

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

C Number: C00419B
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Glomerulosclerosis, Nos Inflammation, Chronic
Liver		Hematopoiesis Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mediastinal Lymph Node	Hyperplasia, Lymphoid
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Acute Necrotizing
	Forestomach	Ulcer, Nos
Unspecified	Multiple Organs Nos	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Eye	Nasolacrimal Duct	Inflammation, Chronic
Heart		Degeneration, Nos
		Inflammation, Chronic
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung		Bacterial Septicemia
		Congestion, Nos
Lymph node	Tracheal Lymph Node	Hyperplasia, Plasma Cell
	Pancreatic Lymph Node	Inflammation, Active Chronic
Mammary gland		Inflammation, Chronic
Peritoneum		Inflammation, Acute
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung		Congestion, Nos
	Pleura Nos	Inflammation, Acute
Lymph node	Mediastinal Lymph Node	Depletion, Lymphoid
Peritoneum		Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Unspecified	Mediastinum Nos	Abscess, Nos
		Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

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Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma
Brain	Thalamus	Mineralization
Kidney		Glomerulosclerosis, Nos
		Inflammation, Chronic
Mammary gland		Hyperplasia, Nos
Nasal cavity	Nose Nos	Abscess, Nos
Stomach	Forestomach	Inflammation, Chronic
Thyroid		Follicular-Cell Adenoma
Tooth		Abscess, Nos
		Deformity, Nos
		Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus		Hemangioma
		Necrosis, Coagulative
	Endometrium	Thrombus, Organized

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Inflammation, Acute
Kidney		Inflammation, Active Chronic
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
		Inflammation, Acute
Lymph node	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Lung		Perivasculitis
Peritoneum		Inflammation, Acute
Salivary gland		Inflammation, Chronic
Skeletal muscle	Intercostal Muscle	Abscess, Nos
Spleen		Hematopoiesis
Thymus		Abscess, Nos
		Depletion, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Congenital Malformation, Nos
Lung		Histiocytosis
Spleen		Hyperplasia, Alveolar Epithelium
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus		Inflammation, Chronic
	Endometrium	Hydrometra
		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Thorax Nos

Hemothorax

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cyst, Nos
Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Cyst, Nos
		Inflammation, Chronic
Liver		Inflammation, Active Chronic
		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Angiectasis
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Liver		Inflammation, Active Chronic
		Necrosis, Coagulative
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Muscularis	Mineralization
Unspecified	Multiple Organs Nos	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Nos
Liver		Hematopoiesis
Lymph node	Mediastinal Lymph Node	Depletion, Lymphoid
Peritoneum		Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Unspecified	Mediastinum Nos	Abscess, Nos
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

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Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulonephritis, Nos
		Inflammation, Chronic
Liver		Hematopoiesis
		Hepatocellular Adenoma
Lung	Pleura Nos	Inflammation, Acute
Lymph node	Mesenteric Lymph Node	Angiectasis
	Renal Lymph Node	Hemorrhage
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Unspecified	Mediastinum Nos	Abscess, Nos
	Multiple Organs Nos	Bacterial Septicemia
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung		Congestion, Nos
	Pleura Nos	Inflammation, Acute
Peritoneum		Inflammation, Acute
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
Liver		Hepatocellular Adenoma
Ovary		Cyst, Hemorrhagic
		Cyst, Nos
		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Mineralization
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

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Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Fibrosis, Focal
Kidney	Glomerulus	Adhesion, Nos Glomerulonephritis, Nos Inflammation, Chronic
Liver		Inflammation, Active Chronic
Mammary gland		Adenocarcinoma, Nos
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney	Papilla	Necrosis, Coagulative
		Pyelonephritis, Nos
Liver		Hematopoiesis
Lung		Inflammation, Chronic
Lymph node	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Active Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
		Hydrometra

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung		Alveolar/Bronchiolar Adenoma
		Histiocytosis
		Hyperplasia, Alveolar Epithelium
Nasal cavity	Nasal Gland	Inflammation, Active Chronic
Ovary		Inflammation, Acute
		Cyst, Hemorrhagic
		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Cystadenoma, Nos
Salivary gland		Hyperplasia, Nos
Urinary bladder		Inflammation, Chronic
Uterus		Inflammation, Chronic
	Endometrium	Angiectasis
		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney	Tubule	Atrophy, Focal Inflammation, Chronic
Lung		Hyperplasia, Alveolar Epithelium Inflammation, Active Chronic
Nasal cavity	Nasal Gland	Inflammation, Acute
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung		Inflammation, Active Chronic
Ovary		Cyst, Nos
		Cyst, Parovarian
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Hyperplasia, Basal Cell
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Glomerulosclerosis, Nos
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Parovarian
Pancreas		Dilatation, Ducts
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Inflammation, Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cerebrum	Mineralization
Intestine Small	Mesentery Nos	Inflammation, Acute/Chronic
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute/Chronic
Lymph node		Abscess, Nos
Pancreas		Inflammation, Active Chronic
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Fallopian Tube Lumen	Inflammation, Acute

PRIMARY CAUSE OF DEATH

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Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney	Tubule	Dilatation, Nos
		Glomerulosclerosis, Nos
		Inflammation, Chronic
	Tubule	Regeneration, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity		Inflammation, Acute
Ovary		Cyst, Nos
Salivary gland		Inflammation, Chronic
Tooth		Abscess, Nos
		Deformity, Nos
		Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Urinary bladder		Inflammation, Chronic
Uterus		Angiectasis
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Degeneration, Nos
Kidney		Metaplasia, Osseous
	Papilla	Necrosis, Coagulative
		Pyelonephritis, Nos
Liver		Hematopoiesis
Lymph node	Lumbar Lymph Node	Abscess, Nos
	Mesenteric Lymph Node	Hemorrhage
	Lumbar Lymph Node	Inflammation, Active Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Adhesion, Nos
Brain	Thalamus	Mineralization
Esophagus		Inflammation, Acute
Kidney		Inflammation, Chronic
Liver		Congestion, Nos
		Hematopoiesis
Lung		Atelectasis
Lymph node	Mediastinal Lymph Node	Abscess, Nos
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Spleen		Hematopoiesis
Unspecified	Mediastinum Nos	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Inflammation, Chronic
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mandibular Lymph Node	Hyperplasia, Nos
	Mesenteric Lymph Node	Hyperplasia, Nos
Ovary		Cyst, Nos
Pancreas		Adhesion, Nos
Peritoneum		Inflammation, Acute
Salivary gland		Inflammation, Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Active Chronic
Spleen		Hematopoiesis
Tooth		Abscess, Nos
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Inflammation, Active Chronic
Kidney		Glomerulonephritis, Nos Inflammation, Chronic
Liver		Hematopoiesis
Nasal cavity	Nasal Gland	Inflammation, Acute
Pancreas		Inflammation, Chronic
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Active Chronic
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Inflammation, Acute Necrotizing
	Forestomach	Inflammation, Chronic
	Forestomach	Ulcer, Nos
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Ear
Harderian gland
Kidney
Liver
Lung
Spleen
Urinary bladder
Uterus

Thalamus
Canal
Hardarian Gland

Mineralization
Necrosis, Nos
Adenocarcinoma, Nos
Inflammation, Chronic
Necrosis, Coagulative
Adenocarcinoma, Nos, Metastatic
Hematopoiesis
Inflammation, Chronic
Hydrometra
Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Fibrosis, Focal
		Inflammation, Active Chronic
Kidney		Pyelonephritis, Nos
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Adhesion, Nos
	Mesenteric Lymph Node	Hyperplasia, Nos
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Inflammation, Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Eye	Nasolacrimal Duct	Inflammation, Chronic
Heart		Inflammation, Active Chronic
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lymph node	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Spleen		Depletion, Lymphoid
		Hematopoiesis
Unspecified	Thorax Nos	Empyema
	Multiple Organs Nos	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney	Tubule	Atrophy, Focal
Liver		Cytoplasmic Change, Eosinophilic
		Hematopoiesis
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
		Inflammation, Active Chronic
		Mineralization
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Angiectasis
Blood vessel	Artery Nos	Hyperplasia, Focal
	Artery Nos	Inflammation, Chronic
Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
Liver		Inflammation, Active Chronic
		Necrosis, Coagulative
Lung		Inflammation, Chronic Focal
Ovary		Cyst, Nos
		Teratoma, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Lung		Alveolar/Bronchiolar Adenoma Congestion, Nos
	Pleura Nos	Inflammation, Acute
Lymph node	Mediastinal Lymph Node	Abscess, Nos
	Mediastinal Lymph Node	Depletion, Lymphoid
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hematopoiesis
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Hyperplasia, Plasma Cell
	Multiple Organs Nos	Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Angiectasis
	Cortex Nos	Hyperplasia, Nos
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Hepatocellular Adenoma
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
Nasal cavity		Inflammation, Acute
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Thymus		Cyst, Nos
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Mineralization

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_037

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Lung		Perivasculitis
Ovary		Mineralization
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Acute Necrotizing
	Forestomach	Ulcer, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lymph node	Inguinal Lymph Node	Hyperplasia, Lymphoid
Peritoneum		Adhesion, Fibrous
Spleen		Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Mediastinum Nos	Abscess, Nos
	Thorax Nos	Empyema
	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Degeneration, Nos
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Adhesion, Nos
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Skeletal muscle	Abdominal Muscle	Abscess, Nos
Spleen		Hematopoiesis
Thymus	Lymphocytes	Necrosis, Nos
Unspecified	Multiple Organs Nos	Inflammation, Active Chronic
	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Inflammation, Active Chronic
Lymph node		Abscess, Nos
	Mediastinal Lymph Node	Depletion, Lymphoid
		Depletion, Lymphoid
Mammary gland		Inflammation, Chronic
Peritoneum		Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulosclerosis, Nos Inflammation, Chronic
Liver		Hematopoiesis
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mediastinal Lymph Node	Abscess, Nos
Peritoneum		Inflammation, Active Chronic
Spleen		Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Epicardium	Inflammation, Acute
Lung	Pleura Nos	Inflammation, Acute
Lymph node	Renal Lymph Node	Hyperplasia, Nos
	Lumbar Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Unspecified	Multiple Organs Nos	Depletion, Lymphoid
Uterus	Parovarian	Abscess, Nos
		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain		Hemorrhage
Eye	Nasolacrimal Duct	Inflammation, Chronic
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Salivary gland		Inflammation, Chronic
Spleen		Hematopoiesis
Stomach		Hyperplasia, Epithelial
Thymus		Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Adhesion, Nos
	Endometrium	Hydrometra
		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adhesion, Nos
	Capsule	Inflammation, Active Chronic
Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Heart		Inflammation, Active Chronic
Kidney		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Pancreas		Adhesion, Nos
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Active Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Leukemoid Reaction
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Liver		Hepatocellular Adenoma
Pancreas		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Tooth		Abscess, Nos
		Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Blood vessel	Mesenteric Artery Nos	Thrombus, Mural
	Renal Artery Nos	Thrombus, Organized
Heart		Degeneration, Nos
Kidney	Papilla	Necrosis, Coagulative
		Pyelonephritis, Nos
Liver		Abscess, Nos
		Congestion, Nos
		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
		Hydrometra
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Kidney
Liver

Fibrosis, Myelo
Inflammation, Chronic
Inflammation, Active Chronic
Necrosis, Coagulative

Ovary
Pancreas
Pituitary gland
Uterus

Anterior Pituitary
Endometrium

Angiectasis
Dilatation, Ducts
Hyperplasia, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain		Inflammation, Acute Focal
Heart		Inflammation, Acute
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung		Hemorrhage
Lymph node	Lumbar Lymph Node	Abscess, Nos
	Lumbar Lymph Node	Hyperplasia, Plasma Cell
Ovary		Hemorrhage
Peritoneum		Inflammation, Active Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Bacterial Septicemia
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
Mammary gland		Inflammation, Chronic
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 5000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
Bone marrow		Hyperplasia, Hematopoietic
Eye	Nasolacrimal Duct	Inflammation, Acute
Kidney		Pyelonephritis, Nos
Liver		Hematopoiesis
Lymph node	Mediastinal Lymph Node	Depletion, Lymphoid
	Renal Lymph Node	Depletion, Lymphoid
	Renal Lymph Node	Hyperplasia, Nos
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Liver		Inflammation, Active Chronic
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney	Tubule	Regeneration, Nos
Liver		Necrosis, Coagulative
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Granulosa-Cell Tumor
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Nos
Stomach	Forestomach	Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
Tooth		Abscess, Nos
		Deformity, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Metaplasia, Osseous
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Hemorrhagic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Acanthosis
	Forestomach	Foreign Body, Nos
	Forestomach	Hyperkeratosis
	Forestomach	Hyperplasia, Basal Cell
	Forestomach	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Fallopian Tube Lumen	Dilatation, Nos
		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Congestion, Nos
		Hematopoiesis
Lymph node	Mediastinal Lymph Node	Abscess, Nos
	Tracheal Lymph Node	Abscess, Nos
	Renal Lymph Node	Adhesion, Nos
	Renal Lymph Node	Angiectasis
	Renal Lymph Node	Hyperplasia, Nos
	Tracheal Lymph Node	Hyperplasia, Plasma Cell
Spleen		Depletion, Lymphoid
		Hematopoiesis
Stomach	Forestomach	Adhesion, Nos
Unspecified	Multiple Organs Nos	Bacterial Septicemia
	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
		Hydrometra
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Liver		Hepatocytomegaly
		Necrosis, Coagulative
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Angiectasis
		Cyst, Nos
		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Inflammation, Chronic
		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Angiectasis
Ovary		Abscess, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Inflammation, Chronic
Stomach	Glandular Stomach	Mineralization
Urinary bladder		Inflammation, Chronic
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulosclerosis, Nos
Liver		Hematopoiesis
		Inflammation, Active Chronic
		Necrosis, Coagulative
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Active Chronic
Nasal cavity	Nasal Gland	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos
	Fallopian Tube Lumen	Inflammation, Acute
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Hepatocytomegaly
		Nuclear Enlargement
Lymph node	Lumbar Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Nos
	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Acanthosis
	Forestomach	Foreign Body, Nos
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_009

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulosclerosis, Nos
Liver		Hematopoiesis
		Necrosis, Coagulative
Lung		Congestion, Nos
Nasal cavity	Nasal Gland	Inflammation, Acute
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Lung		Hyperplasia, Alveolar Epithelium Inflammation, Acute
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Chronic
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung		Abscess, Nos
	Pleura Nos	Inflammation, Acute
Peritoneum		Inflammation, Acute
Spleen	Capsule	Fibrosis, Focal
		Hematopoiesis
Stomach	Omentum Nos	Inflammation, Active Chronic
Uterus		Abscess, Nos
	Endometrium	Hyperplasia, Nos
		Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Liver		Inflammation, Active Chronic Necrosis, Coagulative
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Inflammation, Acute
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Inflammation, Chronic
Bone marrow		Hyperplasia, Hematopoietic
Heart		Mineralization
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung		Inflammation, Acute
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
	Pancreatic Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Skin		Inflammation, Acute
Spleen		Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Bacterial Septicemia
Uterus	Parovarian	Abscess, Nos
	Parovarian	Inflammation, Active Chronic
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Nasopharynx Nos	Congenital Malformation, Nos
Ovary		Cystadenoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Leiomyoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Active Chronic
Kidney		Inflammation, Chronic
Lung		Congestion, Nos
	Pleura Nos	Inflammation, Acute
Mammary gland		Adenocarcinoma, Nos
Peritoneum		Inflammation, Acute
Spleen		Hematopoiesis
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Lymph node
Ovary

Spleen

Hemorrhage
Hyperplasia, Hematopoietic
Hematopoiesis
Metamorphosis, Fatty
Inflammation, Acute
Abscess, Nos
Necrosis, Nos
Depletion, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulosclerosis, Nos
		Inflammation, Chronic
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Angiectasis
Ovary		Cyst, Hemorrhagic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_018

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
	Tubule	Regeneration, Nos
Liver		Hematopoiesis
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Skin		Inflammation, Acute Necrotizing
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Acute
	Parovarian	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Inflammation, Active Chronic
Intestine Large	Colon	Adhesion, Fibrous
Liver		Hematopoiesis
Lung		Congestion, Nos
Lymph node	Pleura Nos	Inflammation, Acute
Peritoneum	Tracheal Lymph Node	Hyperplasia, Plasma Cell
Skin		Inflammation, Acute
Thymus		Cyst, Epidermal Inclusion
Uterus	Parovarian	Depletion, Lymphoid
		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Glomerulonephritis, Nos
Nasal cavity	Nasal Gland	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
	Glandular Stomach	Mineralization
Unspecified	Multiple Organs Nos	Inflammation, Chronic
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
		Perivasculitis
Lymph node	Mesenteric Lymph Node	Abscess, Nos
Peritoneum		Inflammation, Active Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Stomach	Omentum Nos	Necrosis, Nos
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Inflammation, Active Chronic
Liver		Hematopoiesis
Lung		Congestion, Nos
Ovary	Pleura Nos	Inflammation, Acute Cyst, Nos
Peritoneum		Inflammation, Acute
Spleen		Inflammation, Acute
Uterus	Parovarian	Hematopoiesis
	Parovarian	Abscess, Nos
	Endometrium	Adhesion, Nos
	Parovarian	Hyperplasia, Nos
		Inflammation, Active Chronic
		Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 2500 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Heart		Inflammation, Chronic
Kidney		Glomerulonephritis, Nos
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute Necrotizing
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
	Abdominal Muscle	Inflammation, Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Adhesion, Nos
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Inflammation, Active Chronic
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Lung		Congestion, Nos
Lymph node	Mediastinal Lymph Node	Abscess, Nos
	Mesenteric Lymph Node	Angiectasis
	Mandibular Lymph Node	Depletion, Lymphoid
	Mesenteric Lymph Node	Depletion, Lymphoid
Peritoneum		Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulonephritis, Nos
		Inflammation, Chronic
Liver		Hematopoiesis
		Hepatocellular Adenoma
		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Angiectasis
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hematopoiesis
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Abscess, Nos
	Fallopian Tube	Dilatation, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node	Mesenteric Lymph Node	Necrosis, Nos
Ovary		Teratoma, Nos
Salivary gland		Inflammation, Chronic
Spleen	Follicles	Necrosis, Nos
Thymus		Necrosis, Nos
Uterus		Hyperplasia, Epithelial
	Parovarian	Hyperplasia, Stromal
		Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Inflammation, Chronic
Kidney	Glomerulus	Adhesion, Nos Inflammation, Chronic
Liver		Adhesion, Fibrous
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Depletion, Lymphoid
	Pancreatic Lymph Node	Depletion, Lymphoid
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
	Tracheal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute Necrotizing
Spleen		Depletion, Lymphoid
		Hematopoiesis
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Inflammation, Chronic
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
		Necrosis, Coagulative
Lymph node	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Salivary gland		Inflammation, Chronic
Spleen		Depletion, Lymphoid
		Hematopoiesis
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 2500 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hepatocellular Adenoma Inflammation, Active Chronic
Lung		Hyperplasia, Alveolar Epithelium Inflammation, Active Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Mandibular Lymph Node	Hyperplasia, Nos
Ovary	Nasal Gland	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Cyst, Parovarian
Unspecified	Multiple Organs Nos	Hyperplasia, Nos
Uterus	Endometrium	Inflammation, Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Heart		Inflammation, Chronic
Lung	Bronchiole	Inflammation, Acute Necrotizing
Lymph node		Angiectasis
Ovary		Cyst, Nos
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
	Cortex	Metaplasia, Osseous
Liver		Congestion, Nos
Lung		Perivasculitis
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 2500 PPM

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Bone marrow
Kidney
Thymus

Fibrosis, Myelo
Inflammation, Chronic
Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Liver		Hematopoiesis
Lymph node	Tracheal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Active Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Depletion, Lymphoid
	Multiple Organs Nos	Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Lung		Aspiration, Foreign Body Hemorrhage Perivasculitis
Pancreas		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Stomach	Omentum Nos	Fibrosis
	Omentum Nos	Inflammation, Chronic
	Omentum Nos	Mineralization
	Omentum Nos	Necrosis, Nos
Urinary bladder		Inflammation, Chronic
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulonephritis, Nos
		Inflammation, Chronic
Lung		Aspiration, Foreign Body
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Thymus		Necrosis, Nos
Urinary bladder		Inflammation, Chronic
Uterus		Hydrometra
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Liver		Hepatocellular Adenoma
Nasal cavity	Nasal Gland	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Stomach	Glandular Stomach Wall	Inflammation, Chronic Mineralization
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Liver		Necrosis, Coagulative
Lung		Inflammation, Active Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic
	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulonephritis, Nos
Liver		Hepatocellular Carcinoma
Lung		Hemorrhage
		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Angiectasis
	Renal Lymph Node	Angiectasis
Nasal cavity	Nasal Gland	Inflammation, Acute
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_039

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Intestine Small

Pituitary gland

Unspecified

Uterus

Peyers Patch

Anterior Pituitary

Multiple Organs Nos

Endometrium

Fibrosis, Myelo

Hyperplasia, Lymphoid

Adenoma, Nos

Lymphoma, Mixed-Malignant Type

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Pelvic Bones	Osteosarcoma
Kidney	Tubule	Degeneration, Nos
		Nephrosis, Hydro
Liver		Hematopoiesis
Lung		Osteosarcoma, Metastatic
Ovary		Cyst, Nos
Peritoneum	Peritoneal Cavity Nos	Hemoperitoneum
Spleen		Hematopoiesis
Uterus		Hyperplasia, Epithelial
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulonephritis, Nos Inflammation, Chronic
Liver		Hematopoiesis
Lung		Perivasculitis
Lymph node	Mediastinal Lymph Node	Abscess, Nos
	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Spleen		Depletion, Lymphoid Hematopoiesis
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Aorta Nos	Mineralization
Brain	Thalamus	Mineralization
Kidney	Tubule	Regeneration, Nos
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Active Chronic
		Inflammation, Interstitial
Lymph node	Mediastinal Lymph Node	Hyperplasia, Lymphoid
		Hyperplasia, Lymphoid
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Parovarian
Pancreas		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Eye	Nasolacrimal Duct	Inflammation, Chronic
Kidney		Glomerulonephritis, Chronic
		Inflammation, Chronic
Mammary gland		Galactocele

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Hemangiosarcoma
		Thrombus, Organized
Lung		Alveolar/Bronchiolar Adenoma
		Hemangiosarcoma, Metastatic
		Hemorrhage
		Histiocytosis
Lymph node	Mediastinal Lymph Node	Hemorrhage
Ovary		Cyst, Parovarian
		Mineralization
Thyroid		Cyst, Follicular Nos
Unspecified	Thorax Nos	Hemothorax
	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung		Congestion, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Acute
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Abscess, Nos
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung		Abscess, Nos
		Alveolar/Bronchiolar Adenoma
Lymph node	Mediastinal Lymph Node	Abscess, Nos
Pancreas		Adhesion, Nos
Skin		Inflammation, Acute/Chronic
Spleen		Depletion, Lymphoid
		Hematopoiesis
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney	Tubule	Regeneration, Nos
Liver		Inflammation, Active Chronic
		Necrosis, Coagulative
Lymph node	Pancreatic Lymph Node	Angiectasis
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Glomerulonephritis, Nos
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Angiectasis
Pancreas		Inflammation, Active Chronic
Peritoneum		Inflammation, Acute
Spleen		Hematopoiesis
Stomach	Omentum Nos	Inflammation, Chronic
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Glomerulonephritis, Nos
	Tubule	Regeneration, Nos
Liver		Hematopoiesis
		Inflammation, Active Chronic
Lung		Necrosis, Coagulative
		Histiocytosis
Ovary		Perivasculitis
Pituitary gland	Anterior Pituitary	Cyst, Parovarian
Spleen		Hyperplasia, Nos
Unspecified	Multiple Organs Nos	Hematopoiesis
Uterus	Parovarian	Inflammation, Chronic
	Endometrium	Abscess, Nos
		Hyperplasia, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 2500 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
Peritoneum		Inflammation, Active Chronic
Spleen		Depletion, Lymphoid
		Hematopoiesis
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Active Chronic
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
		Metaplasia, Osseous
	Tubule	Regeneration, Nos
		Perivasculitis
Lung		Cyst, Nos
Ovary		Adenoma, Nos
Pituitary gland	Anterior Pituitary	Inflammation, Chronic
Salivary gland		Hyperplasia, Lymphoid
Spleen		Inflammation, Chronic
Urinary bladder		Hyperplasia, Nos
Uterus	Endometrium	

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung		Hemorrhage
		Hyperplasia, Alveolar Epithelium
Pancreas		Inflammation, Active Chronic
Salivary gland		Inflammation, Chronic
Spleen		Inflammation, Chronic
Stomach	Forestomach	Lymphoma, Undifferentiated-Malignant Type
Uterus	Endometrium	Inflammation, Active Chronic
		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Liver		Hematopoiesis
Lung		Congestion, Nos
Peritoneum		Inflammation, Active Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Eye	Nasolacrimal Duct	Inflammation, Active Chronic
Kidney		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Inflammation, Active Chronic
	Forestomach	Ulcer, Nos
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Inflammation, Chronic
Lung		Hemorrhage
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Stomach	Omentum Nos	Necrosis, Nos
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
Ovary		Cyst, Nos
Spleen		Depletion, Lymphoid
		Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Axilla	Fibrosarcoma
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_007

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver

Necrosis, Coagulative

Spleen

Necrosis, Coagulative

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

Uterus

Endometrium

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Fibrosis, Focal
Lung	Pleura Nos	Inflammation, Acute
Lymph node	Mediastinal Lymph Node	Inflammation, Acute/Chronic
Peritoneum		Inflammation, Acute
Unspecified	Multiple Organs Nos	Bacterial Septicemia
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Lymphoma, Undifferentiated-Malignant Type
		Nephrosis, Hydro
Ovary		Angiectasis
		Cyst, Parovarian
Salivary gland		Inflammation, Chronic
Thyroid		Cyst, Follicular Nos
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Eye	Nasolacrimal Duct	Inflammation, Active Chronic
Kidney		Inflammation, Chronic
Liver		Metamorphosis, Fatty
Skeletal muscle	Intercostal Muscle	Inflammation, Active Chronic
Spleen		Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Mesothelioma, Metastatic
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Liver		Hematopoiesis
		Necrosis, Coagulative
Lung		Congestion, Nos
		Hemorrhage
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Active Chronic
		Inflammation, Acute
	Endometrium	Thrombus, Organized

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
Lung		Alveolar/Bronchiolar Carcinoma
		Histiocytosis
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Ulcer, Nos
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney	Tubule	Regeneration, Nos
Liver		Clear-Cell Change
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Active Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus		Hydrometra
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Eye	Nasolacrimal Duct	Inflammation, Nos
Kidney	Tubule	Cast, Nos
		Pyelonephritis, Nos
	Tubule	Regeneration, Nos
Pancreas		Inflammation, Active Chronic
Salivary gland		Inflammation, Chronic
Spleen		Depletion, Lymphoid
Uterus	Parovarian	Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Lung		Alveolar/Bronchiolar Adenoma
		Histiocytosis
Ovary		Cyst, Nos
		Papillary Adenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thymus		Lymphoma, Lymphocytic-Malignant Type
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Epicardium	Inflammation, Acute
Lung	Pleura Nos	Inflammation, Acute
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Peritoneum		Inflammation, Acute
Unspecified	Multiple Organs Nos	Inflammation, Active Chronic
Uterus	Parovarian	Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Inflammation, Chronic
		Mineralization
	Tubule	Regeneration, Nos
Liver		Inflammation, Active Chronic
Ovary		Cyst, Hemorrhagic
Pancreas		Atrophy, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Lung		Perivasculitis
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung	Alveoli	Metaplasia, Osseous
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Nos
		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Spleen		Lymphoma, Undifferentiated-Malignant Type
Stomach	Forestomach	Acanthosis
	Forestomach	Inflammation, Active Chronic
	Forestomach	Ulcer, Nos
Thymus		Cyst, Nos
Urinary bladder		Inflammation, Chronic
Uterus		Hydrometra
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Liver		Inflammation, Active Chronic Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Periadrenal Tissue	Abscess, Nos
	Periadrenal Tissue	Inflammation, Active Chronic
Bone marrow		Hyperplasia, Hematopoietic
Eye	Nasolacrimal Duct	Inflammation, Active Chronic
Kidney		Adhesion, Nos
	Pelvis	Inflammation, Chronic Focal
Liver		Hematopoiesis
Lymph node	Mediastinal Lymph Node	Depletion, Lymphoid
Salivary gland		Inflammation, Chronic
Spleen		Hematopoiesis
Stomach	Omentum Nos	Abscess, Nos
	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Hyperplasia, Basal Cell
	Forestomach	Hyperplasia, Pseudoepitheliomatous
	Omentum Nos	Inflammation, Active Chronic
	Forestomach	Inflammation, Acute Focal
Thymus		Depletion, Lymphoid
Urinary bladder		Hemangioma
		Inflammation, Acute Focal
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
Liver		Inflammation, Active Chronic
Mammary gland		Hyperplasia, Nos
Ovary		Cyst, Parovarian
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Heart		Inflammation, Chronic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Glomerulonephritis, Nos
	Tubule	Inflammation, Chronic
Mammary gland		Regeneration, Nos
Pancreas		Hyperplasia, Nos
		Atrophy, Nos
		Histiocytosis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
Unspecified	Multiple Organs Nos	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Depletion, Lymphoid
	Tracheal Lymph Node	Depletion, Lymphoid
	Tracheal Lymph Node	Inflammation, Acute
Peritoneum		Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Eye	Nasolacrimal Duct	Inflammation, Chronic
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
		Necrosis, Coagulative
Peritoneum		Inflammation, Acute
Salivary gland		Inflammation, Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
	Parovarian	Adhesion, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Heart		Periarteritis
Kidney		Inflammation, Chronic
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Inflammation, Active Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Active Chronic
		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Inflammation, Chronic
Liver		Hematopoiesis
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Thrombosis, Nos
Pancreas		Adhesion, Nos
		Inflammation, Chronic
Peritoneum		Inflammation, Active Chronic
Salivary gland		Inflammation, Chronic
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
		Hydrometra
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Liver		Inflammation, Active Chronic
Ovary		Cyst, Hemorrhagic
		Cyst, Nos
Pancreas		Inflammation, Active Chronic
		Necrosis, Coagulative
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Nasal cavity	Nasal Gland	Inflammation, Acute
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulonephritis, Nos
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
Lymph node	Mediastinal Lymph Node	Hyperplasia, Plasma Cell
Peritoneum		Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Thymus		Depletion, Lymphoid
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
	Tubule	Regeneration, Nos
Ovary		Cyst, Parovarian
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
	Forestomach	Inflammation, Acute Necrotizing
	Forestomach	Ulcer, Nos
Thymus		Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Chronic
	Parovarian	Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Degeneration, Nos
Kidney		Inflammation, Chronic
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
		Perivasculitis
Lymph node	Tracheal Lymph Node	Abscess, Nos
	Tracheal Lymph Node	Hyperplasia, Plasma Cell
Mammary gland		Inflammation, Active Chronic
Peritoneum		Inflammation, Acute
Salivary gland		Inflammation, Chronic
Spleen		Hematopoiesis
Unspecified	Groin	Abscess, Nos
	Thorax Nos	Empyema
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Angiectasis
Peritoneum	Peritoneal Cavity Nos	Hemoperitoneum
Unspecified	Multiple Organs Nos	Leukemia, Lymphocytic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Angiectasis
Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Harderian gland	Hardarian Gland	Adenoma, Nos
Lung		Alveolar/Bronchiolar Carcinoma
		Hemorrhage
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Parovarian
Unspecified	Multiple Organs Nos	Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Metamorphosis, Fatty
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Mammary gland		Galactocele
Spleen		Hematopoiesis
Unspecified	Thorax Nos	Empyema
	Multiple Organs Nos	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Heart		Inflammation, Chronic
Kidney		Inflammation, Chronic
	Tubule	Regeneration, Nos
Liver		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
Thymus		Cyst, Nos
Urinary bladder		Inflammation, Chronic
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Eye	Nasolacrimal Duct	Inflammation, Chronic
Kidney		Inflammation, Active Chronic
Liver		Hematopoiesis
Lung	Pleura Nos	Inflammation, Acute
Lymph node		Abscess, Nos
Mammary gland		Cyst, Nos
		Inflammation, Active Chronic
Peritoneum		Inflammation, Acute
Skeletal muscle	Intercostal Muscle	Inflammation, Acute
Spleen		Hematopoiesis
Stomach	Omentum Nos	Inflammation, Active Chronic
Thyroid		Hyperplasia, Follicular Cell
Uterus	Parovarian	Abscess, Nos
		Abscess, Nos
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Nasal Gland	Inflammation, Acute
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Stomach	Forestomach	Inflammation, Acute Focal
Urinary bladder		Inflammation, Chronic
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Inflammation, Chronic
Liver		Hepatocellular Adenoma
Ovary		Cyst, Nos
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus		Hydrometra
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Inflammation, Chronic
Liver		Necrosis, Coagulative
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
		Inflammation, Acute
		Perivasculitis
Ovary		Cyst, Parovarian
Pancreas		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos
	Parovarian	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver		Cytoplasmic Change, Basophilic
Spleen		Depletion, Lymphoid
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Adenocarcinoma, Nos, Metastatic
Uterus		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Kidney	Tubule	Dilatation, Nos Glomerulosclerosis, Nos Nephropathy
Lung	Tubule	Regeneration, Nos Hemorrhage Hyperplasia, Alveolar Epithelium Inflammation, Active Chronic
Mammary gland		Hyperplasia, Nos
Ovary		Cyst, Parovarian
Pancreas	Islets	Angiectasis
Pituitary gland	Islets	Hyperplasia, Nos
Spleen	Anterior Pituitary	Adenoma, Nos
Tooth		Hematopoiesis
Unspecified	Multiple Organs Nos	Deformity, Nos
Uterus	Endometrium	Inflammation, Chronic Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Thalamus	Mineralization
Kidney		Glomerulosclerosis, Nos
		Inflammation, Chronic
Liver		Necrosis, Coagulative
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Cyst, Parovarian
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Thymus		Cyst, Nos
		Hyperplasia, Lymphoid
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
Nasal cavity	Nasal Gland	Inflammation, Acute
Ovary		Angiectasis
Salivary gland		Inflammation, Chronic
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Heart		Mineralization
Kidney		Glomerulosclerosis, Nos
		Nephrosis, Hydro
	Tubule	Regeneration, Nos
Liver		Necrosis, Coagulative
Lung		Histiocytosis
		Hyperplasia, Alveolar Epithelium
		Inflammation, Active Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
Ovary		Cyst, Parovarian
		Hemorrhage
Pancreas	Islets	Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Inflammation, Chronic
Liver		Hepatocellular Adenoma
		Inflammation, Active Chronic
		Necrosis, Coagulative
		Pigmentation, Nos
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Active Chronic
Ovary		Cyst, Nos
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Cyst, Nos
	Forestomach	Mineralization
Thymus		Hemorrhage
		Inflammation, Chronic
Thyroid		Inflammation, Acute
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Uterus		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Heart		Inflammation, Chronic
Kidney		Inflammation, Chronic
Pancreas		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Thyroid		Inflammation, Chronic Focal
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Inflammation, Acute/Chronic
Kidney		Abscess, Nos Adhesion, Nos Inflammation, Active Chronic
Liver		Adhesion, Fibrous Hematopoiesis
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Depletion, Lymphoid Hyperplasia, Nos
Peritoneum		Inflammation, Active Chronic
Skeletal muscle	Intercostal Muscle	Hyperplasia, Hematopoietic
Spleen		Depletion, Lymphoid Hematopoiesis
Stomach	Omentum Nos	Inflammation, Active Chronic
Uterus	Parovarian	Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Mineralization
Liver		Inflammation, Chronic
Lung		Histiocytosis
Nasal cavity	Nasal Gland	Inflammation, Acute
Urinary bladder		Inflammation, Chronic
Uterus	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_001

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen
Uterus

Endometrium

Hemangiosarcoma
Hyperplasia, Cystic
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_002

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Uterus

Hydrometra
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_003

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Lymph node
Ovary

Colon
Pancreatic Lymph Node

Parasitism
Inflammation, Nos
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_004

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_006

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_008

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_009

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Spleen

Cyst, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_012

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_013

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary	Inflammation, Nos
Peritoneum	Inflammation, Nos
Spleen	Hematopoiesis
Uterus	Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_014

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_015

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Uterus

Fallopian Tube

Inflammation, Nos
Inflammation, Nos
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_017

TRT#: 4

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Hydrometra

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_018

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_019

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Uterus

Endometrium

Cyst, Nos
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_020

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary		Inflammation, Nos
Peritoneum		Inflammation, Nos
Uterus	Fallopian Tube	Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_001

TRT#: 5
DOSE: 2320 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_013

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ovary

Inflammation, Nos

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_016

TRT#: 5
DOSE: 2320 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Spleen
Uterus

Cyst, Nos
Hematopoiesis
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_017

TRT#: 5
DOSE: 2320 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary	Inflammation, Nos
Peritoneum	Inflammation, Nos
Uterus	Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_019

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 5_021

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Adenocarcinoma, Nos

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 5_023

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_025

TRT#: 5
DOSE: 2320 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Ovary
Uterus

Adenoma, Nos
Inflammation, Nos
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_026

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_028

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ovary

Inflammation, Nos

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_035

TRT#: 5
DOSE: 2320 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_036

TRT#: 5
DOSE: 2320 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Pneumonia, Chronic Murine
Lymph node	Mesenteric Lymph Node	Hyperplasia, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 5_037

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Spleen

Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 5_038

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 5_045

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 5_049

TRT#: 5

SEX: Female

DAY ON TEST:

DOSE: 2320 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_001

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 6_003

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_004

TRT#: 6
DOSE: 4640 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen

Hemangiosarcoma

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 6_005

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_009

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lymph node

Mesenteric Lymph Node

Fibrosarcoma, Metastatic

Ovary

Cyst, Nos

Spleen

Hematopoiesis

Unspecified

Back

Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_010

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Osteosarcoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 6_011

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ovary

Inflammation, Nos

Peritoneum

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_014

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ovary

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_016

TRT#: 6
DOSE: 4640 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified
Uterus

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_018

TRT#: 6
DOSE: 4640 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Gall bladder		Inflammation, Nos
Heart	Myocardium Nos	Inflammation, Nos
Kidney		Pyelonephritis, Nos
Liver		Inflammation, Nos
Lung		Pneumonia, Chronic Murine
Lymph node		Inflammation, Nos
Pancreas		Inflammation, Nos
Peritoneum		Inflammation, Nos
Spleen		Amyloidosis
Uterus		Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_019

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 6_020

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye

Inflammation, Nos

Ovary

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_023

TRT#: 6
DOSE: 4640 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus		Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_026

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ovary

Inflammation, Nos

Peritoneum

Inflammation, Nos

Uterus

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 6_031

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_036

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_038

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00419B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pentachloronitrobenzene
CAS Number: 82-68-8

Date Report Requested: 10/26/2014
Time Report Requested: 10:48:16
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_042

TRT#: 6
DOSE: 4640 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00419B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pentachloronitrobenzene

CAS Number: 82-68-8

Date Report Requested: 10/26/2014

Time Report Requested: 10:48:16

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 6_046

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 4640 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE