

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

C Number: C04546E

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_649

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis, Focal

Intestine Large

Colon

Parasitism

Intestine Small

Jejunum

Fibrosarcoma

Kidney

Cytomegaly

Lung

Congestion, Nos

Prostate

Foreign Material, Nos

Testis

Corpora Amylacea

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_651

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Liver

Karyopyknosis

Lung

Congestion, Nos

Spleen

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_653

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Liver

Nephropathy

Prostate

Hyperplasia, Secondary

Testis

Necrosis, Focal

Unspecified

Multiple Organs Nos

Inflammation, Focal

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_657

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Cytomegaly

Lung

Edema, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_667

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Intestine Large

Kidney

Prostate

Skin

Testis

Colon

Fibrosis, Focal

Parasitism

Cytomegaly

Inflammation, Focal

Fibroma

Aspermatogenesis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_671

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Cytomegaly
	Nephropathy
	Tubular-Cell Adenocarcinoma
Liver	Clear-Cell Change
Lung	Inflammation, Chronic Focal
Prostate	Inflammation, Focal
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_682

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Esophagus

Wound, Lacerated

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_683

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Pancreas

Testis

Angiectasis

Fibrosis, Focal

Cytomegaly

Nephropathy

Clear-Cell Change

Atrophy, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_688

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Harderian gland

Harderian Gland

Inflammation, Chronic Focal

Heart

Myocardium Nos

Inflammation, Focal

Kidney

Cytomegaly

Lung

Congestion, Nos

Edema, Nos

Pleural Cavity Nos

Foreign Material, Nos

Hemorrhage

Peritoneum

Peritoneal Cavity Nos

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_690

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Cytomegaly
Liver		Atrophy, Focal
		Thrombus, Organized
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Edema, Lymph
	Mesenteric Lymph Node	Hemorrhage
Spleen		Congestion, Nos
		Fibrosis, Focal
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_696

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Cytomegaly

Lung

Congestion, Nos

Hemorrhage

Prostate

Corpora Amylacea

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_701

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis

Intestine Large

Rectum

Parasitism

Kidney

Cytomegaly

Lung

Congestion, Nos

Edema, Nos

Testis

Hemorrhage

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_706

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney

Colon

Parasitism
Cytomegaly
Nephropathy
Interstitial-Cell Tumor
Infarct, Nos

Testis
Unspecified

Adipose Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_709

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung

Preputial gland
Seminal vesicle
Testis

Unspecified

Abdominal Cavity

Pheochromocytoma
Cytomegaly
Alveolar Macrophages
Collapse
Adenocarcinoma, Nos
Hypoplasia, Nos
Cryptorchidism
Interstitial-Cell Tumor
Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_710

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Peritoneum

Prostate

Salivary gland

Spleen

Testis

Calcification, Focal

Fibrosis

Cytomegaly

Abscess, Chronic

Thrombus, Organized

Congestion, Nos

Infarct, Nos

Corpora Amylacea

Hyperplasia, Focal

Inflammation, Acute/Chronic

Congestion, Nos

Hematopoiesis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_713

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Liver

Nephropathy

Lung

Congestion, Nos

Lymph node

Mandibular Lymph Node

Congestion, Nos

Preputial gland

Edema, Nos

Prostate

Hemorrhage

Testis

Adenocarcinoma, Nos

Corpora Amylacea

Hyperplasia, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_725

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Cytomegaly
Liver	Congestion, Nos
Lung	Congestion, Passive
	Inflammation, Chronic Focal
Prostate	Corpora Amylacea
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_726

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Intestine Large
Kidney

Peritoneum
Prostate
Testis

Rectum

Angiectasis
Fibrosis, Focal
Parasitism
Cytomegaly
Nephropathy
Inflammation, Chronic
Corpora Amylacea
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_733

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Kidney

Lung

Inflammation, Focal

Cytomegaly

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_737

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Lung

Prostate

Spleen

Cytomegaly

Congestion, Nos

Corpora Amylacea

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_738

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Cytomegaly

Liver

Congestion, Nos

Metamorphosis, Fatty

Lung

Congestion, Nos

Hemorrhage

Testis

Inflammation, Granulomatous Focal

Calcification, Focal

Hypospermatogenesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_741

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain	Glioma, Nos
Kidney	Cytomegaly
	Nephropathy
Lung	Inflammation, Chronic Focal
Preputial gland	Adenoma, Nos
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_747

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Inflammation, Focal

Kidney

Cytomegaly

Nephropathy

Liver

Congestion, Nos

Lung

Bronchopneumonia, Focal

Calcification, Focal

Congestion, Nos

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_752

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Lung

Nasal cavity

Salivary gland

Stomach

Testis

Cytomegaly

Congestion, Nos

Inflammation, Acute

Inflammation, Nos

Inflammation, Chronic Focal

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_753

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Inflammation, Chronic Focal

Kidney

Cytomegaly

Cortex

Hemorrhage

Lung

Congestion, Nos

Prostate

Corpora Amylacea

Spleen

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_756

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Prostate

Congestion, Nos

Testis

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_762

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Liver

Lung

Cytomegaly

Congestion, Nos

Congestion, Nos

Edema, Nos

Hemorrhage

Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_763

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Liver

Nephropathy

Pituitary gland

Clear-Cell Change

Prostate

Chromophobe Adenoma

Testis

Corpora Amylacea

Hyperplasia, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_767

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Cortex Nos

Metamorphosis, Fatty

Liver

Fibrosis

Lung

Cytomegaly

Pancreas

Nephropathy

Prostate

Inflammation, Focal

Spleen

Neoplastic Nodule

Testis

Inflammation, Interstitial

Unspecified

Atrophy, Focal

Corpora Amylacea

Hyperplasia, Nodular

Interstitial-Cell Tumor

Infarct, Nos

Adipose Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_768

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Harderian gland
Kidney

Hardarian Gland

Inflammation, Chronic Focal
Cytomegaly
Nephropathy

Lung

Foreign Material, Nos

Spleen

Hemorrhage

Testis

Congestion, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_773

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Esophagus
Intestine Large
Kidney
Lung

Colon

Wound, Penetrating
Parasitism
Cytomegaly
Congestion, Nos
Foreign Material, Nos
Adenoma, Nos
Interstitial-Cell Tumor

Parathyroid gland
Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_775

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Necrosis, Focal
Kidney	Cytomegaly
Lung	Congestion, Nos
Testis	Atrophy, Nos
Trachea	Hyperplasia, Interstitial Cell
	Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_781

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Pancreas

Islets

Inflammation, Chronic Focal

Spleen

Islet-Cell Adenoma

Testis

Hematopoiesis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_782

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Cytomegaly

Lung

Congestion, Nos

Testis

Interstitial-Cell Tumor

Trachea

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_783

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly
Hyperplasia, Tubular Cell
Nephropathy

Salivary gland

Atrophy, Focal

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_787

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Cytomegaly

Mammary gland

Fibroadenoma

Prostate

Corpora Amylacea

Spleen

Hematopoiesis

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_794

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Heart

Fibrosis

Kidney

Cytomegaly

Peritoneum

Mesothelioma, Nos

Prostate

Corpora Amylacea

Spleen

Congestion, Nos

Testis

Interstitial-Cell Tumor

Unspecified

Adipose Tissue

Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_796

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pelvis

Carcinoma, Nos

Cytomegaly

Lung

Carcinoma, Nos, Metastatic

Prostate

Corpora Amylacea

Testis

Hyperplasia, Focal

Aspermatogenesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_798

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Congestion, Nos

Prostate

Edema, Nos

Hemorrhage

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_799

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Heart

Kidney

Liver

Lung

Testis

Trachea

Fibrosis, Focal

Cytomegaly

Congestion, Nos

Congestion, Nos

Interstitial-Cell Tumor

Foreign Material, Nos

Wound, Lacerated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_804

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Kidney

Lung

Testis

Inflammation, Focal

Cytomegaly

Hemorrhage

Congestion, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_807

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Cytomegaly

Liver

Congestion, Nos

Lung

Congestion, Nos

Emphysema, Alveolar

Thymus

Hemorrhage

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_809

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Cytomegaly
		Nephropathy
Lung		Alveolar/Bronchiolar Carcinoma
		Hemorrhage
Testis		Interstitial-Cell Tumor
Unspecified	Adipose Tissue	Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_810

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Lung

Thymus

Unspecified

Adipose Tissue

Cytomegaly

Congestion, Nos

Emphysema, Alveolar

Hemorrhage

Hemorrhage

Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_813

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Kidney

Liver

Prostate

Testis

Fibrosis

Cytomegaly

Nephropathy

Clear-Cell Change

Corpora Amylacea

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_815

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland
Kidney

Hardarian Gland

Inflammation, Chronic Focal
Cytomegaly
Nephropathy

Lung
Prostate

Congestion, Nos
Corpora Amylacea
Inflammation, Focal

Seminal vesicle
Stomach
Testis

Omentum Nos

Collapse
Infarct, Nos
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_832

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus

Heart

Kidney

Testis

Wound, Penetrating

Necrosis, Focal

Cytomegaly

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_834

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hemorrhage

Heart

Fibrosis

Kidney

Cytomegaly

Tubular-Cell Adenocarcinoma

Liver

Congestion, Acute Passive

Necrosis, Central

Lung

Thrombosis, Nos

Lymph node

Inflammation, Chronic Focal

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_837

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Cytomegaly
	Tubular-Cell Adenocarcinoma
Mammary gland	Fibroadenoma
Prostate	Corpora Amylacea
Salivary gland	Atrophy, Nos
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_641

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Kidney

Mesentery Nos

Infarct, Nos

Cytomegaly

Nephropathy

Liver

Parasitism

Pancreas

Atrophy, Focal

Prostate

Hyperplasia, Focal

Testis

Interstitial-Cell Tumor

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_643

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Spleen

Congestion, Nos

Testis

Hemorrhage

Trachea

Hematopoiesis

Interstitial-Cell Tumor

Wound, Lacerated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_650

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Lung

Prostate

Stomach

Testis

Cytomegaly

Congestion, Nos

Hemorrhage

Corpora Amylacea

Cyst, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_658

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Harderian Gland

Inflammation, Chronic Focal

Intestine Large

Colon

Parasitism

Kidney

Cytomegaly

Lung

Collapse

Prostate

Edema, Nos

Testis

Interstitial-Cell Tumor

Unspecified

Adipose Tissue

Infarct, Nos

Lower Leg Nos

Synovial Sarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_661

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Myocardium Nos

Left Kidney

Right Kidney

Testis

Thymus

Ageneis

Fibrosis

Cytomegaly

Hypoplasia, Nos

Nephropathy

Atrophy, Focal

Interstitial-Cell Tumor

Involution, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_662

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Fibrosis, Focal

Kidney

Thrombus, Mural

Skeletal muscle

Hip/Thigh

Cytomegaly

Testis

Necrosis, Nos

Unspecified

Multiple Organs Nos

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_666

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Testis

Nephropathy

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_668

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Kidney

Mesentery Nos

Infarct, Nos
Cytomegaly
Nephropathy
Chromophobe Adenoma
Inflammation, Focal
Interstitial-Cell Tumor

Pituitary gland
Prostate
Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_670

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Kidney		Cytomegaly
		Nephropathy
Liver		Congestion, Nos
Lung		Congestion, Nos
		Hemorrhage
Pancreas		Atrophy, Nos
Prostate		Inflammation, Focal
Spleen		Hematopoiesis
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_677

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Preputial gland

Testis

Pheochromocytoma

Cytomegaly

Nephropathy

Inflammation, Calc Granulomatous

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_678

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland
Intestine Large
Kidney

Harderian Gland
Colon

Lung

Inflammation, Chronic Focal
Parasitism
Cytomegaly
Nephropathy

Prostate

Foreign Material, Nos
Hemorrhage

Testis

Thyroid

Corpora Amylacea
Inflammation, Focal
Interstitial-Cell Tumor
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_679

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Prostate

Testis

Pheochromocytoma

Fibrosis

Cytomegaly

Nephropathy

Hemorrhage

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_684

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_691

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Cytomegaly
		Nephropathy
Liver		Cytoplasmic Vacuolization
Lung	Bronchiole	Hyperplasia, Epithelial
Prostate		Corpora Amylacea
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_692

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Cytomegaly
Lung	Hemorrhage
Mammary gland	Fibroadenoma
Preputial gland	Adenocarcinoma, Nos
Prostate	Corpora Amylacea
	Hyperplasia, Focal
	Inflammation, Focal
Spleen	Hematopoiesis
Testis	Interstitial-Cell Tumor
Thyroid	C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_694

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Intestine Small	Mesentery Nos	Infarct, Nos
Kidney		Cytomegaly
		Tubular-Cell Adenoma
Liver		Necrosis, Focal
Pituitary gland		Hyperplasia, Chromophobe Cell
Prostate		Corpora Amylacea
Salivary gland		Squamous Cell Carcinoma
Spleen		Hematopoiesis
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_697

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Metamorphosis, Fatty

Heart

Fibrosis, Focal

Intestine Small

Mesentery Nos

Infarct, Nos

Kidney

Cytomegaly

Testis

Nephropathy

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_699

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis

Kidney

Cytomegaly

Nephropathy

Testis

Interstitial-Cell Tumor

Unspecified

Adipose Tissue

Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_700

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney

Colon

Parasitism
Cytomegaly
Nephropathy
Cytoplasmic Change, Basophilic
Hemorrhage
Adenoma, Nos
Corpora Amylacea
Interstitial-Cell Tumor

Liver
Lung
Pituitary gland
Prostate
Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_703

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Intestine Large
Kidney

Liver
Lung
Prostate
Testis

Colon

Angiectasis
Fibrosis
Parasitism
Cytomegaly
Nephropathy
Clear-Cell Change
Alveolar/Bronchiolar Carcinoma
Corpora Amylacea
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_705

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Lung

Peritoneum

Prostate

Testis

Cytomegaly

Congestion, Nos

Hemorrhage

Mesothelioma, Malignant

Corpora Amylacea

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_712

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Kidney

Liver

Testis

Unspecified

Adipose Tissue

Fibrosis, Focal

Cytomegaly

Nephropathy

Congestion, Nos

Interstitial-Cell Tumor

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_714

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Prostate

Testis

Unspecified

Multiple Organs Nos

Pheochromocytoma, Malignant

Fibrosis

Cytomegaly

Nephropathy

Inflammation, Chronic Focal

Corpora Amylacea

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_728

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Congestion, Nos Cytomegaly Pigmentation, Nos
Liver	Necrosis, Central
Lung	Alveolar/Bronchiolar Carcinoma Collapse
Peritoneum	Mesothelioma, Malignant
Prostate	Corpora Amylacea
Spleen	Congestion, Nos
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_729

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Prostate

Nephropathy

Testis

Corpora Amylacea

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_730

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain		Glioma, Nos
Harderian gland	Hardarian Gland	Inflammation, Focal
Heart		Fibrosis
Kidney		Cytomegaly
Lung		Congestion, Nos
		Edema, Nos
		Inflammation, Nos
Prostate		Corpora Amylacea
		Inflammation, Nos
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_731

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Lung

Salivary gland

Thymus

Cytomegaly

Congestion, Nos

Edema, Nos

Inflammation, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_732

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Lung

Lymph node

Salivary gland

Mandibular Lymph Node

Necrosis, Central

Hemorrhage

Inflammation, Focal

Hemorrhage

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_739

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lung

Nephropathy

Nasal cavity

Foreign Material, Nos

Prostate

Hyperplasia, Adenomatous

Testis

Inflammation, Suppurative

Thyroid

Corpora Amylacea

Trachea

Interstitial-Cell Tumor

C-Cell Carcinoma

Wound, Lacerated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_746

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Cytomegaly
	Nephropathy
Lung	Foreign Material, Nos
	Hemorrhage
Prostate	Corpora Amylacea
	Hyperplasia, Focal
	Inflammation, Nos
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_758

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Fibrosis
Kidney	Cytomegaly
	Nephropathy
Liver	Clear-Cell Change
Lung	Inflammation, Chronic Focal
Prostate	Corpora Amylacea
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_776

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Pancreas

Nephropathy

Testis

Atrophy, Focal

Thyroid

Interstitial-Cell Tumor

C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_778

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Kidney

Mesentery Nos

Infarct, Nos
Cytomegaly
Nephropathy
Aspermatogenesis
Interstitial-Cell Tumor
Fibroma

Testis

Unspecified

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_779

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Lymph node

Mandibular Lymph Node

Nephropathy

Prostate

Hemorrhage

Spleen

Corpora Amylacea

Testis

Hematopoiesis

Unspecified

Adipose Tissue

Interstitial-Cell Tumor

Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_790

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Kidney
Liver
Lung
Salivary gland
Testis
Trachea

Cytomegaly
Cytoplasmic Change, Basophilic
Foreign Material, Nos
Inflammation, Focal
Interstitial-Cell Tumor
Wound, Penetrating

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_795

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney

Colon

Parasitism
Cytomegaly
Nephropathy
Clear-Cell Change
Interstitial-Cell Tumor

Liver
Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_797

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye	Tarsal Gland	Cyst, Nos
Kidney		Cytomegaly
		Nephropathy
Lung		Congestion, Nos
		Edema, Nos
Pituitary gland		Chromophobe Adenoma
Prostate		Corpora Amylacea
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_802

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Small	Mesentery Nos	Infarct, Nos
Kidney		Cytomegaly
		Pigmentation, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
Peritoneum	Peritoneal Cavity Nos	Hemorrhage, Chronic
		Mesothelioma, Malignant
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_814

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Focal

Heart

Inflammation, Focal

Intestine Large

Colon

Parasitism

Kidney

Cytomegaly

Liver

Pigmentation, Nos

Peritoneum

Cytoplasmic Change, Basophilic

Prostate

Mesothelioma, Malignant

Testis

Corpora Amylacea

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_816

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Pancreas

Pigmentation, Nos

Parathyroid gland

Atrophy, Focal

Peritoneum

Hyperplasia, Focal

Seminal vesicle

Mesothelioma, Malignant

Testis

Atrophy, Nos

Hypospermatogenesis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_820

TRT#: 2

DOSE: 000.5 G/KG

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart

Kidney

Prostate

Testis

Fibrosis, Focal

Cytomegaly

Nephropathy

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_821

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Cytomegaly
	Pelvis	Transitional-Cell Carcinoma
Liver		Congestion, Acute Passive
Lung		Hemosiderosis
Pancreas		Atrophy, Focal
Prostate		Corpora Amylacea
Testis		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Sarcoma, Nos, Uncertain Primary Or Meta

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_823

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland
Heart
Kidney

Hardarian Gland

Inflammation, Chronic Focal
Fibrosis, Focal
Cytomegaly
Tubular-Cell Adenoma
Lactation
Inflammation, Suppurative
Corpora Amylacea
Inflammation, Focal
Interstitial-Cell Tumor
Cyst, Nos

Mammary gland
Nasal cavity
Prostate

Testis
Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_824

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos

Hyperplasia, Focal
Cytomegaly
Nephropathy

Prostate

Corpora Amylacea
Hyperplasia, Focal

Testis

Interstitial-Cell Tumor

Unspecified

Adipose Tissue

Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_828

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Lung

Testis

Cytomegaly

Congestion, Nos

Hemorrhage

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_829

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Inflammation, Focal

Kidney

Cytomegaly

Lung

Congestion, Nos

Testis

Hemorrhage

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_831

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Intestine Large
Kidney

Myocardium Nos
Colon

Fibrosis
Parasitism
Cytomegaly
Nephropathy
Atrophy, Focal
Corpora Amylacea
Hematopoiesis
Interstitial-Cell Tumor

Pancreas
Prostate
Spleen
Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_833

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Fibrosis, Focal

Kidney

Thrombosis, Nos

Liver

Cytomegaly

Testis

Nephropathy

Inflammation, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_835

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Cytomegaly
		Nephropathy
Lung		Inflammation, Chronic Focal
Pancreas	Islets	Islet-Cell Adenoma
Peritoneum	Peritoneal Cavity Nos	Hemoperitoneum
Prostate		Corpora Amylacea
Seminal vesicle		Atrophy, Nos
Testis		Interstitial-Cell Tumor
Trachea		Wound, Lacerated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_839

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 000.5 G/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Cytomegaly

Liver

Intrahepatic Bile Duct

Pigmentation, Nos

Testis

Hyperplasia, Focal

Aspermatogenesis

Unspecified

Multiple Organs Nos

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_642

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Hemorrhage
Prostate		Hyperplasia, Alveolar Epithelium
		Corpora Amylacea
		Hyperplasia, Focal
Testis		Inflammation, Focal
Thyroid		Interstitial-Cell Tumor
		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_645

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart

Cortex Nos

Necrosis, Focal
Fibrosis, Condensation
Necrosis, Diffuse

Kidney
Liver

Nephropathy
Metamorphosis, Fatty
Necrosis, Focal
Pigmentation, Nos

Mammary gland
Pituitary gland
Prostate
Testis
Thyroid

Lactation
Chromophobe Adenoma
Inflammation, Focal
Interstitial-Cell Tumor
Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_652

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Pituitary gland

Prostate

Testis

Pheochromocytoma

Fibrosis, Focal

Nephropathy

Perivascularitis

Cyst, Nos

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_655

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Liver

Necrosis, Focal

Lung

Collapse

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_656

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart

Kidney

Pancreas

Prostate

Testis

Unspecified

Multiple Organs Nos

Fibrosis, Focal

Cyst, Nos

Nephropathy

Atrophy, Nos

Corpora Amylacea

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_659

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Angiectasis

Heart

Pheochromocytoma

Kidney

Fibrosis

Prostate

Glomerulonephritis, Membranous

Stomach

Pylorus

Corpora Amylacea

Testis

Inflammation, Focal

Unspecified

Multiple Organs Nos

Atrophy, Nos

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_660

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Esophagus

Heart

Kidney

Liver

Lung

Pancreas

Pituitary gland

Prostate

Testis

Impaction, Nos

Fibrosis

Nephropathy

Congestion, Nos

Congestion, Nos

Edema, Nos

Hemorrhage

Necrosis, Hemorrhagic

Chromophobe Carcinoma

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_663

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Prostate

Testis

Thyroid

Pheochromocytoma

Fibrosis, Focal

Nephropathy

Inflammation, Chronic Focal

Corpora Amylacea

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_664

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Intestine Large
Kidney

Colon

Liver
Lung

Prostate
Spleen

Testis
Thyroid
Unspecified

Multiple Organs Nos

Hemorrhage
Fibrosis
Parasitism
Nephropathy
Pigmentation, Nos
Congestion, Chronic Passive
Collapse
Edema, Nos
Hemorrhage
Inflammation, Interstitial
Corpora Amylacea
Congestion, Chronic Passive
Infarct, Nos
Interstitial-Cell Tumor
Hyperplasia, C Cell
Jaundice, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_665

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Pancreas

Prostate

Testis

Pheochromocytoma

Fibrosis, Focal

Nephropathy

Inflammation, Chronic Focal

Atrophy, Focal

Corpora Amylacea

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_672

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Heart

Fibrosis

Kidney

Nephropathy

Pelvis

Transitional-Cell Papilloma

Prostate

Inflammation, Nos

Testis

Aspermatogenesis

Thyroid

Interstitial-Cell Tumor

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_673

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Inflammation, Chronic
Lung		Inflammation, Interstitial
Lymph node	Mesenteric Lymph Node	Hemorrhage
Spleen		Congestion, Nos
		Erythropoiesis
		Hyperplasia, Reticulum Cell
Testis		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Monocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_674

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis
Kidney		Nephropathy
Prostate		Corpora Amylacea
		Inflammation, Nos
Seminal vesicle		Inflammation, Suppurative
Skeletal muscle	Hip/Thigh	Necrosis, Nos
Testis		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_675

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Pituitary gland

Prostate

Testis

Cortical Adenoma

Fibrosis

Nephropathy

Alveolar Macrophages

Hyperplasia, Chromophobe Cell

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_686

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Pituitary gland
Prostate

Testis
Thyroid

Angiectasis
Fibrosis, Focal
Nephropathy
Chromophobe Adenoma
Corpora Amylacea
Inflammation, Focal
Interstitial-Cell Tumor
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_702

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Preputial gland		Adenoma, Nos
Testis		Hyperplasia, Interstitial Cell
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_707

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis

Intestine Small

Ileum, Ileum

Parasitism

Kidney

Nephropathy

Lung

Collapse

Prostate

Inflammation, Chronic

Spleen

Corpora Amylacea

Testis

Hematopoiesis

Unspecified

Leg

Interstitial-Cell Tumor

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_717

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Kidney
Liver

Cortex Nos
Colon

Necrosis, Focal
Ulcer, Acute
Nephropathy
Fibrosis, Cholangio
Metamorphosis, Fatty
Necrosis, Focal
Congestion, Nos
Inflammation, Nos
Fibrosis
Interstitial-Cell Tumor
Leukemia, Nos

Lung
Prostate
Spleen
Testis
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_719

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Prostate

Testis

Unspecified

Multiple Organs Nos

Nephropathy

Corpora Amylacea

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_720

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Liver	Cytoplasmic Change, Basophilic
Prostate	Corpora Amylacea
Testis	Interstitial-Cell Tumor
Thyroid	C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_727

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart

Kidney

Prostate

Testis

Thyroid

Fibrosis, Focal

Nephropathy

Corpora Amylacea

Interstitial-Cell Tumor

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_734

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Harderian Gland

Inflammation, Acute/Chronic

Intestine Large

Mucosa, Colon

Fibrosis

Rectum

Inflammation, Acute

Liver

Necrosis, Focal

Stomach

Mucosa

Fibrosis

Testis

Mucosa

Ulcer, Nos

Unspecified

Multiple Organs Nos

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_736

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Pituitary gland

Prostate

Spleen

Testis

Thyroid

Cortical Adenoma

Fibrosis

Nephropathy

Cytoplasmic Change, Basophilic

Inflammation, Chronic Focal

Chromophobe Adenoma

Corpora Amylacea

Inflammation, Nos

Thrombus, Organized

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_743

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Pigmentation, Nos

Peritoneum

Necrosis, Central

Prostate

Mesothelioma, Malignant

Spleen

Inflammation, Focal

Testis

Hematopoiesis

Unspecified

Interstitial-Cell Tumor

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_744

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Hemosiderosis
		Nephropathy
Lung		Hemoglobin Pigment
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_745

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Metamorphosis, Fatty

Heart

Fibrosis

Kidney

Nephropathy

Liver

Clear-Cell Change

Cytoplasmic Change, Basophilic

Pancreas

Islets

Islet-Cell Adenoma

Prostate

Corpora Amylacea

Hyperplasia, Focal

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_749

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart
Kidney
Prostate

Spleen
Testis

Fibrosis
Nephropathy
Corpora Amylacea
Inflammation, Focal
Sarcoma, Nos
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_755

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Intestine Large

Kidney

Liver

Prostate

Testis

Colon

Pheochromocytoma

Fibrosis

Parasitism

Nephropathy

Cytoplasmic Vacuolization

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_757

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart
Kidney
Liver
Prostate

Spleen
Testis
Thyroid

Fibrosis
Nephropathy
Inflammation, Focal
Corpora Amylacea
Inflammation, Focal
Fibrosis, Focal
Interstitial-Cell Tumor
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_759

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Inflammation, Focal
Prostate		Corpora Amylacea
		Inflammation, Focal
Testis		Interstitial-Cell Tumor
Unspecified	Adipose Tissue	Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_761

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Prostate

Salivary gland

Testis

Thyroid

Unspecified

Multiple Organs Nos

Pheochromocytoma

Corpora Amylacea

Inflammation, Focal

Atrophy, Nos

Interstitial-Cell Tumor

C-Cell Adenoma

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_766

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Blood vessel

Sup.Panc-Duod.Artery

Arteriosclerosis, Nos

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Lung

Inflammation, Focal

Prostate

Corpora Amylacea

Testis

Inflammation, Chronic Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_769

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Intestine Small	Mesentery Nos	Infarct, Healed
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Preputial gland		Adenoma, Nos
Prostate		Corpora Amylacea
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_770

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis
Kidney	Nephropathy
Liver	Cytoplasmic Change, Basophilic
Prostate	Corpora Amylacea
Salivary gland	Inflammation, Chronic Focal
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_772

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart

Kidney

Liver

Pituitary gland

Spleen

Testis

Fibrosis

Nephropathy

Cytoplasmic Change, Basophilic

Adenoma, Nos

Lymphoma, Undifferentiated-Malignant Type

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_780

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Small	Mesentery Nos	Periarteritis
Kidney		Nephropathy
Lung		Inflammation, Chronic Focal
		Perivasculitis
Preputial gland		Adenoma, Nos
Prostate		Corpora Amylacea
		Inflammation, Focal
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_785

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Metamorphosis, Fatty

Mammary gland

Lactation

Pituitary gland

Chromophobe Carcinoma

Prostate

Inflammation, Diffuse

Spleen

Hematopoiesis

Testis

Hemosiderosis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_789

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Prostate

Testis

Thyroid

Unspecified

Abdominal Cavity

Angiectasis

Fibrosis

Nephropathy

Cytoplasmic Change, Basophilic

Corpora Amylacea

Interstitial-Cell Tumor

Hyperplasia, C Cell

Periarteritis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_792

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Calcification, Metastatic Fibrosis
Kidney	Calcification, Metastatic Nephropathy
Lung	Alveolar Macrophages Congestion, Nos Congestion, Passive Edema, Nos Hemorrhage
Stomach	Calcification, Metastatic
Testis	Aspermatogenesis Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_800

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Glomerulonephritis, Subacute
		Hemosiderosis
Liver		Inflammation, Nos
Lung		Leukemoid Reaction
Lymph node	Mesenteric Lymph Node	Hemorrhage
Mammary gland		Lactation
Spleen		Congestion, Nos
		Hematopoiesis
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_803

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Meninges	Granular-Cell Tumor, Nos
Heart		Fibrosis
Kidney		Nephropathy
Lung		Inflammation, Chronic Focal
Mammary gland		Lactation
Pituitary gland		Chromophobe Adenoma
Prostate		Corpora Amylacea
		Inflammation, Acute/Chronic
Testis		Aspermatogenesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_805

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
	Thrombus, Mural
Kidney	Nephropathy
Liver	Necrosis, Focal
	Neoplastic Nodule
Lung	Inflammation, Interstitial
Lymph node	Hyperplasia, Nos
Preputial gland	Adenoma, Nos
Prostate	Corpora Amylacea
	Inflammation, Focal
Spleen	Hyperplasia, Nos
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_806

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis
Kidney	Nephropathy
Liver	Cytoplasmic Change, Basophilic
Pituitary gland	Hyperplasia, Focal
Prostate	Corpora Amylacea
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_811

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Testis

Unspecified

Multiple Organs Nos

Pheochromocytoma

Fibrosis

Nephropathy

Alveolar/Bronchiolar Adenoma

Inflammation, Chronic Focal

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_812

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Genital system
Heart

Genital System

Periarteritis

Kidney

Fibrosis

Liver

Periarteritis

Lung

Nephropathy

Pancreas

Cytoplasmic Change, Basophilic

Pituitary gland

Inflammation, Chronic Focal

Prostate

Atrophy, Focal

Testis

Carcinoma, Nos

Left Testis

Inflammation, Nos

Right Testis

Hyperplasia, Interstitial Cell

Thyroid

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_819

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Prostate

Testis

Unspecified

Abdomen

Pheochromocytoma

Fibrosis, Focal

Nephropathy

Cytoplasmic Change, Basophilic

Congestion, Nos

Inflammation, Chronic Focal

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_822

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Liver

Pancreas

Prostate

Testis

Angiectasis

Nephropathy

Cytoplasmic Change, Basophilic

Fibrosis, Focal

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_825

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Prostate

Testis

Thyroid

Angiectasis

Fibrosis

Nephropathy

Corpora Amylacea

Inflammation, Focal

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_838

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Sarcoma, Nos, Uncertain Primary Or Meta

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_644

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Nephropathy
Lung		Inflammation, Chronic Focal
Pancreas	Islets	Islet-Cell Adenoma
Pituitary gland		Cyst, Nos
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_646

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart

Liver

Testis

Thyroid

Fibrosis, Focal

Clear-Cell Change

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_647

TRT#: 4

DOSE: 0

SEX: Male

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney
Pancreas
Preputial gland
Prostate

Nephropathy
Atrophy, Focal
Adenocarcinoma, Nos
Corpora Amylacea
Inflammation, Focal
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_648

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis
Intestine Small	Duodenum	Ectopia
Kidney		Nephropathy
Lung		Inflammation, Chronic Focal
Prostate		Corpora Amylacea
Testis		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_654

TRT#: 4

DOSE: 0

SEX: Male

DISP: Accidentally Killed

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Nephropathy
Liver		Congestion, Nos
		Metamorphosis, Fatty
Lung		Congestion, Nos
		Inflammation, Chronic Focal
Testis		Interstitial-Cell Tumor
Trachea		Wound, Lacerated
Unspecified	Adipose Tissue	Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_669

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Intestine Small

Kidney

Lymph node

Preputial gland

Testis

Mesentery Nos

Mesenteric Lymph Node

Fibrosis, Focal

Infarct, Nos

Nephropathy

Hemorrhage

Adenoma, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_676

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Prostate

Testis

Pheochromocytoma

Nephropathy

Inflammation, Chronic Focal

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_680

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hemorrhage

Heart

Cortex Nos

Necrosis, Focal

Intestine Small

Mesentery Nos

Fibrosis

Kidney

Inflammation, Acute Focal

Infarct, Nos

Liver

Inflammation, Acute Focal

Nephropathy

Lung

Congestion, Passive

Prostate

Inflammation, Diffuse

Corpora Amylacea

Spleen

Inflammation, Focal

Testis

Necrosis, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_681

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Intestine Small
Kidney
Liver

Mesentery Nos

Lung
Lymph node
Prostate
Testis
Thyroid

Mesenteric Lymph Node

Pheochromocytoma
Fibrosis
Infarct, Healed
Nephropathy
Cytoplasmic Vacuolization
Inflammation, Focal
Alveolar Macrophages
Hemorrhage
Corpora Amylacea
Interstitial-Cell Tumor
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_685

TRT#: 4

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis
Kidney	Nephropathy
Liver	Metamorphosis, Fatty
Lung	Inflammation, Chronic Focal
Pituitary gland	Chromophobe Adenoma
Preputial gland	Adenoma, Nos
Prostate	Corpora Amylacea
Testis	Inflammation, Focal
Unspecified	Interstitial-Cell Tumor
	Fibroma
	Leukemia, Nos

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_689

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Spleen

Testis

Cortical Adenoma

Nephropathy

Congestion, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_693

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Kidney
Lung
Testis
Thyroid

Colon

Angiectasis
Parasitism
Nephropathy
Perivasculitis
Interstitial-Cell Tumor
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_695

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis
Kidney	Calcification, Focal
	Nephropathy
Lung	Inflammation, Chronic Focal
Pancreas	Atrophy, Focal
Prostate	Corpora Amylacea
	Inflammation, Focal
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_698

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney
Liver
Lung
Pituitary gland
Testis

Colon

Parasitism
Nephropathy
Clear-Cell Change
Inflammation, Chronic Focal
Chromophobe Adenoma
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_704

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Intestine Large
Kidney
Lung

Pancreas
Prostate
Testis
Unspecified

Cortex Nos

Colon

Islets

Adipose Tissue

Hyperplasia, Focal
Fibrosis, Focal
Parasitism
Nephropathy
Alveolar/Bronchiolar Carcinoma
Inflammation, Chronic Focal
Islet-Cell Adenoma
Inflammation, Focal
Interstitial-Cell Tumor
Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_708

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis

Intestine Large

Rectum

Parasitism

Kidney

Nephropathy

Liver

Necrosis, Central

Lung

Inflammation, Chronic Focal

Spleen

Hematopoiesis

Trachea

Wound, Lacerated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_711

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis

Intestine Large

Colon

Parasitism

Lung

Collapse

Mammary gland

Fibroadenoma

Prostate

Corpora Amylacea

Testis

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_715

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Necrosis, Focal
Ear	Eustachian Tube	Inflammation, Suppurative
Eye		Wound, Lacerated
Kidney		Calcification, Focal
		Cyst, Nos
		Hypoplasia, Congenital
		Nephropathy
Liver		Necrosis, Focal
Prostate		Inflammation, Nos
Skeletal muscle	Hip/Thigh	Necrosis, Focal
Testis		Interstitial-Cell Tumor
Unspecified	Adipose Tissue	Infarct, Nos
	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_716

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver		Inflammation, Focal
Lung		Hemorrhage
		Hyperplasia, Adenomatous
		Inflammation, Chronic Focal
Prostate		Inflammation, Nos
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_718

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Intestine Large
Liver

Medulla

Colon

Hyperplasia, Focal
Fibrosis
Parasitism
Cytoplasmic Vacuolization
Inflammation, Focal
Mesothelioma, Malignant
Aspermatogenesis
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_721

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis
Intestine Small	Mesentery Nos	Infarct, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Prostate		Inflammation, Focal
Salivary gland		Inflammation, Chronic Focal
Testis	Left Testis	Atrophy, Nos
	Right Testis	Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_722

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large

Colon

Parasitism

Kidney

Nephropathy

Lung

Hemorrhage

Inflammation, Chronic Focal

Pancreas

Atrophy, Focal

Prostate

Corpora Amylacea

Inflammation, Focal

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_723

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart
Kidney
Pituitary gland
Prostate

Testis
Unspecified

Thigh

Fibrosis, Focal
Nephropathy
Chromophobe Adenoma
Corpora Amylacea
Inflammation, Focal
Interstitial-Cell Tumor
Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_724

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Lung	Inflammation, Chronic Focal
Pancreas	Atrophy, Nos
Prostate	Corpora Amylacea
Testis	Interstitial-Cell Tumor
Thyroid	Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_735

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Prostate

Testis

Angiectasis

Nephropathy

Inflammation, Chronic Focal

Inflammation, Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_740

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Kidney		Pigmentation, Nos
Liver		Inflammation, Chronic
		Leukemoid Reaction
Lung		Inflammation, Interstitial
Spleen		Congestion, Nos
		Hematopoiesis
Testis		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Jaundice, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_742

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis
Kidney	Congestion, Nos
	Nephropathy
Lung	Hemorrhage
	Inflammation, Chronic Focal
Prostate	Hyperplasia, Focal
Seminal vesicle	Collapse
Testis	Interstitial-Cell Tumor
Thyroid	Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_748

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large

Rectum

Parasitism

Kidney

Nephropathy

Pancreas

Inflammation, Acute/Chronic

Prostate

Corpora Amylacea

Testis

Interstitial-Cell Tumor

Unspecified

Abdominal Cavity

Infarct, Nos

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_750

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Small	Mesentery Nos	Infarct, Nos
Kidney		Nephropathy
Pancreas		Atrophy, Focal
Pituitary gland		Chromophobe Adenoma
Prostate		Inflammation, Focal
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_751

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Lung

Prostate

Testis

Unspecified

Multiple Organs Nos

Pheochromocytoma, Malignant

Fibrosis

Nephropathy

Alveolar/Bronchiolar Carcinoma

Inflammation, Focal

Interstitial-Cell Tumor

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_754

TRT#: 4

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Nephropathy
Liver		Metamorphosis, Fatty
Prostate		Corpora Amylacea
Testis		Inflammation, Focal
Interstitial-Cell Tumor		
Unspecified	Abdomen	Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_760

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_764

TRT#: 4

DOSE: 0

SEX: Male

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Lung

Prostate

Spleen

Testis

Degeneration, Granular

Congestion, Nos

Alveolar/Bronchiolar Carcinoma

Collapse

Corpora Amylacea

Hyperplasia, Lymphoid

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_765

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis
Intestine Large	Large Intestine, Colon	Fibrosarcoma
Kidney		Nephropathy
Liver		Metamorphosis, Fatty
		Necrosis, Central
Lung		Inflammation, Chronic
Testis		Interstitial-Cell Tumor
Unspecified	Forearm And Wrist	Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_771

TRT#: 4

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver

Lung

Congestion, Acute Passive

Alveolar Macrophages

Congestion, Nos

Edema, Nos

Foreign Material, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_774

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Prostate

Testis

Unspecified

Thorax Nos

Angiectasis

Nephropathy

Hemorrhage

Inflammation, Chronic Focal

Inflammation, Focal

Interstitial-Cell Tumor

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_777

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Nephropathy
	Perirenal Tissue	Paraganglioma, Nos
Liver		Inflammation, Focal
Lung		Inflammation, Chronic Focal
Pancreas		Atrophy, Nos
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_786

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Mammary gland	Lactation
Pituitary gland	Chromophobe Adenoma
Prostate	Inflammation, Focal
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_788

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Pituitary gland

Testis

Thyroid

Medulla

Hyperplasia, Focal

Fibrosis, Focal

Nephropathy

Cytoplasmic Change, Basophilic

Inflammation, Chronic Focal

Chromophobe Adenoma

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_791

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Kidney		Metamorphosis, Fatty
Liver		Metamorphosis, Fatty
Lung		Pneumonia, Aspiration
Testis		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_793

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney
Pituitary gland
Preputial gland
Prostate

Pheochromocytoma
Fibrosis
Nephropathy
Hyperplasia, Chromophobe Cell
Adenoma, Nos
Corpora Amylacea
Hyperplasia, Focal
Inflammation, Focal
Interstitial-Cell Tumor
C-Cell Carcinoma
Leukemia, Nos

Testis
Thyroid
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_801

TRT#: 4

DOSE: 0

SEX: Male

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Lung

Prostate

Testis

Thyroid

Nephropathy

Inflammation, Focal

Collapse

Congestion, Nos

Pneumonia, Aspiration

Corpora Amylacea

Inflammation, Nos

Interstitial-Cell Tumor

Carcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_808

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart

Kidney

Preputial gland

Testis

Thyroid

Fibrosis

Nephropathy

Adenoma, Nos

Interstitial-Cell Tumor

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_817

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Liver	Cytoplasmic Change, Basophilic
Mammary gland	Cyst, Nos
Spleen	Hemosiderosis
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_818

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Intestine Large	Colon	Parasitism
Kidney		Nephropathy
Liver		Cytoplasmic Vacuolization
Lung		Alveolar/Bronchiolar Adenoma
		Inflammation, Chronic Focal
Prostate		Corpora Amylacea
		Inflammation, Focal
Testis		Interstitial-Cell Tumor
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_826

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Lung	Inflammation, Chronic Focal
Pancreas	Atrophy, Focal
Pituitary gland	Chromophobe Adenoma
Prostate	Corpora Amylacea
	Inflammation, Focal
Testis	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_827

TRT#: 4

DOSE: 0

SEX: Male

DISP: Moribund Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Liver	Congestion, Passive
Lung	Hemorrhage
Pituitary gland	Chromophobe Carcinoma
Prostate	Corpora Amylacea
Spleen	Inflammation, Focal
Testis	Hemosiderosis
	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_830

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Focal
Kidney	Nephropathy
Lung	Inflammation, Granulomatous Focal
Prostate	Corpora Amylacea
Testis	Interstitial-Cell Tumor
Thyroid	C-Cell Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_836

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis

Prostate

Corpora Amylacea

Testis

Inflammation, Focal

Unspecified

Abdominal Cavity

Interstitial-Cell Tumor

Fibrous Histiocytoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04546E

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Trichloroethylene

CAS Number: 79-01-6

Date Report Requested: 10/26/2014

Time Report Requested: 10:05:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_840

TRT#: 4

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Testis

Angiectasis

Nephropathy

Inflammation, Chronic Focal

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE