

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

C Number:	C54999
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Lung		Congestion, Nos
Ovary		Cyst, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Ovary		Cyst, Nos
		Hyperplasia, Granulosa Cell
		Hyperplasia, Tubular Cell
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic
Vagina		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lymph node
Skin
Spleen
Uterus

Capsule
Mandibular Lymph Node
Eyelid Nos
Endometrium

Adenoma, Nos
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Lymphoid
Fibrosarcoma
Hematopoiesis
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Congestion, Nos
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Lung
Ovary

Sternum

Hemorrhage
Fibrous Osteodystrophy
Lymphocytic Inflammatory Infiltrate
Congestion, Nos
Mixed Tumor, Benign

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Congestion, Nos
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Bone

Sternum

Cytologic Alteration, Nos

Brain

Calcification, Focal

Ovary

Cyst, Nos

Uterus

Endometrium

Hyperplasia, Tubular Cell

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Ovarian Vein	Thrombosis, Nos
Lung		Congestion, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Lung		Congestion, Nos
Ovary		Hyperplasia, Tubular Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Lung		Congestion, Nos
Ovary		Hyperplasia, Tubular Cell
Stomach	Forestomach	Inflammation, Acute
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone
Lung
Ovary

Sternum

Fibrous Osteodystrophy
Alveolar/Bronchiolar Adenoma
Cyst, Hemorrhagic
Hyperplasia, Tubular Cell
Papillary Cystadenoma, Nos
Lymphoma, Lymphocytic-Malignant Type

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Bone

Cortex Nos

Cytologic Alteration, Nos

Lung

Sternum

Fibrous Osteodystrophy

Ovary

Alveolar/Bronchiolar Adenoma

Cyst, Nos

Spleen

Mixed Tumor, Benign

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Uterus

Endometrium

Congestion, Nos
Congestion, Nos
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Lung		Congestion, Nos
Ovary		Granulosa-Cell Tumor
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
Brain		Calcification, Focal
Ovary		Mixed Tumor, Benign
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Lung		Congestion, Nos
Ovary		Granulosa-Cell Tumor
		Hyperplasia, Tubular Cell
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney	Pelvis	Calcification, Focal
Ovary		Hyperplasia, Papillary
		Infarct, Nos
Stomach	Forestomach	Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Lymph node
Mammary gland
Ovary

Cortex Nos
Sternum
Mesenteric Lymph Node

Hyperplasia, Nos
Fibrous Osteodystrophy
Lymphangiectasis
Dilatation, Ducts
Cyst, Nos
Granulosa-Cell Tumor
Hematoma, Nos
Hyperplasia, Tubular Cell
Adenoma, Nos
Cystic Ducts
Hyperplasia, Cystic

Pituitary gland
Salivary gland
Uterus

Anterior Pituitary
Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Granulosa-Cell Tumor
		Tubular Adenoma
Pituitary gland	Anterior Pituitary	Hemorrhage
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Bone	Sternum	Fibrous Osteodystrophy
Brain		Lymphocytic Inflammatory Infiltrate
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Granulosa-Cell Tumor
		Hyperplasia, Tubular Cell
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Active Chronic
	Forestomach	Ulcer, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Inflammation, Acute Focal Metamorphosis, Fatty
Lung		Hemorrhage
Ovary		Hyperplasia, Tubular Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Liver		Hepatocellular Carcinoma
		Inflammation, Chronic Necrotizing
Lung		Congestion, Nos
		Lymphocytic Inflammatory Infiltrate
Ovary		Mixed Tumor, Benign
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Parathyroid gland

Congestion, Nos
Congestion, Nos
Ectopia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Congestion, Nos

Lung

Congestion, Nos

Stomach

Forestomach

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Necrosis, Focal
Ovary		Mixed Tumor, Benign
Pituitary gland	Anterior Pituitary	Cyst, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Ovary
Uterus

Cortex Nos
Sternum
Endometrium

Cytologic Alteration, Nos
Fibrous Osteodystrophy
Granulosa-Cell Tumor
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
	Cortex Nos	Cytologic Alteration, Nos
Lung		Congestion, Nos
Mammary gland		Dilatation, Ducts
Ovary		Cyst, Nos
Stomach	Forestomach	Inflammation, Acute Focal
	Forestomach	Ulcer, Nos
Uterus	Endometrium	Hyperplasia, Cystic
	Cervix Uteri	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Lung		Congestion, Nos
Ovary		Hyperplasia, Tubular Cell
Stomach	Forestomach	Inflammation, Acute
	Forestomach	Ulcer, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Metamorphosis, Fatty
Ovary		Mixed Tumor, Benign
Stomach	Forestomach	Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Intestine Small	Mesentery Nos	Infarct, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Hyperplasia, Adenomatous
Ovary		Cyst, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Ovary		Hyperplasia, Tubular Cell
		Mixed Tumor, Benign
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
	Sternum	Osteosclerosis
Brain		Calcification, Focal
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Bone marrow		Myelosclerosis
Lung		Granulosa-Cell Carcinoma, Metastatic
Mammary gland		Dilatation, Ducts
Ovary		Granulosa-Cell Carcinoma
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hematoma, Nos
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Stomach

Forestomach

Congestion, Nos
Congestion, Nos
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone
Mammary gland
Ovary

Sternum

Fibrous Osteodystrophy
Dilatation, Ducts
Cyst, Nos
Mixed Tumor, Benign

Pituitary gland
Uterus

Anterior Pituitary

Adenoma, Nos
Calcification, Focal
Hemangioma
Hyperplasia, Cystic

Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Liver		Inflammation, Acute/Chronic
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
		Granulosa-Cell Tumor
		Hyperplasia, Tubular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Adenoma
Lung		Granulosa-Cell Carcinoma, Metastatic
Ovary		Granulosa-Cell Carcinoma
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Congestion, Nos

Lung

Congestion, Nos

Ovary

Granulosa-Cell Tumor

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Intestine Small
Unspecified
Uterus

Cortex Nos
Sternum
Peyers Patch
Multiple Organs Nos
Endometrium

Cytologic Alteration, Nos
Fibrous Osteodystrophy
Hyperplasia, Nos
Lymphoma, Mixed-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cyst, Nos

Bone

Medulla

Pheochromocytoma

Brain

Sternum

Fibrous Osteodystrophy

Ovary

Calcification, Focal

Cyst, Nos

Granulosa-Cell Tumor

Hyperplasia, Papillary

Hyperplasia, Tubular Cell

Spleen

Infarct, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Lung
Ovary
Unspecified

Cortex Nos
Sternum

Multiple Organs Nos

Cytologic Alteration, Nos
Fibrous Osteodystrophy
Alveolar/Bronchiolar Carcinoma
Mixed Tumor, Benign
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Intestine Small
Kidney
Lymph node
Mammary gland

Cortex Nos

Peyers Patch

Mesenteric Lymph Node

Anterior Pituitary

Cyst, Nos
Calcification, Focal
Hyperplasia, Nos
Lymphocytic Inflammatory Infiltrate
Lymphangiectasis
Adenosquamous Carcinoma
Dilatation, Ducts
Granulosa-Cell Tumor
Adenoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Ovary
Urinary bladder
Uterus

Capsule
Sternum

Endometrium

Hyperplasia, Nos
Fibrous Osteodystrophy
Granulosa-Cell Tumor
Inflammation, Acute/Chronic
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney	Tubule	Pigmentation, Nos
Liver		Hematopoiesis
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Cortex Nos

Accessory Structure
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Ovarian Vein	Thrombosis, Nos
Heart		Thrombosis, Nos
Mammary gland		Adenocarcinoma, Nos
Ovary		Mixed Tumor, Benign
Unspecified	Multiple Organs Nos	Myeloproliferative Disorder
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Cortex Nos

Cytologic Alteration, Nos
Atelectasis

Bronchiole

Hyperplasia, Epithelial
Inflammation, Acute/Chronic

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos Degeneration, Lipoid
Bone	Sternum	Fibrous Osteodystrophy
Intestine Small	Mesentery Nos	Inflammation, Granulomatous
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
Lymph node	Mandibular Lymph Node	Mastocytosis
Ovary		Mixed Tumor, Benign
Pancreas		Cystic Ducts
		Inflammation, Acute/Chronic
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Mastocytosis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Intestine Small
Ovary

Cortex Nos
Sternum
Peyers Patch

Cytologic Alteration, Nos
Fibrous Osteodystrophy
Hyperplasia, Nos
Cyst, Nos
Mixed Tumor, Benign
Adenoma, Nos
Hyperplasia, Cystic

Pituitary gland
Uterus

Anterior Pituitary
Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Lung		Hemorrhage
Ovary		Mixed Tumor, Benign
Stomach	Forestomach	Inflammation, Acute Focal
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Liver		Necrosis, Focal
Ovary		Cyst, Nos
		Tubular Adenoma
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Urinary bladder		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
	Capsule	Hyperplasia, Nos
Bone	Sternum	Fibrous Osteodystrophy
Eye	Cornea	Inflammation, Acute
Harderian gland	Hardarian Gland	Papillary Adenoma
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Eye	Nasolacrimal Duct	Inflammation, Acute
Harderian gland	Harderian Gland	Papillary Adenoma
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Spleen		Tubular Adenoma
Uterus	Endometrium	Hyperplasia, Lymphoid
		Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Mixed Tumor, Benign
Pituitary gland		Angiectasis
Thyroid		Cyst, Follicular Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Kidney	Cortex	Scar
Ovary		Luteoma
		Mixed Tumor, Benign
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Lymph node	Mesenteric Lymph Node	Hemorrhage
Ovary		Hyperplasia, Tubular Cell
		Mixed Tumor, Benign
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cyst, Nos
	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Intestine Small	Peyers Patch	Hyperplasia, Nos
Kidney	Cortex	Scar
Lung		Inflammation, Acute/Chronic
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Hyperplasia, Tubular Cell
		Mixed Tumor, Benign
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Liver		Inflammation, Acute Necrotizing
		Metamorphosis, Fatty
Ovary		Granulosa-Cell Tumor
Stomach	Forestomach	Hyperplasia, Epithelial
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
	Medulla	Hyperplasia, Focal
Bone	Sternum	Fibrous Osteodystrophy
	Coccyx	Osteosarcoma
Brain		Calcification, Focal
Intestine Small	Jejunum	Leiomyosarcoma
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
		Hyperplasia, Granulosa Cell
		Hyperplasia, Tubular Cell
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified		Inflammation, Calc Granulomatous
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Heart	Myocardium Nos	Calcification, Focal
Liver		Necrosis, Nos
Lung		Perivascularitis
Ovary		Cyst, Nos
Skin		Edema, Nos
Spleen		Hematopoiesis
Stomach		Erosion
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Ovary		Hyperplasia, Tubular Cell
		Mixed Tumor, Benign
Pancreas	Acinus	Atrophy, Nos
		Dilatation, Ducts
		Inflammation, Acute
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Hematopoiesis
Thyroid		Cyst, Follicular Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Gall bladder		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
		Granulosa-Cell Tumor
		Mixed Tumor, Benign
Spleen		Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Ovary		Cyst, Nos
		Hyperplasia, Granulosa Cell
		Hyperplasia, Tubular Cell
Stomach	Mucosa	Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Liver		Lymphocytic Inflammatory Infiltrate
Ovary		Mixed Tumor, Benign
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Adenocarcinoma, Nos, Invasive
Lung		Congestion, Nos
Nasal cavity		Inflammation, Acute Suppurative
Pituitary gland	Anterior Pituitary	Adenocarcinoma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Unspecified	Thorax	Fibrosarcoma
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Medulla	Cytologic Alteration, Nos Hyperplasia, Focal
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Inflammation, Acute/Chronic
Ovary		Cyst, Nos Hyperplasia, Granulosa Cell
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Hyperplasia, Epithelial
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Liver		Metamorphosis, Fatty
Lung		Atelectasis
Lymph node	Mediastinal Lymph Node	Amyloidosis
Pancreas		Cytoplasmic Vacuolization
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney	Tubule	Pigmentation, Nos
Nasal cavity		Cyst, Nos
Ovary		Granulosa-Cell Tumor
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Mixed Tumor, Benign
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Brain		Calcification, Focal
Intestine Small	Peyers Patch	Hyperplasia, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Lymph node	Mesenteric Lymph Node	Lymphoma, Lymphocytic-Malignant Type
Ovary		Mixed Tumor, Benign
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Hyperplasia, Nos
Kidney		Tubular-Cell Adenoma
Liver		Necrosis, Focal
Lung		Granulosa-Cell Carcinoma, Metastatic
Mammary gland	Mammary Lobule	Hyperplasia, Nos
Ovary		Granulosa-Cell Carcinoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Thyroid		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Intestine Small	Peyers Patch	Hyperplasia, Nos
Mammary gland		Dilatation, Ducts
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Inflammation, Active Chronic
Ovary		Mixed Tumor, Benign
Pituitary gland	Anterior Pituitary	Cyst, Nos
Stomach	Forestomach	Squamous Cell Papilloma
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Granulosa-Cell Tumor
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Bone marrow		Hyperplasia, Granulocytic
Liver		Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Spleen		Hematopoiesis
Uterus		Hematoma, Nos
		Pyometra

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Intestine Small	Ileum	Lymphoma, Lymphocytic-Malignant Type
Liver		Metamorphosis, Fatty
Mammary gland		Dilatation, Ducts
Ovary		Mixed Tumor, Benign
Stomach	Forestomach	Inflammation, Acute/Chronic
Thyroid	Follicle	Hyperplasia, Papillary
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
	Sternum	Osteosclerosis
Ovary		Mixed Tumor, Benign
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Harderian gland
Kidney
Liver
Ovary

Capsule
Sternum
Hardarian Gland

Adenoma, Nos
Fibrous Osteodystrophy
Papillary Adenoma
Lymphocytic Inflammatory Infiltrate
Hepatocellular Adenoma
Luteoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Mixed Tumor, Benign
Pancreas	Interstitial	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Angiectasis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
	Capsule	Hyperplasia, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Granulosa-Cell Tumor
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Calcification, Focal
Unspecified	Abdominal Cavity	Sarcoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Lung		Hemorrhage
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Stomach		Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Eye	Nasolacrimal Duct	Inflammation, Acute
	Cornea	Inflammation, Chronic
Harderian gland	Harderian Gland	Papillary Adenoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mandibular Lymph Node	Inflammation, Granulomatous
Ovary		Mixed Tumor, Benign
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Perivasculitis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Ovary

Cortex Nos
Sternum

Cytologic Alteration, Nos
Fibrous Osteodystrophy
Cyst, Nos
Granulosa-Cell Tumor
Hyperplasia, Tubular Cell
Cyst, Nos

Uterus

Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Inflammation, Acute Necrotizing
Ovary		Granulosa-Cell Tumor
Pituitary gland	Anterior Pituitary	Angiectasis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
		Granulosa-Cell Tumor
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Cyst, Nos
		Mixed Tumor, Benign
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney	Capsule	Lymphocytic Inflammatory Infiltrate
Liver	Capsule	Lymphocytic Inflammatory Infiltrate
Mammary gland		Adenocarcinoma, Nos
Ovary		Granulosa-Cell Tumor
		Mixed Tumor, Benign
		Papillary Adenoma
Thyroid		Follicular-Cell Adenoma
Unspecified	Mediastinum Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Kidney		Hyperplasia, Tubular Cell
	Interstitialium	Inflammation, Chronic
Liver		Hepatocellular Adenoma
Ovary		Hyperplasia, Tubular Cell
		Mixed Tumor, Benign
Pancreas	Acinus	Atrophy, Nos
	Interstitialium	Inflammation, Acute/Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic
Vagina		Hemangioma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytologic Alteration, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Cyst, Nos
Ovary		Hyperplasia, Granulosa Cell
		Hyperplasia, Tubular Cell
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Liver
Nasal cavity
Ovary

Uterus

Cortex Nos
Sternum

Cytologic Alteration, Nos
Fibrous Osteodystrophy
Metamorphosis, Fatty
Inflammation, Acute
Hyperplasia, Granulosa Cell
Hyperplasia, Tubular Cell
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Bone

Cortex Nos

Cytologic Alteration, Nos

Brain

Sternum

Fibrous Osteodystrophy

Kidney

Calcification, Focal
Lymphocytic Inflammatory Infiltrate

Ovary

Hyperplasia, Tubular Cell

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney	Tubule	Atrophy, Focal
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
	Sternum	Osteosclerosis
Brain		Calcification, Focal
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Hyperplasia, Lymphoid
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Lymph node
Mammary gland
Uterus

Medulla
Sternum

Mediastinal Lymph Node

Hyperplasia, Focal
Fibrous Osteodystrophy
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Lymphoid
Dilatation, Ducts
Hydrometra

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Lung		Hyperplasia, Adenomatous
Mammary gland		Mixed Tumor, Malignant
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Mammary gland		Dilatation, Ducts
Ovary		Cyst, Nos
		Hyperplasia, Stromal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Infarct, Nos
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Unspecified	Abdomen	Sarcoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Skin

Calcification, Nos
Trichoepithelioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Perivasculitis
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Ovarian Artery	Thrombosis, Nos
Brain		Calcification, Focal
		Hemorrhage
Esophagus	Periesophageal Tissue	Inflammation, Chronic
Heart		Calcification, Focal
		Degeneration, Nos
Kidney		Glomerulonephritis, Chronic
Liver		Necrosis, Focal
Ovary		Cyst, Nos
		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small	Mesentery Nos	Necrosis, Fat
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Inflammation, Chronic Focal
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Cyst, Nos
		Granulosa-Cell Tumor
Pituitary gland	Anterior Pituitary	Dilatation, Sinus
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Ovary		Cyst, Nos
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Liver		Necrosis, Nos
Lung		Inflammation, Acute/Chronic
Spleen		Hematopoiesis
Stomach		Ulcer, Acute
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Renal Vein	Thrombosis, Nos
Bone	Sternum	Fibrous Osteodystrophy
Liver		Metamorphosis, Fatty
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Alveolar/Bronchiolar Carcinoma, Metastatic
Uterus	Endometrium	Hyperplasia, Cystic
		Perivasculitis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Mammary gland	Mammary Lobule	Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Infarct, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Fallopian Tube	Cyst, Nos
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Splenic Vein	Thrombosis, Nos
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Liver		Inflammation, Acute Necrotizing
Lung		Alveolar/Bronchiolar Adenoma
		Histiocytosis
Spleen		Infarct, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus		Hydrometra
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Dilatation, Sinus
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Lung		Alveolar/Bronchiolar Adenoma
		Lymphocytic Inflammatory Infiltrate
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Mediastinal Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin		Lymphocytic Inflammatory Infiltrate
Stomach		Calcification, Focal
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic
		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Heart		Periarteritis
Kidney		Lymphocytic Inflammatory Infiltrate
Lung		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Lung		Hemorrhage
Ovary		Cyst, Nos
Stomach	Mucosa	Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Ovary		Papillary Adenoma
Spleen		Hyperplasia, Lymphoid
Stomach	Mucosa	Cyst, Nos
Thymus		Hemorrhage
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Bone	Sternum	Fibrous Osteodystrophy
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Thyroid		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Necrosis, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Teratoma, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Liver		Cytoplasmic Vacuolization
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:04
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Spleen		Thrombosis, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Spleen		Hyperplasia, Lymphoid
Thymus		Hemorrhage
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Heart	Cardiac Valve	Thrombosis, Nos
Liver		Necrosis, Focal
Lung		Inflammation, Chronic Focal
Mammary gland		Dilatation, Ducts
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Liver		Lymphocytic Inflammatory Infiltrate
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
	Sternum	Osteosclerosis
Brain		Calcification, Focal
Liver		Cytoplasmic Change, Basophilic
	Hepatic Sinusoid	Dilatation, Nos
		Thrombus, Organized
Ureter		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Pituitary gland
Unspecified

Anterior Pituitary
Multiple Organs Nos

Adenocarcinoma, Nos
Adenoma, Nos
Leukemoid Reaction

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Calcification, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Degeneration, Lipoid
Bone	Sternum	Fibrous Osteodystrophy
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Skin	Lower Leg	Cyst, Epidermal Inclusion
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Cervix Uteri	Cyst, Nos
		Hydrometra

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Pituitary gland
Spleen
Uterus

Cortex Nos
Anterior Pituitary
Endometrium

Cyst, Nos
Lymphocytic Inflammatory Infiltrate
Adenoma, Nos
Lymphoma, Mixed-Malignant Type
Hemangioma
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone
Pituitary gland
Unspecified

Sternum
Anterior Pituitary
Multiple Organs Nos

Fibrous Osteodystrophy
Hyperplasia, Focal
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Liver		Lymphocytic Inflammatory Infiltrate
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Intestine Small	Mesentery Nos	Steatitis
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Acinus	Atrophy, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Kidney		Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Nos
Urinary bladder		Lymphocytic Inflammatory Infiltrate
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Lung		Alveolar/Bronchiolar Adenoma
Mammary gland		Dilatation, Ducts
Ovary		Hyperplasia, Tubular Cell
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54999
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Vinylcyclohexene
CAS Number: 100-40-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:03:05
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Sternum	Fibrous Osteodystrophy
Brain		Calcification, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****