F1_R2_3Wk_SSAC

C Number:	C20537
Lock Date:	11/19/2007
Cage Range:	ALL
Date Range:	ALL
Reasons For Removal:	25017 SSAC
Removal Date Range:	ALL
Treatment Groups:	Include 007 2-8ADHAQP1COHTB Include 012 8-9ADHAQP1COHTB Include 017 2-11ADHAQP1COHTB Include 021 VEHCONTRCOHRTB
Study Gender:	Female
TDMSE Version:	2.1.0

DAY ON TEST	0015	0015	0015	0015	0015	
FISCHER 344 RATS FEMALE ANIMAL ID **2-8ADHAQP1COHTB**	0131	0132	0133	0134	0135	*** TOTALS**

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	**5**	
Intestine Large, Cecum	+	+	+	+	+	**5**	
Intestine Large, Colon	+	+	+	+	+	**5**	
Intestine Large, Rectum	+	+	+	+	+	**5**	
Intestine Small, Duodenum	+	+	+	+	+	**5**	
Intestine Small, Ileum	+	+	+	+	+	**5**	
Intestine Small, Jejunum	+	+	+	+	+	**5**	
Liver	+	+	+	+	+	**5**	
Oral Mucosa	+	+	+	+	+	**5**	
Pancreas	+	+	+	+	+	**5**	
Salivary Glands	+	+	+	+	+	**5**	
Right, Submandibular Gland, Inflammation			1		1	**2**	**1.0**
Right, Submandibular Gland, Regeneration	2	2	2	2	3	**5**	**2.2**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	005	005	005	005	005	
FISCHER 344 RATS FEMALE ANIMAL ID **2-8ADHAQP1COHTB**	001 3 1	001 3 2	001 3 3	001 3 4	001 3 5	*** TOTALS**
Stomach, Forestomach	+	+	+	+	+	**5**
Stomach, Glandular	+	+	+	+	+	**5**
Tongue	+	+	+	+	+	**5**
CARDIOVASCULAR SYSTEM						
Blood Vessel	+	+	+	+	+	**5**
Heart	+	+	+	+	+	**5**
ENDOCRINE SYSTEM						
Adrenal Cortex	+	+	+	+	+	**5**
Adrenal Medulla	+	+	+	+	+	**5**
Islets, Pancreatic	+	+	+	+	+	**5**
Parathyroid Gland	+	+	+	+	+	**5**
Pituitary Gland	+	+	+	+	+	**5**
Thyroid Gland	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	0015	0015	0015	0015	0015	
FISCHER 344 RATS FEMALE ANIMAL ID **2-8ADHAQP1COHTB**	0013 1	0013 2	0013 3	0013 4	0013 5	*** TOTALS**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	**5**
Ovary	+	+	+	+	+	**5**
Uterus	+	+	+	+	+	**5**

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	**5**
Lymph Node, Mandibular	M	M	M	M	M	**0**
Lymph Node, Mesenteric	+	+	+	+	+	**5**
Spleen	+	+	+	+	+	**5**
Thymus	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID **2-8ADHAQP1COHTB**	0013 1	0013 2	0013 3	0013 4	0013 5	*** TOTALS**
INTEGUMENTARY SYSTEM						
Mammary Gland	+	+	+	+	+	**5**
Skin	+	+	+	+	+	**5**
MUSCULOSKELETAL SYSTEM						
Bone	+	+	+	+	+	**5**
NERVOUS SYSTEM						
Brain	+	+	+	+	+	**5**
RESPIRATORY SYSTEM						
Lung	+	+	+	+	+	**5**
Nose	+	+	+	+	+	**5**
Trachea	+	+	+	+	+	**5**
Inflammation				2		**1 2.0**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID **2-8ADHAQP1COHTB**	013 1	013 2	013 3	013 4	013 5	*** TOTALS**
SPECIAL SENSES SYSTEM						
Eye	+	+	+	+	+	**5**
Harderian Gland	+	+	+	+	+	**5**
URINARY SYSTEM						
Kidney	+	+	+	+	+	**5**
Nephropathy, Diffuse, Chronic			2			**1 2.0**
Urinary Bladder	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001	001	001	001	001	
FISCHER 344 RATS FEMALE ANIMAL ID **8-9ADHAQP1COHTB**	0015	0015	0015	0015	0016	
	056	057	058	059	060	*** TOTALS**

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	**5**	
Intestine Large, Cecum	+	+	+	+	+	**5**	
Intestine Large, Colon	+	+	+	+	+	**5**	
Intestine Large, Rectum	+	+	+	+	+	**5**	
Intestine Small, Duodenum	+	+	+	+	+	**5**	
Intestine Small, Ileum	+	+	+	+	+	**5**	
Intestine Small, Jejunum	+	+	+	+	+	**5**	
Liver	+	+	+	+	+	**5**	
Inflammation				1			**1 1.0**
Oral Mucosa	+	+	+	+	+	**5**	
Pancreas	+	+	+	+	+	**5**	
Salivary Glands	+	+	+	+	+	**5**	
Parotid Gland, Right, Necrosis			1				**1 1.0**
Right, Submandibular Gland, Degeneration	1						**1 1.0**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001	001	001	001	001	
FISCHER 344 RATS FEMALE ANIMAL ID **8-9ADHAQP1COHTB**	0015 6	0015 7	0015 8	0015 9	0016 0	*** TOTALS**
Right, Submandibular Gland, Inflammation	2	1	1	3	2	**5 1.8**
Right, Submandibular Gland, Regeneration	2	2	2	2	2	**5 2.0**
Stomach, Forestomach	+	+	+	+	+	**5**
Stomach, Glandular	+	+	+	+	+	**5**
Mineralization					1	**1 1.0**
Tongue	+	+	+	+	+	**5**
CARDIOVASCULAR SYSTEM						
Blood Vessel	+	+	+	+	+	**5**
Heart	+	+	+	+	+	**5**
ENDOCRINE SYSTEM						
Adrenal Cortex	+	+	+	+	+	**5**
Adrenal Medulla	+	+	+	+	+	**5**
Islets, Pancreatic	+	+	+	+	+	**5**
Parathyroid Gland	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID **8-9ADHAQP1COHTB**	0015 6	0015 7	0015 8	0015 9	0016 0	*** TOTALS**
Pituitary Gland	+	+	+	+	+	**5**
Thyroid Gland	+	+	+	+	+	**5**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	**5**
Ovary	+	+	+	+	+	**5**
Uterus	+	+	+	+	+	**5**

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	**5**
Lymph Node, Mandibular	M	M	M	M	M	**0**
Lymph Node, Mesenteric	+	+	+	+	+	**5**
Spleen	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID	001 56	001 57	001 58	001 59	001 60	*** TOTALS**
Thymus	+	+	+	+	+	**5**
INTEGUMENTARY SYSTEM						
Mammary Gland	+	+	+	+	+	**5**
Skin	+	+	+	+	+	**5**
MUSCULOSKELETAL SYSTEM						
Bone	+	+	+	+	+	**5**
NERVOUS SYSTEM						
Brain	+	+	+	+	+	**5**
RESPIRATORY SYSTEM						
Lung	+	+	+	+	+	**5**
Nose	+	+	+	+	+	**5**
Trachea	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001	001	001	001	001	
FISCHER 344 RATS FEMALE ANIMAL ID **8-9ADHAQP1COHTB**	156	157	158	159	160	*** TOTALS**
SPECIAL SENSES SYSTEM						
Eye	+	+	+	+	+	**5**
Harderian Gland	+	+	+	+	+	**5**
URINARY SYSTEM						
Kidney	+	+	+	+	+	**5**
Urinary Bladder	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID **2-11ADHAQP1COHTB**	001 81	001 82	001 83	001 84	001 85	*** TOTALS**

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	**5**	
Intestine Large, Cecum	+	+	+	+	+	**5**	
Intestine Large, Colon	+	+	+	+	+	**5**	
Intestine Large, Rectum	+	+	+	+	+	**5**	
Intestine Small, Duodenum	+	+	+	+	+	**5**	
Intestine Small, Ileum	+	+	+	+	+	**5**	
Intestine Small, Jejunum	+	+	+	+	+	**5**	
Liver	+	+	+	+	+	**5**	
Oral Mucosa	+	+	+	+	+	**5**	
Pancreas	+	+	+	+	+	**5**	
Salivary Glands		+	+	+	+	**4**	
Right, Submandibular Gland, Infiltration Cellular, Lymphocyte		2	2				**2 2.0**
Right, Submandibular Gland, Inflammation		2	2	2	3		**4 2.3**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001	001	001	001	001	
FISCHER 344 RATS FEMALE ANIMAL ID **2-11ADHAQP1COHTB**	0181	0182	0183	0184	0185	*** TOTALS**
Right, Submandibular Gland, Regeneration		2	3	3	3	**4 2.8**
Stomach, Forestomach	+	+	+	+	+	**5**
Stomach, Glandular	+	+	+	+	+	**5**
Tongue	+	+	+	+	+	**5**
CARDIOVASCULAR SYSTEM						
Blood Vessel	+	+	+	+	+	**5**
Heart	+	+	+	+	+	**5**
Cardiomyopathy		1			1	**2 1.0**
ENDOCRINE SYSTEM						
Adrenal Cortex	+	+	+	+	+	**5**
Adrenal Medulla	+	+	+	+	+	**5**
Islets, Pancreatic	+	+	+	+	+	**5**
Parathyroid Gland	M	+	+	+	+	**4**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	015	015	015	015	015	
FISCHER 344 RATS FEMALE ANIMAL ID **2-11ADHAQP1COHTB**	181	182	183	184	185	*** TOTALS**
Pituitary Gland	+	+	+	+	+	**5**
Thyroid Gland	M	+	+	+	+	**4**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	**5**
Ovary	+	+	+	+	+	**5**
Uterus	+	+	+	+	+	**5**

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	**5**
Lymph Node, Mandibular	M	M	M	M	M	**0**
Lymph Node, Mesenteric	+	+	+	+	+	**5**
Spleen	+	+	+	+	+	**5**
Depletion Lymphoid				2		**1 2.0**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	0015	0015	0015	0015	0015	
FISCHER 344 RATS FEMALE ANIMAL ID **2-11ADHAQP1COHTB**	0181	0182	0183	0184	0185	*** TOTALS**
Thymus	+	+	+	+	+	**5**
INTEGUMENTARY SYSTEM						
Mammary Gland	+	+	+	+	+	**5**
Skin	+	+	+	+	+	**5**
MUSCULOSKELETAL SYSTEM						
Bone	+	+	+	+	+	**5**
NERVOUS SYSTEM						
Brain	+	+	+	+	+	**5**
RESPIRATORY SYSTEM						
Lung	+	+	+	+	+	**5**
Nose	+	+	+	+	+	**5**
Trachea	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID **2-11ADHAQP1COHTB**	0018 1	0018 2	0018 3	0018 4	0018 5	*** TOTALS**
SPECIAL SENSES SYSTEM						
Eye	+	+	+	+	+	**5**
Harderian Gland	+	+	+	+	+	**5**
URINARY SYSTEM						
Kidney	+	+	+	+	+	**5**
Urinary Bladder	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001	001	001	001	001	
FISCHER 344 RATS FEMALE ANIMAL ID	003	003	003	003	003	
VEHCONTRCOHRTB	06	07	08	09	10	*** TOTALS**

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	**5**	
Intestine Large, Cecum	+	+	+	+	+	**5**	
Intestine Large, Colon	+	+	+	+	+	**5**	
Intestine Large, Rectum	+	+	+	+	+	**5**	
Intestine Small, Duodenum	+	+	+	+	+	**5**	
Intestine Small, Ileum	+	+	+	+	+	**5**	
Intestine Small, Jejunum	+	+	+	+	+	**5**	
Liver	+	+	+	+	+	**5**	
Oral Mucosa	+	+	+	+	+	**5**	
Pancreas	+	+	+	+	+	**5**	
Salivary Glands	+	+	+	+	+	**5**	
Left, Submandibular Gland, Regeneration		2				**1**	**2.0**
Right, Submandibular Gland, Inflammation			2			**1**	**2.0**
Right, Submandibular Gland, Regeneration	3		3	2	1	**4**	**2.3**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID	003 06	003 07	003 08	003 09	003 10	*** TOTALS**
VEHCONTRCOHRTB						
Stomach, Forestomach	+	+	+	+	+	**5**
Stomach, Glandular	+	+	+	+	+	**5**
Mineralization		1		2		**2 1.5**
Tongue	+	+	+	+	+	**5**
CARDIOVASCULAR SYSTEM						
Blood Vessel	+	+	+	+	+	**5**
Heart	+	+	+	+	+	**5**
ENDOCRINE SYSTEM						
Adrenal Cortex	+	+	+	+	+	**5**
Adrenal Medulla	+	+	+	+	+	**5**
Islets, Pancreatic	+	+	+	+	+	**5**
Parathyroid Gland	+	+	+	+	+	**5**
Pituitary Gland	I	+	+	+	+	**4**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID	003 06	003 07	003 08	003 09	003 10	*** TOTALS**
VEHCONTRCOHRTB						
Thyroid Gland	+	+	+	+	+	**5**
GENERAL BODY SYSTEM						
NONE						
GENITAL SYSTEM						
Clitoral Gland	+	+	+	+	+	**5**
Ovary	+	+	+	+	+	**5**
Uterus	+	+	+	+	+	**5**
Dilatation					3	**1 3.0**
HEMATOPOIETIC SYSTEM						
Bone Marrow	+	+	+	+	+	**5**
Lymph Node, Mandibular	M	M	M	M	M	**0**
Lymph Node, Mesenteric	+	+	+	+	+	**5**
Spleen	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	0015	0015	0015	0015	0015	
FISCHER 344 RATS FEMALE ANIMAL ID	0030	0030	0030	0030	0030	
VEHCONTRCOHRTB	06	07	08	09	10	*** TOTALS**
Thymus	+	+	+	+	+	**5**
INTEGUMENTARY SYSTEM						
Mammary Gland	+	+	+	+	+	**5**
Skin	+	+	+	+	+	**5**
MUSCULOSKELETAL SYSTEM						
Bone	+	+	+	+	+	**5**
NERVOUS SYSTEM						
Brain	+	+	+	+	+	**5**
RESPIRATORY SYSTEM						
Lung	+	+	+	+	+	**5**
Nose	+	+	+	+	+	**5**
Trachea	+	+	+	+	+	**5**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

DAY ON TEST	001 5	001 5	001 5	001 5	001 5	
FISCHER 344 RATS FEMALE ANIMAL ID	003 06	003 07	003 08	003 09	003 10	*** TOTALS**
VEHCONTRCOHRTB						
SPECIAL SENSES SYSTEM						
Eye	+	+	+	+	+	**5**
Harderian Gland	+	+	+	+	+	**5**
URINARY SYSTEM						
Kidney	+	+	+	+	+	**5**
Urinary Bladder	+	+	+	+	+	**5**

*** END OF REPORT ***

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
I .. Insufficient tissue

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

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked