

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

<b>C Number:</b>	C04546A
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Male

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

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**ANIMAL ID:** 1\_342

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

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**OBSERVATIONS**

Kidney

Liver

Salivary gland

Stomach

Cytomegaly

Hepatocellular Carcinoma

Inflammation, Chronic Focal

Hyperkeratosis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_347

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Heart  
Kidney  
Liver  
Lung  
Unspecified

Hardarian Gland

Adenoma, Nos  
Calcification, Focal  
Cytomegaly  
Infarct, Focal  
Bronchopneumonia, Focal  
Lymphoma, Undifferentiated-Malignant Type

Multiple Organs Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_352

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Lymph node

Unspecified

Mesenteric Lymph Node

Multiple Organs Nos

Cytomegaly

Hepatocellular Adenoma

Hepatocellular Carcinoma

Hemorrhage

Lymphoma, Nos-Malignant

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_355

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Kidney

Hardarian Gland

Acinar-Cell Adenoma  
Cytomegaly  
Glomerulonephritis, Chronic  
Hepatocellular Carcinoma  
Alveolar/Bronchiolar Adenoma  
Congestion, Nos  
Acariasis

Liver  
Lung

Skin

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_356

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

**OBSERVATIONS**

Gall bladder  
Intestine Small  
Kidney

Peyers Patch

Liver  
Lung  
Lymph node  
Pancreas  
Testis  
Unspecified

Pancreatic Lymph Node

Multiple Organs Nos

Necrosis, Nos  
Hyperplasia, Lymphoid  
Cytomegaly  
Glomerulonephritis, Nos  
Hepatocellular Carcinoma  
Alveolar/Bronchiolar Adenoma  
Hemorrhage  
Periarteritis  
Hemorrhage  
Lymphoma, Undifferentiated-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

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**ANIMAL ID:** 1\_361

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Hepatocellular Adenoma

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_365

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
Pancreas		Inflammation, Chronic
Peritoneum		Inflammation, Nos
Spleen		Hematopoiesis

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_366

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Hepatocellular Carcinoma

Lung

Congestion, Nos

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_373

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Hepatocellular Carcinoma

Lung

Bronchopneumonia, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_375

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

**OBSERVATIONS**

Ear	Middle Ear	Inflammation, Chronic
	Middle Ear	Metaplasia, Squamous
Esophagus		Inflammation, Focal
Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
Lung		Foreign Material, Nos
		Hemorrhage
		Hepatocellular Carcinoma, Metastatic
Stomach		Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_376

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Accidentally Killed

**HISTO:**

---

**OBSERVATIONS**

Esophagus

Kidney

Lung

Trachea

Cortex

Pleural Cavity Nos

Bronchiole

Hemorrhage

Cytomegaly

Hemorrhage

Hemothorax

Hyperplasia, Focal

Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_377

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Bone	Thoracic Vertebra Nos	Fracture, Nos
Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
Lung		Congestion, Nos
		Hemorrhage
Unspecified	Abdominal Cavity	Hemoperitoneum
	Thoracic Cavity Nos	Hemothorax

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_382

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Lung

Nasal cavity

Skin

Cytomegaly

Hepatocellular Carcinoma

Alveolar/Bronchiolar Carcinoma

Inflammation, Suppurative

Acariasis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_383

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Lung

Cytomegaly

Hepatocellular Carcinoma

Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_384

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Brain	Calcification, Focal
Kidney	Cytomegaly
Liver	Hepatocellular Adenoma
Lung	Congestion, Nos
Peritoneum	Inflammation, Chronic
Skin	Acariasis

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_388

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Moribund Sacrifice

**HISTO:**

**OBSERVATIONS**

Brain		Neoplasm, Malignant, Nos
Eye	Nasolacrimal Duct	Inflammation, Suppurative
Harderian gland	Harderian Gland	Hyperplasia, Focal
Kidney		Cyst, Nos
		Cytomegaly
		Inflammation, Chronic Focal
Liver		Hepatocellular Adenoma
Spleen		Hyperplasia, Lymphoid
Stomach		Inflammation, Focal
		Ulcer, Acute

