

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer
CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

NTP Study Number: C99013
Lock Date: 02/18/2004
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Heart	Cardiomyopathy	Minimal
* Kidney	Nephropathy	Minimal
* Liver	Inflammation	Chronic, Minimal
* Lung	Inflammation	Chronic, Minimal
* Preputial Gland	Inflammation	Minimal

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Kidney | Lymph Node | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Parathyroid Gland | * Pituitary Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|----------------------|--------|-----------------------|-------------------------|
| * Heart | | Cardiomyopathy | Minimal |
| * Liver | | Clear Cell Focus | |
| | | Inflammation | Chronic, Minimal |
| * Lung | | Inflammation | Chronic, Minimal |
| * Pancreas | | Infiltration Cellular | Mononuclear Cl, Minimal |
| * Preputial Gland | | Inflammation | Minimal |
| * Stomach, Glandular | Glands | Ectasia | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Lymph Node, Mesenteric |
| * Mammary Gland | * Nose | * Parathyroid Gland | * Pituitary Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|-------------------|-----------------------|-------------------------|
| * Epididymis | Inflammation | Chronic Active, Minimal |
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |
| * Pancreas | Basophilic Focus | Minimal |
| | Infiltration Cellular | Mononuclear CI, Minimal |
| * Preputial Gland | Inflammation | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304144

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|--|-----------------------|-------------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |
| Note: Inflammation is associated with eosinophilic crystals. | | |
| * Pancreas | Infiltration Cellular | Mononuclear CI, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Parathyroid Gland | * Pituitary Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|--|--------|-----------------------|-------------------------|
| * Eye | Retina | Cyst | Minimal |
| Note: Optic nerves were missing at trim. | | | |
| * Harderian Gland | | Inflammation | Minimal |
| * Heart | | Cardiomyopathy | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Lung | | Inflammation | Chronic, Minimal |
| * Pancreas | | Infiltration Cellular | Mononuclear CI, Minimal |
| * Preputial Gland | | Inflammation | Mild |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Mammary Gland | * Nose | * Parathyroid Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|---|----------------|-----------------------|-------------------------|
| * Heart | | Cardiomyopathy | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Lymph Node, Mesenteric | | Inflammation | Granulomatous, Minimal |
| * Pancreas | | Infiltration Cellular | Mononuclear CI, Minimal |
| * Pituitary Gland | | Hemorrhage | Minimal |
| Note: Hemorrhage (TGL-1) is peri-mortem.
[Hemorrhage TGLs = 1-8] | | | |
| * Preputial Gland | | Inflammation | Minimal |
| * Testes | Germinal Epith | Degeneration | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 11

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304151

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 12

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304152

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 13

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304153

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 14

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304154

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 15

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304155

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 16

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304156

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 17

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304157

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 18

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304158

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 19

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304159

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 20

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304160

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 21

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304161

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 22

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304162

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 23

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304163

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 24

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304164

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 25

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304165

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 26

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304166

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 27

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304167

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 28

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304168

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 29

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304169

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 30

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304170

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 31

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304171

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 32

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304172

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 33

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304173

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 34

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304174

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 35

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304175

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 36

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304176

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 37

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304177

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 38

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304178

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 39

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304179

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 40

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304180

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 41

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304181

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 42

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304182

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 43

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304183

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 44

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304184

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 45

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304185

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 46

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304186

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 47

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304187

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 48

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304188

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 49

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304189

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 50

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304190

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 52

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304192

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Pituitary Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- | | |
|--------------------------|---------------------|
| * Lymph Node, Mandibular | * Parathyroid Gland |
|--------------------------|---------------------|

OBSERVATIONS

- | | | |
|-------------------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Preputial Gland | Inflammation | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 53

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304193

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Parathyroid Gland | * Pituitary Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|-------------------|-----------------------|-------------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Pancreas | Infiltration Cellular | Mononuclear CI, Minimal |
| * Preputial Gland | Inflammation | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 54

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304194

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|------------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Pancreas | Atrophy | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 55

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304195

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|-------------------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |
| * Preputial Gland | Inflammation | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 56

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304196

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 57

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304197

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 58

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304198

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Styrene-acrylonitrile trimer
CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

ANIMAL ID: 59

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304199

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Adrenal Cortex	Infiltration Cellular	Mononuclear CI, Minimal
* Harderian Gland	Inflammation	Minimal
* Heart	Cardiomyopathy	Minimal
* Kidney	Nephropathy	Minimal
* Liver	Inflammation	Chronic, Minimal
* Lung	Inflammation	Chronic, Minimal
* Pancreas	Infiltration Cellular	Mononuclear CI, Minimal

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Styrene-acrylonitrile trimer
CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

ANIMAL ID: 60

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304200

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular	* Parathyroid Gland
--------------------------	---------------------

OBSERVATIONS

* Heart	Cardiomyopathy	Mild
* Kidney	Nephropathy	Minimal
* Liver	Inflammation	Chronic, Minimal
* Preputial Gland	Inflammation	Minimal

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 61

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304201

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Kidney | * Lung | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Ovary | * Pancreas | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- | | |
|--------------------------|---------------------|
| * Lymph Node, Mandibular | * Parathyroid Gland |
|--------------------------|---------------------|

OBSERVATIONS

- | | | |
|---------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 62

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304202

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Kidney | Nephropathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Styrene-acrylonitrile trimer
CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

ANIMAL ID: 63

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304203

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Clitoral Gland	Inflammation	Minimal
* Kidney	Nephropathy	Minimal
* Liver	Hepatodiaphragmatic Nodule	
	Inflammation	Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-6]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 64

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304204

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Kidney | * Lung | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|---|--------------|------------------------|
| * Clitoral Gland | Inflammation | Minimal |
| * Eye | | |
| Note: Optic nerves were present in the brain section in this and several subsequent rats. | | |
| * Liver | Inflammation | Chronic, Minimal |
| * Lymph Node, Mesenteric | Inflammation | Granulomatous, Minimal |

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Styrene-acrylonitrile trimer
CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

ANIMAL ID: 65

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304205

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Lung	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Mandibular	* Parathyroid Gland
--------------------------	---------------------

OBSERVATIONS

* Liver	Inflammation	Chronic, Minimal
---------	--------------	------------------

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 66

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304206

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Kidney | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Ovary | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|---------|--------------|------------------|
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 67

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304207

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Kidney |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|------------------|----------------|------------------|
| * Clitoral Gland | Inflammation | Minimal |
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 68

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304208

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Kidney | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

MISSING

- | | |
|--------------------------|---------------------|
| * Lymph Node, Mandibular | * Parathyroid Gland |
|--------------------------|---------------------|

OBSERVATIONS

- | | | |
|---------|----------------|------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 70

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 0304210

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Kidney |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|--------------------------|----------------|------------------------|
| * Clitoral Gland | Inflammation | Minimal |
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |
| * Lymph Node, Mesenteric | Inflammation | Granulomatous, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 71

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304211

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule
Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-13]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 72

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304212

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 73

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304213

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 74

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304214

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 75

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304215

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 76

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304216

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 77

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304217

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule
Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-13]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 78

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304218

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 79

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304219

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 80

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: 0304220

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 81

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304221

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 82

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304222

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 83

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304223

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 84

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304224

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 85

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304225

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 86

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304226

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 87

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304227

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 88

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304228

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 89

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304229

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 90

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 200 PPM

DISP: Terminal Sacrifice

HISTO: 0304230

OBSERVATIONS

Mesentery

Fat

Necrosis

Minimal

[Necrosis TGLs = 1-13]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 91

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304231

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 92

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304232

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 93

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304233

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 94

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304234

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 95

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304235

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 96

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304236

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule
Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-13]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 97

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304237

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 98

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304238

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 99

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304239

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 100

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 400 PPM

DISP: Terminal Sacrifice

HISTO: 0304240

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 101

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304241

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 102

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304242

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 103

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304243

OBSERVATIONS

Ovary

Periovarn Tiss

Cyst

Minimal

Note: The cyst was a dilated ovarian bursa.

[Cyst TGLs = 1-11]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 104

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304244

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 105

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304245

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 106

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304246

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 107

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304247

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 108

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304248

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 109

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304249

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule

[Hepatodiaphragmatic Nodule TGLs = 1,2-6+7]

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 110

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 800 PPM

DISP: Terminal Sacrifice

HISTO: 0304250

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 111

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304251

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Heart	Cardiomyopathy	Minimal
* Liver	Inflammation	Chronic, Minimal

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 112

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304252

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Heart	Cardiomyopathy	Minimal
* Liver	Inflammation	Chronic, Minimal
* Lung	Inflammation	Chronic, Minimal

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Styrene-acrylonitrile trimer
CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

ANIMAL ID: 113

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304253

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Brain	* Esophagus	* Eye	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Bone Marrow	Inflammation	Granulomatous, Mild
* Clitoral Gland	Inflammation	Minimal
* Harderian Gland	Inflammation	Moderate
* Heart	Cardiomyopathy	Minimal
* Liver	Hepatodiaphragmatic Nodule	
	Inflammation	Chronic, Minimal
[Hepatodiaphragmatic Nodule TGLs = 1-13]		
* Lung	Inflammation	Chronic, Mild
* Lymph Node, Mesenteric	Inflammation	Granulomatous, Minimal
* Ovary	Inflammation	Granulomatous, Mild

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 114

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304254

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Kidney | * Lung | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Ovary | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Spleen | * Stomach, Forestomach |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|----------------------|-----------------------|-------------------------|
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Pancreas | Infiltration Cellular | Mononuclear CI, Minimal |
| * Stomach, Glandular | Inflammation | Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 115

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304255

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Kidney	* Lung	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Heart	Cardiomyopathy	Minimal
* Liver	Inflammation	Chronic, Minimal

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

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ANIMAL ID: 116

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304256

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Kidney |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|--------------------------|----------------|------------------------|
| * Clitoral Gland | Inflammation | Minimal |
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | Inflammation | Chronic, Minimal |
| * Lymph Node, Mesenteric | Inflammation | Granulomatous, Minimal |

Experiment Number: 99013 - 03

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Species/Strain: RATS/F 344/N

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First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 117

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Kidney | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|----------------------|--------|-----------------------|-------------------------|
| * Harderian Gland | | Inflammation | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Lung | | Inflammation | Chronic, Minimal |
| * Pancreas | | Infiltration Cellular | Mononuclear CI, Minimal |
| * Stomach, Glandular | Glands | Ectasia | Minimal |

Experiment Number: 99013 - 03
Test Type: 18-WEEK PN
Route: DOSED FEED
Species/Strain: RATS/F 344/N

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Date Report Requested: 08/31/2016
Time Report Requested: 13:02:10
First Dose M/F: 07/17/03 / 07/18/03
Lab: BAT

ANIMAL ID: 118

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304258

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic, Minimal
* Lung		Inflammation	Chronic, Minimal
* Pancreas		Infiltration Cellular	Mononuclear CI, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

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Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 119

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304259

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Kidney | * Lung |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | |
|-------------------|-----------------------|-------------------------|
| * Clitoral Gland | Inflammation | Minimal |
| * Harderian Gland | Inflammation | Minimal |
| * Heart | Cardiomyopathy | Minimal |
| * Liver | Inflammation | Chronic, Minimal |
| * Pancreas | Infiltration Cellular | Mononuclear CI, Minimal |

Experiment Number: 99013 - 03

Test Type: 18-WEEK PN

Route: DOSED FEED

Species/Strain: RATS/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Styrene-acrylonitrile trimer

CAS Number: SANTRIMER2

Date Report Requested: 08/31/2016

Time Report Requested: 13:02:10

First Dose M/F: 07/17/03 / 07/18/03

Lab: BAT

ANIMAL ID: 120

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1600 PPM

DISP: Terminal Sacrifice

HISTO: 0304260

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Lymph Node, Mesenteric | * Mammary Gland | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|------------------|------------|--------------|------------------|
| * Clitoral Gland | | Inflammation | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Lung | | Inflammation | Chronic, Minimal |
| Lymph Node | Pancreatic | Hemorrhage | Minimal |
- Note: The gross lesion identified as in mesentery was pancreatic lymph node with erythrocytes in subcapsular sinuses, probably a peri-mortem event.
[Hemorrhage TGLs = 1-13]
- | | | | |
|--------|---------------|--------------|----------------------|
| * Nose | Olfactory Epi | Inflammation | Suppurative, Minimal |
|--------|---------------|--------------|----------------------|

*** END OF REPORT ***