

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

NTP Study Number: C99013
Lock Date: 04/22/2003
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 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202792

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Liver
* Prostate	* Seminal Vesicle	* Skeletal Muscle	* Testes
* Thymus			

OBSERVATIONS

* Spleen	Hematopoietic Cell Proliferation	Minimal
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Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202793

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Prostate	* Seminal Vesicle
* Skeletal Muscle	* Testes	* Thymus	

OBSERVATIONS

* Kidney	Nephropathy	Minimal
* Liver	Fatty Change	Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202794

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Liver
* Prostate	* Seminal Vesicle	* Skeletal Muscle	* Testes
* Thymus			

OBSERVATIONS

* Spleen	Hematopoietic Cell Proliferation	Minimal
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Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202795

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Prostate	* Seminal Vesicle
* Skeletal Muscle	* Testes	* Thymus	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Fatty Change	Mild
		Hepatodiaphragmatic Nodule	
[Hepatodiaphragmatic Nodule	TGLs = 1-6]		
* Spleen		Hematopoietic Cell Proliferation	Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202796

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Prostate	* Seminal Vesicle
* Skeletal Muscle	* Testes	* Thymus	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Fatty Change	Minimal
		Hepatodiaphragmatic Nodule	
[Hepatodiaphragmatic Nodule	TGLs = 1-6]		
* Spleen		Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202797

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Prostate
* Seminal Vesicle	* Skeletal Muscle	* Testes	* Thymus

OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
* Spleen	Hematopoietic Cell Proliferation	Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202798

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Prostate	* Seminal Vesicle
* Skeletal Muscle	* Testes	* Thymus	

OBSERVATIONS

* Kidney	Nephropathy	Minimal
* Liver	Fatty Change	Minimal
	Hematopoietic Cell Proliferation	Mild
* Spleen	Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202799

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Liver	* Prostate
* Seminal Vesicle	* Skeletal Muscle	* Thymus	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202800

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Prostate
* Seminal Vesicle	* Skeletal Muscle	* Testes	* Thymus

OBSERVATIONS

* Liver	Fatty Change	Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: 0_PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202801

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Prostate	* Seminal Vesicle
* Skeletal Muscle	* Testes	* Thymus	

OBSERVATIONS

* Kidney	Nephropathy	Minimal
* Liver	Fatty Change	Minimal
	Hematopoietic Cell Proliferation	Minimal
	Inflammation	Chronic Active, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 11	TRT#: 3 DOSE: 250 PPM PUPS	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 15 HISTO: 0202812
OBSERVATIONS			
* Brain	Cerebrum	Developmental Malformation	Minimal
* Liver		Fatty Change	Minimal
		Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 12

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202813

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation
Inflammation

Minimal
Chronic Active, Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 13

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 14

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202815

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 15

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202816

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation
Inflammation

Minimal
Chronic Active, Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 16

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202817

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 17

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202818

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Liver

Hepatodiaphragmatic Nodule

[Hepatodiaphragmatic Nodule TGLs = 1-6]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 18

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202819

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 19	TRT#: 3	SEX: Male	DAY ON TEST: 15
	DOSE: 250 PPM PUPS	DISP: Terminal Sacrifice	HISTO: 0202820

OBSERVATIONS			
* Brain	Cerebrum	Developmental Malformation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 20	TRT#: 3 DOSE: 250 PPM PUPS	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 15 HISTO: 0202821
OBSERVATIONS			
* Brain	Cerebrum	Developmental Malformation	Minimal
* Liver		Fatty Change	Minimal
		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic Active, Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 21

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202832

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 22

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202833

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 23

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202834

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Kidney

Nephropathy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 24	TRT#: 5 DOSE: 500 PPM PUPS	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 15 HISTO: 0202835
OBSERVATIONS			
* Brain	Cerebrum	Developmental Malformation	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Chronic Active, Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 25

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202836

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

OBSERVATIONS

* Kidney

Nephropathy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 26

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202837

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 27

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202838

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 28

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202839

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 29

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202840

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 30

TRT#: 5

SEX: Male

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202841

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Kidney

Mineralization

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 31

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202852

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis

* Kidney

* Seminal Vesicle

* Testes

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Inflammation

Chronic Active, Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 32

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202853

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis
* Testes

* Kidney

* Liver

* Seminal Vesicle

OBSERVATIONS

* Brain
* Spleen

Cerebrum

Developmental Malformation

Minimal

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 33

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202854

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis

* Seminal Vesicle

* Testes

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 34

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202855

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis

* Seminal Vesicle

* Testes

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 35

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202856

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis

* Kidney

* Seminal Vesicle

* Testes

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 36

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202857

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis
* Testes

* Kidney

* Liver

* Seminal Vesicle

OBSERVATIONS

* Brain
* Spleen

Cerebrum

Developmental Malformation

Minimal

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 37

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202858

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain
* Seminal Vesicle

* Epididymis
* Testes

* Kidney

* Liver

OBSERVATIONS

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 38

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202859

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis

* Kidney

* Seminal Vesicle

* Testes

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 39

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202860

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Epididymis

* Seminal Vesicle

* Testes

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Fatty Change

Minimal

Hematopoietic Cell Proliferation

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 40

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202861

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Epididymis

* Kidney

* Testes

OBSERVATIONS

* Liver

Fatty Change

Minimal

* Seminal Vesicle

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 41

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202872

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Prostate
* Thymus			

OBSERVATIONS

* Liver		Hematopoietic Cell Proliferation Inflammation	Minimal Chronic Active, Minimal
* Seminal Vesicle		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 42

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202873

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Epididymis

* Kidney

* Thymus

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

Inflammation

Chronic Active, Minimal

* Prostate

Inflammation

Minimal

* Seminal Vesicle

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Testes

Germinal Epith

Hypoplasia

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 43

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202874

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Liver
* Prostate	* Thymus		

OBSERVATIONS

* Seminal Vesicle		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 44

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202875

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Prostate

* Thymus

OBSERVATIONS

* Epididymis

Atrophy

Mild

* Liver

Inflammation

Chronic Active, Minimal

* Seminal Vesicle

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Testes

Germinal Epith

Hypoplasia

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 45

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202876

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Prostate
* Thymus			

OBSERVATIONS

* Liver		Inflammation	Chronic Active, Minimal
* Seminal Vesicle		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 46

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202877

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Prostate
* Thymus			

OBSERVATIONS

* Liver		Fatty Change	Minimal
		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic Active, Minimal
* Seminal Vesicle		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 47

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202878

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Epididymis

* Kidney

* Prostate

* Thymus

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Inflammation

Chronic Active, Minimal

* Seminal Vesicle

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Mild

* Testes

Germinal Epith

Hypoplasia

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 48

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202879

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Prostate

* Thymus

OBSERVATIONS

* Epididymis

[Atrophy TGLs = 2-3]

Atrophy

Mild

* Liver

Fatty Change

Minimal

* Seminal Vesicle

[Atrophy TGLs = 4-3]

Inflammation

Chronic Active, Minimal

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Mild

* Testes

Germinal Epith

Hypoplasia

Mild

[Hypoplasia TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 49

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202880

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Epididymis

* Prostate

* Thymus

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Inflammation

Chronic Active, Minimal

* Seminal Vesicle

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Testes

Germinal Epith

Hypoplasia

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 50

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202881

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Epididymis	* Kidney	* Prostate
* Thymus			

OBSERVATIONS

* Liver		Inflammation	Chronic Active, Minimal
* Seminal Vesicle		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Testes	Germinal Epith	Hypoplasia	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 51

TRT#: 11

SEX: Male

DAY ON TEST: 3

DOSE: 4000 PPM PUPS

DISP: Moribund Sacrifice

HISTO: 0202892

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

OBSERVATIONS

* Epididymis		Atrophy	Moderate
* Kidney		Atrophy	Mild
* Liver	Hepatocyte	Atrophy Depletion Glycogen	Moderate Marked
* Prostate		Atrophy	Minimal
* Seminal Vesicle		Atrophy	Moderate
* Skeletal Muscle		Atrophy	Mild
* Spleen	Lymph Follic	Depletion Cellular Hematopoietic Cell Proliferation	Mild Minimal
* Testes	Germinal Epith	Hypoplasia	Mild
* Thymus		Atrophy	Marked

Animal Note: The cause of death in this animal is likely severe malnutrition. The thymic atrophy is consistent with severe prolonged stress and/or malnutrition.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 53

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202894

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Moderate
* Epididymis		Atrophy	Moderate
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Moderate
		Hematopoietic Cell Proliferation	Minimal
		Hepatodiaphragmatic Nodule	
	[Hepatodiaphragmatic Nodule TGLs = 1,2-6]		
* Prostate		Atrophy	Minimal
* Seminal Vesicle		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Mild
* Thymus		Atrophy	Mild
	[Atrophy TGLs = 3-2]		

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 54

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202895

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Prostate

* Skeletal Muscle

* Thymus

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Epididymis		Atrophy	Mild
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Moderate
		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic Active, Minimal
* Seminal Vesicle		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 55

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202896

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Epididymis		Atrophy	Moderate
[Atrophy TGLs = 2-3]			
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
		Hepatodiaphragmatic Nodule	
		Inflammation	Chronic Active, Minimal
[Hepatodiaphragmatic Nodule TGLs = 3-6]			
* Prostate		Atrophy	Minimal
[Atrophy TGLs = 5-4]			
* Seminal Vesicle		Atrophy	Mild
[Atrophy TGLs = 6-3]			
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Mild
* Testes	Germinal Epith	Hypoplasia	Mild
[Hypoplasia TGLs = 4-3]			
* Thymus		Atrophy	Minimal
[Atrophy TGLs = 1-2]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 56

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202897

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain * Skeletal Muscle

OBSERVATIONS

* Epididymis		Atrophy	Moderate
[Atrophy TGLs = 1-3]			
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Minimal
		Hematopoietic Cell Proliferation	Minimal
* Prostate		Atrophy	Minimal
[Atrophy TGLs = 7-4]			
* Seminal Vesicle		Atrophy	Mild
[Atrophy TGLs = 6-3]			
* Spleen	Lymph Follic	Depletion Cellular	Moderate
		Hematopoietic Cell Proliferation	Moderate
* Testes	Germinal Epith	Hypoplasia	Mild
[Hypoplasia TGLs = 2-3]			
* Thymus		Atrophy	Mild
[Atrophy TGLs = 4-2]			

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 57

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202898

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Prostate

* Skeletal Muscle

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Mild
* Epididymis		Atrophy	Moderate
	[Atrophy TGLs = 4-3]		
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Moderate
		Hematopoietic Cell Proliferation	Minimal
* Seminal Vesicle		Atrophy	Mild
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Mild
	[Hematopoietic Cell Proliferation TGLs = 5-2]		
* Testes	Germinal Epith	Hypoplasia	Moderate
	[Hypoplasia TGLs = 3-3]		
* Thymus		Atrophy	Mild
	[Atrophy TGLs = 2-2]		

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 58

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202899

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Epididymis		Atrophy	Moderate
	[Atrophy TGLs = 4-3]		
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic Active, Minimal
* Prostate		Atrophy	Minimal
* Seminal Vesicle		Atrophy	Minimal
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Mild
	[Hematopoietic Cell Proliferation TGLs = 1-2]		
* Testes	Germinal Epith	Hypoplasia	Mild
	[Hypoplasia TGLs = 3-3]		
* Thymus		Atrophy	Mild
	[Atrophy TGLs = 2-2]		

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 59

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202900

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Epididymis		Atrophy	Moderate
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
* Prostate		Atrophy	Minimal
* Seminal Vesicle		Atrophy	Moderate
* Spleen	Lymph Follic	Depletion Cellular	Mild
		Hematopoietic Cell Proliferation	Moderate
	[Hematopoietic Cell Proliferation	TGLs = 1-2]	
* Testes	Germinal Epith	Hypoplasia	Mild
* Thymus		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 60

TRT#: 11

SEX: Male

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202901

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Mild
* Epididymis		Atrophy	Moderate
	[Atrophy TGLs = 2-3]		
* Kidney		Atrophy	Minimal
		Mineralization	Minimal
		Nephropathy	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic Active, Minimal
* Prostate		Atrophy	Minimal
* Seminal Vesicle		Atrophy	Mild
	[Atrophy TGLs = 4-3]		
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Moderate
	[Hematopoietic Cell Proliferation TGLs = 6-2]		
* Testes	Germinal Epith	Hypoplasia	Mild
	[Hypoplasia TGLs = 1-3]		
* Thymus		Atrophy	Mild
	[Atrophy TGLs = 5-2]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 61

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202802

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Skeletal Muscle	* Thymus
* Uterus	* Vagina		

OBSERVATIONS

* Liver		Hepatodiaphragmatic Nodule	
	[Hepatodiaphragmatic Nodule TGLs = 1-5]		
* Ovary		Atrophy	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 62

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202803

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Ovary	* Skeletal Muscle
* Thymus	* Uterus	* Vagina	

OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
	Inflammation	Chronic Active, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Vagina		

Note: Estrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 63

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202804

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain
* Vagina

* Skeletal Muscle

* Thymus

* Uterus

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Hematopoietic Cell Proliferation
Hepatodiaphragmatic Nodule

Minimal
Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-5]

* Ovary
* Spleen

Atrophy
Hematopoietic Cell Proliferation

Minimal
Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 64

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202805

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Ovary	* Skeletal Muscle
* Thymus	* Uterus	* Vagina	

OBSERVATIONS

* Liver	Inflammation	Chronic Active, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Vagina		

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 65

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202806

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Ovary	* Skeletal Muscle	* Thymus
* Uterus	* Vagina		

OBSERVATIONS

* Kidney	Nephropathy	Minimal
* Liver	Inflammation	Chronic Active, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Vagina		

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 66

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202807

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Skeletal Muscle	* Thymus
* Uterus	* Vagina		

OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
* Ovary	Atrophy	Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 67

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202808

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Ovary	* Skeletal Muscle
* Thymus	* Uterus	* Vagina	

OBSERVATIONS

* Liver		Hepatodiaphragmatic Nodule	
[Hepatodiaphragmatic Nodule	TGLs = 1-5]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Vagina			

Note: Diestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 68

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Liver	* Skeletal Muscle
* Thymus	* Uterus	* Vagina	

OBSERVATIONS

* Ovary	Atrophy	Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 69

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202810

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney
* Uterus

* Ovary
* Vagina

* Skeletal Muscle

* Thymus

OBSERVATIONS

* Brain
* Liver
* Spleen
* Vagina

Cerebrum

Developmental Malformation
Inflammation
Hematopoietic Cell Proliferation

Minimal
Chronic Active, Minimal
Minimal

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 70

TRT#: 2

SEX: Female

DAY ON TEST: 15

DOSE: 0 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202811

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Ovary	* Skeletal Muscle	* Thymus
* Uterus	* Vagina		

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Hepatodiaphragmatic Nodule	
[Hepatodiaphragmatic Nodule	TGLs = 1-5]		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Vagina			

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 71

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202822

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Ovary		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 72

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202823

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Vagina

OBSERVATIONS

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 73

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202824

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Ovary		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 74

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202825

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Ovary		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 75

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202826

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Vagina

OBSERVATIONS

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 76

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202827

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Ovary		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 77

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202828

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Ovary		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 78

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202829

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Ovary

* Vagina

OBSERVATIONS

* Vagina

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 79

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202830

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Vagina

OBSERVATIONS

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 80

TRT#: 4

SEX: Female

DAY ON TEST: 15

DOSE: 250 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202831

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Ovary

* Vagina

OBSERVATIONS

* Vagina

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 81

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202842

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

* Vagina

OBSERVATIONS

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 82

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202843

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

* Vagina

OBSERVATIONS

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 83

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202844

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Vagina

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 84

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202845

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Ovary

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

* Vagina

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 85

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202846

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Ovary

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Inflammation

Chronic Active, Minimal

* Vagina

Note: Diestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 86

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202847

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

* Ovary

* Vagina

OBSERVATIONS

* Vagina

Note: Estrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 87

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202848

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

* Vagina

OBSERVATIONS

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 88

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202849

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Vagina

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 89

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202850

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Liver		Inflammation	Chronic Active, Minimal
* Ovary		Atrophy	Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 90

TRT#: 6

SEX: Female

DAY ON TEST: 15

DOSE: 500 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202851

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Vagina

OBSERVATIONS

* Liver

Hepatodiaphragmatic Nodule

[Hepatodiaphragmatic Nodule TGLs = 1,2-5]

* Ovary

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 91

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202862

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Uterus

* Vagina

OBSERVATIONS

* Brain

Note: There is a moderate-sized piece of tissue that has artifactually been deposited within the cerebrum.

* Liver

Fatty Change

Minimal

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 92

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202863

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Uterus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

Inflammation

Chronic Active, Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 93

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202864

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Ovary

* Uterus

* Vagina

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Vagina

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 94

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202865

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Uterus

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Inflammation

Chronic Active, Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Vagina

Note: This rat is probably entering her first estrous cycle.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 95

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202866

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain
* Vagina

* Liver

* Ovary

* Uterus

OBSERVATIONS

* Spleen
* Vagina

Hematopoietic Cell Proliferation

Minimal

Note: Estrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 96

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202867

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Uterus

* Vagina

OBSERVATIONS

* Liver

Fatty Change

Minimal

Hepatodiaphragmatic Nodule

[Hepatodiaphragmatic Nodule TGLs = 1-5]

Oral Mucosa

Note: One ovary was missing at trim, the other has no corpora lutea.

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 97

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202868

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Uterus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 98

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202869

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Ovary

* Uterus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Vagina

Note: Metestrus.

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 99

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202870

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Uterus

* Vagina

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 100

TRT#: 8

SEX: Female

DAY ON TEST: 15

DOSE: 1000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202871

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Uterus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 101

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202882

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Mild

* Spleen

Lymph Follic

Depletion Cellular

Minimal

* Uterus

Hematopoietic Cell Proliferation

Mild

Atrophy

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 102

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202883

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation
Hepatodiaphragmatic Nodule

Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-5]

* Ovary

Atrophy

Minimal

* Spleen

Lymph Follic

Depletion Cellular

Minimal

Hematopoietic Cell Proliferation

Minimal

* Uterus

Atrophy

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 103

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202884

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Liver

Inflammation

Chronic Active, Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Uterus

Atrophy

Mild

[Atrophy TGLs = 2-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 104

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202885

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain
* Vagina

* Kidney

* Thymus

* Uterus

OBSERVATIONS

* Liver
* Ovary
* Spleen

Inflammation
Atrophy
Hematopoietic Cell Proliferation

Chronic Active, Minimal
Minimal
Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 105

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202886

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Moderate

[Hematopoietic Cell Proliferation TGLs = 1-2]

* Uterus

Atrophy

Mild

[Atrophy TGLs = 2-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 106

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202887

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Liver

Hepatodiaphragmatic Nodule
Inflammation

Chronic Active, Minimal

[Hepatodiaphragmatic Nodule TGLs = 1-5]

* Ovary

Atrophy

Minimal

* Spleen

Lymph Follic

Depletion Cellular

Minimal

Hematopoietic Cell Proliferation

Mild

* Uterus

Atrophy

Minimal

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 107

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202888

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Liver

* Thymus

* Vagina

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Uterus

Atrophy

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 108

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202889

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

[Hepatodiaphragmatic Nodule TGLs = 2-5]

Hepatodiaphragmatic Nodule

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Uterus

[Atrophy TGLs = 1-3]

Atrophy

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 109

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202890

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Thymus

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Fatty Change

Minimal

* Ovary

Atrophy

Mild

* Spleen

Hematopoietic Cell Proliferation

Minimal

* Uterus

Atrophy

Mild

[Atrophy TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 110

TRT#: 10

SEX: Female

DAY ON TEST: 15

DOSE: 2000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202891

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Thymus

* Vagina

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Minimal

* Spleen

Hematopoietic Cell Proliferation

Mild

* Uterus

Atrophy

Moderate

[Atrophy TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 111

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202902

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain * Skeletal Muscle

MISSING

* Vagina

OBSERVATIONS

* Kidney		Atrophy	Minimal
		Mineralization	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
		Hepatodiaphragmatic Nodule	
	[Hepatodiaphragmatic Nodule TGLs = 3-5]		
* Ovary		Atrophy	Mild
* Spleen	Lymph Follic	Depletion Cellular	Mild
		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Mild
* Uterus		Atrophy	Mild
	[Atrophy TGLs = 2-3]		

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 112

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202903

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain	* Kidney	* Skeletal Muscle	* Thymus
* Vagina			

OBSERVATIONS

* Liver		Fatty Change Hepatodiaphragmatic Nodule	Moderate
	[Hepatodiaphragmatic Nodule TGLs = 5-5]		
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
	[Hematopoietic Cell Proliferation TGLs = 4-2]		
* Uterus		Atrophy	Moderate
	[Atrophy TGLs = 1-3]		

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 113

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202904

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Mild
* Ovary		Atrophy	Mild
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Moderate
* Thymus		Atrophy	Minimal
* Uterus		Atrophy	Moderate

[Atrophy TGLs = 2-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 114

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202905

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Skeletal Muscle

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Liver

Fatty Change

Moderate

Hematopoietic Cell Proliferation

Minimal

Hepatodiaphragmatic Nodule

[Hepatodiaphragmatic Nodule TGLs = 3-5]

* Ovary

Atrophy

Mild

* Spleen

Hematopoietic Cell Proliferation

Mild

* Thymus

Atrophy

Minimal

* Uterus

Atrophy

Mild

[Atrophy TGLs = 2-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 115

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202906

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

* Thymus

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Kidney

Atrophy

Minimal

* Liver

Fatty Change

Mild

* Ovary

Hematopoietic Cell Proliferation

Minimal

* Spleen

Atrophy

Minimal

* Uterus

Hematopoietic Cell Proliferation

Moderate

Atrophy

Mild

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 116

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202907

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Skeletal Muscle

* Vagina

OBSERVATIONS

* Kidney

Atrophy

Minimal

* Liver

Fatty Change

Minimal

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Mild

* Spleen

Lymph Follic

Depletion Cellular

Mild

Hematopoietic Cell Proliferation

Moderate

[Hematopoietic Cell Proliferation TGLs = 2-2]

* Thymus

Atrophy

Moderate

[Atrophy TGLs = 4-2]

* Uterus

Atrophy

Mild

[Atrophy TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 117

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202908

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

* Thymus

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
* Ovary		Atrophy	Mild
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Mild
* Uterus		Atrophy	Mild

[Atrophy TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02

Lab: BAT

ANIMAL ID: 118

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202909

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Mild
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Mild
		Hematopoietic Cell Proliferation	Minimal
* Ovary		Atrophy	Mild
* Spleen	Lymph Follic	Depletion Cellular	Minimal
		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Minimal
* Uterus		Atrophy	Moderate

[Atrophy TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 119

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202910

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

* Vagina

OBSERVATIONS

* Brain

Cerebrum

Developmental Malformation

Minimal

* Kidney

Atrophy

Minimal

* Liver

Fatty Change

Mild

Hematopoietic Cell Proliferation

Minimal

* Ovary

Atrophy

Mild

* Spleen

Hematopoietic Cell Proliferation

Moderate

* Thymus

Atrophy

Mild

[Atrophy TGLs = 5-2]

* Uterus

Atrophy

Mild

[Atrophy TGLs = 1-3]

Experiment Number: 99013 - 02
Test Type: 7-WEEK PERINATAL
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: 11/19/02 / 11/20/02
Lab: BAT

ANIMAL ID: 120

TRT#: 12

SEX: Female

DAY ON TEST: 15

DOSE: 4000 PPM PUPS

DISP: Terminal Sacrifice

HISTO: 0202911

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Skeletal Muscle

* Vagina

OBSERVATIONS

* Brain	Cerebrum	Developmental Malformation	Minimal
* Kidney		Atrophy	Minimal
* Liver		Fatty Change	Minimal
		Hematopoietic Cell Proliferation	Minimal
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Minimal
* Uterus		Atrophy	Mild

[Atrophy TGLs = 2-3]

*** END OF REPORT ***