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_389

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney	Cytomegaly
	Inflammation, Focal
Liver	Hepatocellular Carcinoma
Lung	Congestion, Nos
	Hepatocellular Carcinoma, Metastatic
Skin	Acariasis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_390

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_391

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Brain		Calcification, Focal
Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
		Necrosis, Nos
Lung		Inflammation, Chronic Focal
Lymph node	Mesenteric Lymph Node	Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_395

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

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**OBSERVATIONS**

Kidney

Liver

Cytomegaly

Hepatocellular Adenoma

Hyperplasia, Focal

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_398

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Moribund Sacrifice

**HISTO:**

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**OBSERVATIONS**

Brain		Necrosis, Ischemic
Kidney		Cytomegaly
		Tubular-Cell Adenocarcinoma
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Hyperplasia, Adenomatous
Skin	Groin	Cyst, Epidermal Inclusion
	Perianal Region	Ulcer, Nos
Thymus		Involution, Nos
Unspecified	Multiple Organs Nos	Carcinoma, Nos

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_400

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Glomerulonephritis, Nos

Nasal cavity

Hepatocellular Carcinoma

Stomach

Inflammation, Suppurative

Inflammation, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_402

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

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**OBSERVATIONS**

Epididymis  
Heart  
Kidney  
Liver

Inflammation, Suppurative  
Fibrosis, Focal  
Cytomegaly  
Hematopoiesis  
Hepatocellular Adenoma  
Hepatocellular Carcinoma  
Thrombosis, Nos

Spleen  
Unspecified

Multiple Organs Nos

Hematopoiesis  
Lymphoma, Lymphocytic-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_404

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Moribund Sacrifice

**HISTO:**

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**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Hepatocellular Adenoma

Hepatocellular Carcinoma

Lung

Hemorrhage

Inflammation, Chronic Focal

Trachea

Wound, Penetrating

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_407

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

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**OBSERVATIONS**

Epididymis  
Kidney  
Liver  
Stomach

Spermatocele  
Cytomegaly  
Hepatocellular Carcinoma  
Inflammation, Nos

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_408

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Heart	Calcification, Focal
Kidney	Cytomegaly
Liver	Hepatocellular Adenoma
	Necrosis, Focal
Lung	Congestion, Nos
	Inflammation, Chronic Focal
Nasal cavity	Inflammation, Suppurative
Spleen	Atrophy, Nos

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_409

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Larynx

Liver

Lung

Cytomegaly

Ulcer, Acute

Hepatocellular Adenoma

Bronchopneumonia, Focal

Congestion, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_410

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Lung

Spleen

Cytomegaly

Hepatocellular Carcinoma

Hepatocellular Carcinoma, Metastatic

Erythropoiesis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_417

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Pancreas		Inflammation, Chronic Focal
Stomach	Mucosa	Inflammation, Nos
Thyroid		Cystic Follicles

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_419

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Accidentally Killed

**HISTO:**

---

**OBSERVATIONS**

Esophagus

Kidney

Liver

Lung

Wound, Lacerated

Cytomegaly

Hepatocellular Carcinoma

Congestion, Nos

Edema, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_420

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Brain	Calcification, Focal
Liver	Hepatocellular Carcinoma
Lung	Congestion, Nos
	Edema, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_421

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Bone marrow

Hyperplasia, Granulocytic

Kidney

Cytomegaly

Liver

Cytologic Alteration, Nos

Stomach

Ulcer, Acute

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_424

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Esophagus

Kidney

Liver

Inflammation, Nos

Calcification, Focal

Cytomegaly

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_426

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland  
Kidney

Cortex Nos

Hemorrhage  
Cytomegaly  
Glomerulonephritis, Focal  
Hepatocellular Carcinoma  
Infarct, Nos  
Inflammation, Focal  
Thrombus, Organized  
Hepatocellular Carcinoma, Metastatic  
Hemorrhage

Liver

Lung  
Lymph node

Mesenteric Lymph Node

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_427

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_430

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Accidentally Killed

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Lung

Congestion, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_432

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney	Calcification, Focal
	Cytomegaly
Liver	Hepatocellular Adenoma
	Pigmentation, Nos
Lung	Bronchopneumonia, Focal
Skin	Acariasis
Testis	Calcification, Focal

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_433

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Brain		Calcification, Focal
Kidney		Cytomegaly
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_434

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Intestine Small  
Liver

Mesentery Nos

Inflammation, Acute  
Hepatocellular Adenoma  
Necrosis, Focal

Lymph node  
Stomach  
Unspecified

Mesenteric Lymph Node

Inflammation, Acute  
Hyperkeratosis  
Abscess, Nos

Neck Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_435

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney  
Liver

Cytomegaly  
Hepatocellular Adenoma  
Hepatocellular Carcinoma  
Necrosis, Focal  
Hemorrhage  
Hemorrhage  
Hematopoiesis

Lung  
Lymph node  
Spleen

Mesenteric Lymph Node

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_437

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Lung

Congestion, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_440

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney		Cytomegaly
Lung		Congestion, Nos
Skin		Acariasis
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_541

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Brain		Calcification, Focal
Harderian gland	Hardarian Gland	Papillary Adenoma
Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_543

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney		Cytomegaly
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Bronchopneumonia, Focal
		Hemorrhage
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_548

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Lung

Skin

Cytomegaly

Hepatocellular Carcinoma

Alveolar/Bronchiolar Adenoma

Pneumonia, Aspiration

Acariasis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_549

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Cytomegaly

Liver

Glomerulonephritis, Focal

Lung

Hepatocellular Adenoma

Lymph node

Mesenteric Lymph Node

Hepatocellular Carcinoma

Bronchopneumonia, Focal

Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_551

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney		Cytomegaly
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Pancreas		Inflammation, Chronic Focal
Skin		Acariasis
Unspecified	Thorax Nos	Hemopneumothorax

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_559

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney		Calcification, Focal
		Cytomegaly
		Pyelonephritis, Acute
Lung		Hemorrhage
Prostate		Inflammation, Acute Suppurative
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_341

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Lung

Calcification, Focal  
Alveolar Macrophages  
Alveolar/Bronchiolar Carcinoma  
Bronchopneumonia, Chronic  
Hemorrhage  
Inflammation, Focal

Stomach

Mucosa

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_343

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Scheduled Sacrifice

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Kidney

Lung

Calcification, Focal

Hemorrhage

Hyperplasia, Alveolar Epithelium

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_344

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Brain

Calcification, Focal

Meninges

Sarcoma, Nos

Kidney

Calcification, Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_345

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Ear	Middle Ear	Inflammation, Chronic Suppurative
Liver		Hepatocellular Carcinoma
Lung		Bronchopneumonia, Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_346

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Scheduled Sacrifice

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland

Kidney

Cortical Adenoma

Calcification, Focal

Metaplasia, Osseous

Pyelonephritis, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_348

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Natural Death

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland

Kidney

Lung

Stomach

Inflammation, Acute

Nephrosis, Nos

Pneumonia, Aspiration

Squamous Cell Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_349

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney	Calcification, Focal
Liver	Hepatocellular Adenoma
Lung	Alveolar/Bronchiolar Carcinoma
Spleen	Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_350

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney		Calcification, Focal
Seminal vesicle		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_351

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Accidentally Killed

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Bone marrow

Liver

Spleen

Unspecified

Hyperplasia, Granulocytic

Hematopoiesis

Hyperplasia, Nos

Abscess, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_353

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Heart		Melanin
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Bronchopneumonia, Focal
Lymph node	Mesenteric Lymph Node	Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_354

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Unspecified

Perirenal Tissue  
Multiple Organs Nos

Infarct, Focal  
Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_357

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Heart		Necrosis, Hemorrhagic
Kidney		Metamorphosis, Fatty
Lung		Inflammation, Chronic Focal
Stomach		Ulcer, Acute
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_358

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
		Bronchopneumonia, Focal
		Hemorrhage
Lymph node	Mesenteric Lymph Node	Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_359

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver Hepatocellular Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_360

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Pancreas

Stomach

Unspecified

Multiple Organs Nos

Atrophy, Nos

Inflammation, Pseudomembranous

Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_364

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Esophagus

Inflammation, Nos

Heart

Infarct, Acute

Liver

Hepatocellular Carcinoma

Lung

Bronchopneumonia, Focal

Hepatocellular Carcinoma, Metastatic

Lymph node

Mesenteric Lymph Node

Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_368

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Calcification, Focal

Liver

Cytologic Alteration, Nos

Stomach

Mucosa

Inflammation, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_369

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Calcification, Focal

Stomach

Mucosa

Inflammation, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_370

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Natural Death

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Kidney

Prostate

Pyelonephritis, Healed

Inflammation, Acute

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_371

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver	Hepatocellular Adenoma
Lung	Inflammation, Chronic Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_374

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Scheduled Sacrifice

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Salivary gland

Urinary bladder

Calcification, Focal

Inflammation, Focal

Inflammation, Chronic Focal

Inflammation, Chronic Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_378

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Bone	Vertebral Column	Abscess, Chronic
Bone marrow		Hyperplasia, Granulocytic
Heart	Pericardium Nos	Inflammation, Nos
Kidney		Calcification, Focal
Liver		Inflammation, Focal
Lymph node	Mesenteric Lymph Node	Abscess, Nos
		Hemorrhage
		Plasmacytosis
Unspecified	Mediastinum Nos	Abscess, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_379

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Calcification, Focal

Lung

Bronchopneumonia, Focal

Lymph node

Mesenteric Lymph Node

Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_380

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Brain		Calcification, Focal
Kidney		Calcification, Focal
Liver		Hepatocellular Adenoma
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_381

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Pigmentation, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
Stomach	Mucosa	Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_386

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Accidentally Killed

**HISTO:**

---

**OBSERVATIONS**

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_387

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Hepatocellular Carcinoma
Lung		Bronchopneumonia, Focal
Lymph node	Mesenteric Lymph Node	Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_392

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Liver

Hemangiosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_393

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Liver

Hepatocellular Carcinoma

Infarct, Nos

Stomach

Mucosa

Inflammation, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_394

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Heart

Kidney

Skeletal muscle

Stomach

Laryngeal Muscle Nos

Mucosa

Periarteritis

Calcification, Focal

Periarteritis

Inflammation, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_399

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Brain	Cranial Nerve Nos Meninges	Reticulosis, Malignant Reticulosis, Malignant
Kidney		Cytoplasmic Vacuolization
Liver		Cytoplasmic Vacuolization
Lung		Inflammation, Chronic Focal
Pancreas		Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_401

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Moribund Sacrifice

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Brain	Calcification, Focal
Epididymis	Granuloma, Spermatic
Kidney	Tubular-Cell Adenoma
Lung	Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_403

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Lung  
Spleen

Calcification, Focal  
Alveolar/Bronchiolar Adenoma  
Hyperplasia, Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_405

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Hepatocellular Carcinoma
Lung		Congestion, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Alveolar Epithelium Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_411

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Pancreas  
Prostate  
Spleen

Inflammation, Chronic Focal  
Hyperplasia, Nos  
Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_413

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Lung

Bronchopneumonia, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_414

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Scheduled Sacrifice

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Brain	Calcification, Focal
Spleen	Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_415

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Heart

Kidney

Lung

Pancreas

Unspecified

Adipose Tissue

Melanin

Calcification, Focal

Hemorrhage

Cyst, Nos

Infarct, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_418

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Lung

Pheochromocytoma  
Calcification, Focal  
Alveolar Macrophages  
Alveolar/Bronchiolar Carcinoma  
Bronchopneumonia, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_423

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_425

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Lung		Bronchopneumonia, Focal
Lymph node	Mesenteric Lymph Node	Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_429

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Calcification, Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_431

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Calcification, Focal

Stomach

Mucosa

Inflammation, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_436

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Liver

Lung

Unspecified

Metamorphosis, Fatty

Congestion, Nos

Inflammation, Chronic Focal

Plasma-Cell Tumor

Multiple Organs Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_438

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney		Calcification, Focal
Lung		Hemorrhage
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_546

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney		Calcification, Focal
Liver		Hepatocellular Adenoma
Lung		Bronchopneumonia, Focal
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Skin		Acariasis
Spleen		Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_557

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Natural Death

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Liver

Lung

Metamorphosis, Fatty

Congestion, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_560

**TRT#:** 2

**DOSE:** 0

**SEX:** Male

**DISP:** Scheduled Sacrifice

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Liver

Lung

Hepatocellular Adenoma

Bronchopneumonia, Chronic

Hemorrhage

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_561

**TRT#:** 2  
**DOSE:** 0

**SEX:** Male  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Brain  
Kidney  
Lung  
Unspecified

Multiple Organs Nos

Calcification, Focal  
Metamorphosis, Fatty  
Alveolar/Bronchiolar Adenoma  
Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_001

**TRT#:** 3  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic  
Nephrosis, Hydro

Skin

Chest

Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_002

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_004

**TRT#:** 3

**DOSE:** 0

**SEX:** Male

**DISP:** Natural Death

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_005

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Heart

Endocardium Nos

Hyperplasia, Nos

Kidney

Amyloidosis

Inflammation, Chronic

Liver

Nephrosis, Hydro

Spleen

Hyperplasia, Nodular

Amyloidosis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_006

**TRT#:** 3  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic  
Nephrosis, Hydro  
Amyloidosis

Spleen

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_007

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis

Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_008

**TRT#:** 3  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis  
Inflammation, Chronic  
Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_009

**TRT#:** 3  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Spleen

Pyelonephritis, Nos  
Amyloidosis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_011

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Unspecified

Back

Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_013

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Skin

Acanthosis

Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_015

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis

Inflammation, Chronic

Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_017

**TRT#:** 3  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney		Amyloidosis
		Inflammation, Chronic
Spleen		Amyloidosis
Unspecified	Back	Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_018

**TRT#:** 3  
**DOSE:** 0

**SEX:** Male  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Lymphoma, Histiocytic-Malignant Type
Lymph node	Mesenteric Lymph Node	Lymphoma, Histiocytic-Malignant Type
Prostate		Lymphoma, Histiocytic-Malignant Type
Seminal vesicle		Lymphoma, Histiocytic-Malignant Type
Spleen		Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_019

**TRT#:** 3

**DOSE:** 0

**SEX:** Male

**DISP:** Natural Death

**DAY ON TEST:**

**HISTO:**

---

**OBSERVATIONS**

Liver	Hepatocellular Carcinoma
Spleen	Amyloidosis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_020

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Lymph node

Mesenteric Lymph Node

Angiectasis

Unspecified

Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_001

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lung

Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_002

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney  
Unspecified

Back

Nephropathy, Toxic  
Fibroma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_003

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 4\_004

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

**OBSERVATIONS**

Intestine Small  
Kidney  
Liver  
Lung  
Lymph node  
Spleen

Ileum, Ileum  
  
  
  
Mesenteric Lymph Node  
Renal Lymph Node

Lymphoma, Histiocytic-Malignant Type  
Nephropathy, Toxic  
Hepatocellular Carcinoma  
Alveolar/Bronchiolar Adenoma  
Lymphoma, Histiocytic-Malignant Type  
Lymphoma, Histiocytic-Malignant Type  
Amyloidosis

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_005

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Spleen

Thrombosis, Nos

Hematopoiesis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_006

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Liver

Nephropathy, Toxic

Lymph node

Mesenteric Lymph Node

Hepatocellular Carcinoma

Angiectasis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_007

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney	Nephropathy, Toxic
Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma
	Hepatocellular Carcinoma, Metastatic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

**ANIMAL ID:** 4\_008

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

**OBSERVATIONS**

Bone		Inflammation, Nos
Heart	Endocardium Nos	Inflammation, Nos
	Myocardium Nos	Inflammation, Nos
		Thrombus, Organized
Kidney		Nephropathy, Toxic
		Nephrosis, Hydro
		Pyelonephritis, Nos
Pancreas		Atrophy, Nos
		Inflammation, Nos
Prostate		Inflammation, Nos
Spleen		Amyloidosis
Urinary bladder		Inflammation, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_011

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney	Nephropathy, Toxic
Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_012

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_013

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_014

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Kidney

Hardarian Gland

Adenoma, Nos  
Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_015

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Epididymis	Lymphoma, Histiocytic-Malignant Type
Kidney	Nephropathy, Toxic
Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic
Prostate	Lymphoma, Histiocytic-Malignant Type
Spleen	Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_016

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_017

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_018

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Lymph node

Mesenteric Lymph Node

Nephropathy, Toxic

Angiectasis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_019

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Lung

Bronchus

Abscess, Nos

Lymph node

Cervical Lymph Node Nos

Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_020

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hyperplasia, Nodular

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_021

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_022

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_023

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_024

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_025

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_026

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_027

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_028

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Lymphoma, Lymphocytic-Malignant Type

Spleen

Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_029

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lung

Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_030

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_031

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_032

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_033

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_034

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_035

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Liver

Nephropathy, Toxic

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_036

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_037

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lung

Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_038

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_039

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_040

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_041

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Eye	Right Eye	Congenital Malformation, Nos
	Right Eye	Phthisis Bulbi
Harderian gland	Harderian Gland	Inflammation, Nos
Kidney		Nephropathy, Toxic
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Inflammation, Nos
Stomach		Acanthosis
		Hyperkeratosis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_042

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_043

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney		Nephropathy, Toxic
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Inflammation, Nos
Stomach		Acanthosis
		Hyperkeratosis
		Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_044

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_045

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hyperplasia, Nodular

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 4\_046

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_047

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_048

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 4\_049

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney  
Liver  
Stomach

Nephropathy, Toxic  
Hepatocellular Carcinoma  
Acanthosis  
Hyperkeratosis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 4\_050

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 001.0 G/KG

**DISP:** Natural Death

**HISTO:**

**OBSERVATIONS**

Bone marrow		Lymphoma, Lymphocytic-Malignant Type
Kidney		Lymphoma, Lymphocytic-Malignant Type Nephropathy, Toxic
Liver		Lymphoma, Lymphocytic-Malignant Type
Lung		Lymphoma, Lymphocytic-Malignant Type
Lymph node	Bronchial Lymph Node	Lymphoma, Lymphocytic-Malignant Type
	Cervical Lymph Node Nos	Lymphoma, Lymphocytic-Malignant Type
Prostate		Lymphoma, Lymphocytic-Malignant Type
Spleen		Lymphoma, Lymphocytic-Malignant Type
Thymus		Lymphoma, Lymphocytic-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_001

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_002

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Nephropathy, Toxic

Nephrosis, Hydro

Liver

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Inflammation, Nos

Thyroid

Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 5\_003

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Moribund Sacrifice

**HISTO:**

**OBSERVATIONS**

Eye	Lacrimal Gland	Inflammation, Nos
Kidney		Lymphoma, Lymphocytic-Malignant Type
		Nephropathy, Toxic
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Lymphoma, Lymphocytic-Malignant Type
Spleen		Lymphoma, Lymphocytic-Malignant Type
Testis		Atrophy, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_004

**TRT#:** 5  
**DOSE:** 002.0 G/KG

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Liver  
Salivary gland  
Stomach

Centrilobular

Nephropathy, Toxic  
Necrosis, Nos  
Cyst, Nos  
Acanthosis  
Hyperkeratosis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_005

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_006

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_007

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_008

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_009

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_010

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_011

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_012

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_013

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Adenoma, Nos

Liver

Nephropathy, Toxic

Hepatocellular Carcinoma

Hyperplasia, Nodular

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_014

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney	Inflammation, Chronic Nephropathy, Toxic Nephrosis, Hydro
Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_015

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_016

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_017

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Nos

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_018

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_019

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_020

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hyperplasia, Nodular

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_021

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Nephrosis, Hydro

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_022

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_023

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_024

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney		Lymphoma, Histiocytic-Malignant Type Nephropathy, Toxic
Liver		Lymphoma, Histiocytic-Malignant Type
Lymph node	Mesenteric Lymph Node	Lymphoma, Histiocytic-Malignant Type
Pancreas		Lymphoma, Histiocytic-Malignant Type
Spleen		Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_025

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_026

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_027

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_028

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_029

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Centrilobular

Necrosis, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_030

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_031

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Lung

Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_032

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney		Nephropathy, Toxic
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Angiectasis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_033

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Liver

Stomach

Nephropathy, Toxic

Hepatocellular Carcinoma

Hyperkeratosis

Papilloma, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_034

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland  
Kidney

Fibrosarcoma, Metastatic  
Fibrosarcoma, Metastatic  
Nephropathy, Toxic

Liver  
Lymph node  
Pancreas

Mesenteric Lymph Node

Hepatocellular Carcinoma

Stomach

Fibrosarcoma, Metastatic

Unspecified

Abdominal Cavity

Fibrosarcoma, Metastatic

Fibrosarcoma, Metastatic

Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_035

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Blood vessel

Aorta Nos

Alveolar/Bronchiolar Carcinoma, Metastatic

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lung

Alveolar/Bronchiolar Carcinoma

Hepatocellular Carcinoma, Metastatic

Lymph node

Bronchial Lymph Node

Alveolar/Bronchiolar Carcinoma, Metastatic

Skin

Chest

Alveolar/Bronchiolar Carcinoma, Metastatic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_038

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_039

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_040

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_041

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_042

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_043

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Lung

Hemangiosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_044

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

Unspecified

Back

Neurofibroma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_045

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_046

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

Liver

Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_047

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 5\_048

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 5\_049

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 002.0 G/KG

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Nephropathy, Toxic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_001

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver Hepatocellular Carcinoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_002

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_003

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver	Lymphoma, Lymphocytic-Malignant Type
Spleen	Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_004

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis  
Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_005

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 6\_006

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Unspecified

Inflammation, Chronic

Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_007

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 6\_008

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis

Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_009

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver		Inflammation, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 6\_010

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_011

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic  
Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_013

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Liver

Inflammation, Chronic  
Angiectasis  
Inflammation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_015

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic  
Nephrosis, Hydro

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_016

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis  
Inflammation, Chronic  
Fibrosarcoma

Skin

Back

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_017

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney  
Lung

Inflammation, Chronic  
Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_018

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Lymphoma, Histiocytic-Malignant Type
Spleen		Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C04546A

**Test Type:** Long-Term

**Route:** Gavage

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Trichloroethylene

**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 10:54:02

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 6\_019

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Inflammation, Chronic

Spleen

Metamorphosis, Fatty

Amyloidosis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C04546A  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Trichloroethylene  
**CAS Number:** 79-01-6

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 10:54:02  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 6\_020

**TRT#:** 6  
**DOSE:** 0

**SEX:** Male  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Kidney

Amyloidosis  
Inflammation, Chronic

Spleen

Amyloidosis

Unspecified

Abscess, Nos

---

PRIMARY CAUSE OF DEATH

-

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**\*\* END OF REPORT \*\***