUMENTARY SYSTEM											
NONE											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0040	0040	0040	0040	0040	0040	0040	0040	0040	0041	
50 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**

MUSCULOSKELETAL SYSTEM
NONE

NERVOUS SYSTEM
NONE

RESPIRATORY SYSTEM
NONE

SPECIAL SENSES SYSTEM
NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0060	0060	0060	0060	0060	0060	0060	0060	0060	0061	
100 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**

CARDIOVASCULAR SYSTEM
NONE

ENDOCRINE SYSTEM
NONE

GENERAL BODY SYSTEM
NONE

GENITAL SYSTEM
NONE

HEMATOPOIETIC SYSTEM
NONE

INTEGUMENTARY SYSTEM
NONE

MUSCULOSKELETAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0060	0060	0060	0060	0060	0060	0060	0060	0060	0061	
100 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	*** TOTALS**
200 ppm											
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
Pituitary Gland						+					**1**
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
NONE											
HEMATOPOIETIC SYSTEM											
NONE											
INTEGUMENTARY SYSTEM											
NONE											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
200 ppm											

MUSCULOSKELETAL SYSTEM
NONE

NERVOUS SYSTEM
NONE

RESPIRATORY SYSTEM
NONE

SPECIAL SENSES SYSTEM
NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	010	010	010	010	010	010	010	010	010	010	
400 ppm	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
ALIMENTARY SYSTEM											
Esophagus	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	**10**
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Pancreas	+	+	+	+	+	+	+	+	+	+	**10**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0100	0100	0100	0100	0100	0100	0100	0100	0100	0101	
400 ppm	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
CARDIOVASCULAR SYSTEM											
Heart	+	+	+	+	+	+	+	+	+	+	**10**
ENDOCRINE SYSTEM											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	**10**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	**10**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	**10**
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	**10**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	**10**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	**10**
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
Epididymis	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	0100 1	0100 2	0100 3	0100 4	0100 5	0100 6	0100 7	0100 8	0100 9	0100 10	*** TOTALS**
400 ppm											
Preputial Gland	+	+	+	+	+	+	+	+	+	+	**10**
Prostate	+	+	+	+	+	+	+	+	+	+	**10**
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	**10**
Testes	+	+	+	+	+	+	+	+	+	+	**10**
HEMATOPOIETIC SYSTEM											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	**10**
Lymph Node, Bronchial	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mandibular	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mediastinal	+	+	M	M	M	+	+	M	M	M	**4**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	**10**
Spleen	+	+	+	+	+	+	+	+	+	+	**10**
Thymus	+	+	+	+	+	+	+	I	+	+	**9**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	010	010	010	010	010	010	010	010	010	010	
400 ppm	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
INTEGUMENTARY SYSTEM											
Mammary Gland	+	+	M	M	M	M	+	M	+	M	**4**
Skin	+	+	+	+	+	+	+	+	+	+	**10**
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	**10**
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	**10**
RESPIRATORY SYSTEM											
Larynx	+	+	+	+	+	+	+	+	+	+	**10**
Lung	+	+	+	+	+	+	+	+	+	+	**10**
Nose	+	+	+	+	+	+	+	+	+	+	**10**
Pleura						+					**1**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS MALE ANIMAL ID	010	010	010	010	010	010	010	010	010	010	
400 ppm	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
Trachea	+	+	+	+	+	+	+	+	+	+	**10**
SPECIAL SENSES SYSTEM											
Eye	+	+	+	+	+	+	+	+	+	+	**10**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	**10**
URINARY SYSTEM											
Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**
SYSTEMIC LESIONS											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

*** END OF MALE DATA ***

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	001	002	003	004	005	006	007	008	009	010	
CONTROL											*** TOTALS**
ALIMENTARY SYSTEM											
Esophagus	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	**10**
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Mesentery								+			**1**
Pancreas	+	+	+	+	+	+	+	+	+	+	**10**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	001	002	003	004	005	006	007	008	009	010	
CONTROL											*** TOTALS**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	**10**
CARDIOVASCULAR SYSTEM											
Heart	+	+	+	+	+	+	+	+	+	+	**10**
ENDOCRINE SYSTEM											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	**10**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	**10**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	**10**
Parathyroid Gland	M	+	+	+	+	+	M	+	+	+	**8**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	**10**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	**10**
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	001	002	003	004	005	006	007	008	009	010	
CONTROL											*** TOTALS**
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	**10**
Ovary	+	+	+	+	+	+	+	+	+	+	**10**
Uterus	+	+	+	+	+	+	+	+	+	+	**10**
HEMATOPOIETIC SYSTEM											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	**10**
Lymph Node, Bronchial	M	M	M	M	M	M	M	+	M	M	**1**
Lymph Node, Mandibular	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mediastinal	+	+	M	+	M	+	M	+	M	+	**6**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	**10**
Spleen	+	+	+	+	+	+	+	+	+	+	**10**
Thymus	+	+	+	+	+	+	+	+	+	+	**10**
INTEGUMENTARY SYSTEM											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	001	002	003	004	005	006	007	008	009	010	
CONTROL											*** TOTALS**
Skin	+	+	+	+	+	+	+	+	+	+	**10**
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	**10**
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	**10**
RESPIRATORY SYSTEM											
Larynx	+	+	+	+	+	+	+	+	+	+	**10**
Lung	+	+	+	+	+	+	+	+	+	+	**10**
Nose	+	+	+	+	+	+	+	+	+	+	**10**
Trachea	+	+	+	+	+	+	+	+	+	+	**10**
SPECIAL SENSES SYSTEM											
Eye	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	001	002	003	004	005	006	007	008	009	010	
CONTROL											*** TOTALS**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	**10**
URINARY SYSTEM											
Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**
SYSTEMIC LESIONS											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	003	003	003	003	003	003	003	003	003	031	
25 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Mesentery										+	**1**
Tongue					+						**1**
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
Vagina				+							**1**
HEMATOPOIETIC SYSTEM											
NONE											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0030	0030	0030	0030	0030	0030	0030	0030	0030	0031	
25 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**

INTEGUMENTARY SYSTEM
NONE

MUSCULOSKELETAL SYSTEM
NONE

NERVOUS SYSTEM
NONE

RESPIRATORY SYSTEM
NONE

SPECIAL SENSES SYSTEM
NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0050 1	0050 2	0050 3	0050 4	0050 5	0050 6	0050 7	0050 8	0050 9	0051 0	*** TOTALS**
50 ppm											
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Mesentery			+		+			+			**3**
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
NONE											
HEMATOPOIETIC SYSTEM											
Lymph Node			+								**1**
INTEGUMENTARY SYSTEM											
NONE											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0050 1	0050 2	0050 3	0050 4	0050 5	0050 6	0050 7	0050 8	0050 9	0051 0	*** TOTALS**
50 ppm											

MUSCULOSKELETAL SYSTEM
NONE

NERVOUS SYSTEM
NONE

RESPIRATORY SYSTEM
NONE

SPECIAL SENSES SYSTEM
NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0070	0070	0070	0070	0070	0070	0070	0070	0070	0071	
100 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**
ALIMENTARY SYSTEM											
Liver	+	+	+	+	+	+	+	+	+	+	**10**
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
NONE											
HEMATOPOIETIC SYSTEM											
NONE											
INTEGUMENTARY SYSTEM											
NONE											
MUSCULOSKELETAL SYSTEM											

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0070 1	0070 2	0070 3	0070 4	0070 5	0070 6	0070 7	0070 8	0070 9	0071 0	*** TOTALS**
100 ppm											

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0090	0090	0090	0090	0090	0090	0090	0090	0090	0091	
200 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**
ALIMENTARY SYSTEM											
Esophagus	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	**10**
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Pancreas	+	+	+	+	+	+	+	+	+	+	**10**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0090	0090	0090	0090	0090	0090	0090	0090	0090	0091	
200 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**
CARDIOVASCULAR SYSTEM											
Heart	+	+	+	+	+	+	+	+	+	+	**10**
ENDOCRINE SYSTEM											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	**10**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	**10**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	**10**
Parathyroid Gland	+	+	+	+	+	M	+	+	+	+	**9**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	**10**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	**10**
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0090 1	0090 2	0090 3	0090 4	0090 5	0090 6	0090 7	0090 8	0090 9	0091 0	*** TOTALS**
200 ppm											
Ovary	+	+	+	+	+	+	+	+	+	+	**10**
Uterus	+	+	+	+	+	+	+	+	+	+	**10**
HEMATOPOIETIC SYSTEM											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	**10**
Lymph Node, Bronchial	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mandibular	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mediastinal	+	+	M	+	+	M	M	+	+	+	**7**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	**10**
Spleen	+	+	+	+	+	+	+	+	+	+	**10**
Thymus	+	+	+	+	+	+	+	+	+	+	**10**
INTEGUMENTARY SYSTEM											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0090	0090	0090	0090	0090	0090	0090	0090	0090	0091	
200 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**
Skin	+	+	+	+	+	+	+	+	+	+	**10**
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	**10**
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	**10**
RESPIRATORY SYSTEM											
Larynx	+	+	+	I	+	+	+	+	+	+	**9**
Lung	+	+	+	+	+	+	+	+	+	+	**10**
Nose	+	+	+	+	+	+	+	+	+	+	**10**
Trachea	+	+	+	+	+	+	+	+	+	+	**10**
SPECIAL SENSES SYSTEM											
Eye	+	+	+	I	+	+	+	+	+	+	**9**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	093	093	093	093	093	093	093	093	093	093	
FISCHER 344 RATS FEMALE ANIMAL ID	0090	0090	0090	0090	0090	0090	0090	0090	0090	0091	
200 ppm	01	02	03	04	05	06	07	08	09	0	*** TOTALS**
URINARY SYSTEM											
Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**
SYSTEMIC LESIONS											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	036	093	091	036	093	093	093	036	036	050	
FISCHER 344 RATS FEMALE ANIMAL ID	011	011	011	011	011	011	011	011	011	011	
400 ppm	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
ALIMENTARY SYSTEM											
Esophagus	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Large, Cecum	+	+	A	+	+	+	+	A	+	A	**7**
Intestine Large, Colon	+	+	A	+	+	+	+	+	+	+	**9**
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	**10**
Intestine Small, Duodenum	+	+	A	+	+	+	+	+	+	+	**9**
Intestine Small, Ileum	+	+	A	+	+	+	+	A	+	A	**7**
Intestine Small, Jejunum	+	+	A	+	+	+	+	A	+	A	**7**
Liver	+	+	+	+	+	+	+	+	+	+	**10**
Pancreas	+	+	+	+	+	+	+	+	+	+	**10**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	**10**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	036	093	091	036	093	093	093	036	036	050	
FISCHER 344 RATS FEMALE ANIMAL ID	011	011	011	011	011	011	011	011	011	011	
400 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**
CARDIOVASCULAR SYSTEM											
Heart	+	+	+	+	+	+	+	+	+	+	**10**
ENDOCRINE SYSTEM											
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	**10**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	**10**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	**10**
Parathyroid Gland	+	+	+	+	+	+	+	M	+	+	**9**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	**10**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	**10**
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	036	093	091	036	093	093	093	036	036	050	
FISCHER 344 RATS FEMALE ANIMAL ID	011	011	011	011	011	011	011	011	011	011	
400 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**
Ovary	+	+	+	+	+	+	+	+	+	+	**10**
Uterus	+	+	+	+	+	+	+	+	+	+	**10**
HEMATOPOIETIC SYSTEM											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	**10**
Lymph Node, Bronchial	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mandibular	M	M	M	M	M	M	M	M	M	M	**0**
Lymph Node, Mediastinal	M	+	M	M	+	M	+	M	M	+	**4**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	**10**
Spleen	+	+	+	+	+	+	+	+	+	+	**10**
Thymus	+	+	+	+	+	+	+	+	+	+	**10**
INTEGUMENTARY SYSTEM											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	036	093	091	036	093	093	093	036	036	050	
FISCHER 344 RATS FEMALE ANIMAL ID	011	011	011	011	011	011	011	011	011	011	
400 ppm	001	002	003	004	005	006	007	008	009	010	*** TOTALS**
Skin	+	+	+	+	+	+	+	+	+	+	**10**
MUSCULOSKELETAL SYSTEM											
Bone	+	+	+	+	+	+	+	+	+	+	**10**
NERVOUS SYSTEM											
Brain	+	+	+	+	+	+	+	+	+	+	**10**
RESPIRATORY SYSTEM											
Larynx	+	+	+	+	+	+	+	+	+	+	**10**
Lung	+	+	A	+	+	+	+	+	+	+	**9**
Nose	+	+	+	+	+	+	+	+	+	+	**10**
Trachea	+	+	+	+	+	+	+	+	+	+	**10**
SPECIAL SENSES SYSTEM											
Eye	+	+	+	+	+	+	+	+	+	+	**10**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	**10**

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

DAY ON TEST	036	093	091	036	093	093	093	036	036	050	
FISCHER 344 RATS FEMALE ANIMAL ID	011	011	011	011	011	011	011	011	011	011	
400 ppm	01	02	03	04	05	06	07	08	09	10	*** TOTALS**
URINARY SYSTEM											
Kidney	+	+	+	+	+	+	+	+	+	+	**10**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	**10**
SYSTEMIC LESIONS											
Multiple Organ	+	+	+	+	+	+	+	+	+	+	**10**

*** END OF REPORT ***

* .. Total animals with tissue examined microscopically; Total animals with tumor
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically