

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

C Number:	C55287
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_201

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart		Inflammation, Chronic
Kidney	Cortex	Cyst, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
		Mineralization
Liver		Hematopoiesis
Lung		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Skin		Acanthosis
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_202

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Medulla	Pheochromocytoma
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Aspermatogenesis
Heart	Atrium	Thrombosis, Nos
Kidney		Congestion, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Congestion, Nos
Lung		Alveolar/Bronchiolar Adenoma
		Congestion, Nos
		Leukocytosis, Nos
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mandibular Lymph Node	Hyperplasia, Lymphoid
Spleen		Leukemoid Reaction
Stomach	Glandular Stomach	Ulcer, Nos
Testis		Aspermatogenesis
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_203

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Nos
Epididymis		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Congestion, Nos
		Fibrosis
		Hepatocellular Adenoma
Lung	Centrilobular	Hypertrophy, Nos
		Congestion, Nos
		Inflammation, Chronic
Preputial gland		Dilatation, Nos
		Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_204

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Lung		Congestion, Nos Edema, Nos
Unspecified		Cyst, Epidermal Inclusion Fibrosarcoma
	Multiple Organs Nos	Fibrosarcoma, Metastatic
	Multiple Organs Nos	Leukemia, Granulocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_205

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Medulla	Hyperplasia, Nos
Kidney	Tubule	Cytoplasmic Vacuolization
		Ectopia
		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
		Necrosis, Focal
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_206

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Hematopoietic
Heart		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
		Mineralization
Liver		Granuloma, Nos
		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
		Infarct, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
		Hyperplasia, Lymphoid
Skin		Acanthosis
		Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_207

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Pyelonephritis, Acute
Liver		Leukocytosis, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Prostate		Inflammation, Suppurative
Seminal vesicle		Distention
Urinary bladder		Hemorrhage
		Inflammation, Chronic
		Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_208

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Liver		Granuloma, Nos Hepatocellular Adenoma
Lung	Centrilobular	Hypertrophy, Nos Alveolar/Bronchiolar Adenoma
Preputial gland		Inflammation, Chronic Abscess, Nos
Stomach	Forestomach Forestomach	Inflammation, Active Chronic Acanthosis Hyperkeratosis
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_209

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Heart

Hyperplasia, Hematopoietic
Bacterial Septicemia
Inflammation, Suppurative

Liver

Centrilobular

Hemangiosarcoma
Necrosis, Focal

Pancreas

Edema, Interstitial

Salivary gland

Edema, Nos

Unspecified

Edema, Nos

Thigh

Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_210

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Heart

Inflammation, Chronic

Kidney

Tubule

Cytoplasmic Vacuolization

Inflammation, Chronic

Liver

Hepatocytes

Focal Cellular Change

Granuloma, Nos

Centrilobular

Hypertrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_211

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung
Seminal vesicle
Urinary bladder

Congestion, Nos
Distention
Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_212

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Cortex	Cyst, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
		Mineralization
Liver	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Cyst, Nos
Preputial gland		Dilatation, Nos
		Inflammation, Chronic
Prostate	Coagulating Gland	Fibrosis
	Coagulating Gland	Inflammation, Acute
		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Seminal vesicle		Fibrosis
		Inflammation, Acute
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_213

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
		Necrosis, Focal
Lung		Inflammation, Chronic
Lymph node		Congestion, Nos
Preputial gland	Mesenteric Lymph Node	Abscess, Nos
		Inflammation, Active Chronic
Spleen		Hematopoiesis
Thymus		Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_214

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

Lung

Congestion, Nos

Lymph node

Iliac Lymph Node

Hyperplasia, Lymphoid

Mandibular Lymph Node

Hyperplasia, Lymphoid

Seminal vesicle

Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_215

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Distention
Kidney		Congestion, Nos
Liver		Congestion, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Inflammation, Suppurative
Seminal vesicle		Distention
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_216

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Leukocytosis, Nos
Kidney		Inflammation, Chronic
Liver		Leukocytosis, Nos
	Centrilobular	Necrosis, Focal
Lung		Leukocytosis, Nos
Spleen		Hematopoiesis
Unspecified	Groin	Abscess, Nos
		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_217

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Gall bladder		Distention
Kidney		Inflammation, Chronic
Liver	Centrilobular	Hepatocellular Adenoma Hypertrophy, Nos Leukemoid Reaction
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Axillary Lymph Node	Hyperplasia, Lymphoid
	Inguinal Lymph Node	Hyperplasia, Lymphoid
	Mesenteric Lymph Node	Leukemoid Reaction
Spleen		Leukemoid Reaction
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_218

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Hypertrophy, Nos
Inflammation, Chronic
Inflammation, Active Chronic
Fibrosis
Inflammation, Chronic
Hyperplasia, Follicular Cell

Liver
Lung
Preputial gland
Seminal vesicle

Centrilobular

Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_219

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Congestion, Nos Hyperplasia, Nos
Brain		Infection, Fungal Malacia
Heart		Inflammation, Chronic Thrombosis, Nos
Kidney	Atrium Tubule	Congestion, Nos Cytoplasmic Vacuolization Inflammation, Chronic
Liver		Congestion, Nos Hypertrophy, Nos
Lung	Centrilobular	Congestion, Nos Infection, Fungal Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Infection, Fungal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_220

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Blood vessel	Renal Artery Nos	Inflammation, Nos
Kidney		Congestion, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
	Hepatocytes	Necrosis, Nos
Lung		Alveolar Macrophages
		Congestion, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_221

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Centrilobular Hepatocytes	Hypertrophy, Nos Necrosis, Nos
Lung		Rhabdomyosarcoma, Metastatic
Pancreas	Islets	Hyperplasia, Nos
Pituitary gland		Cyst, Nos
Salivary gland		Inflammation, Chronic
Skeletal muscle	Back	Rhabdomyosarcoma
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_222

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
Brain		Congestion, Nos
Heart	Atrium	Thrombosis, Nos
Kidney		Congestion, Nos
	Tubule	Dilatation, Nos
		Glomerulonephritis, Membranous
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
Lung		Congestion, Nos
		Inflammation, Chronic
		Leukocytosis, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Congestion, Nos
Pancreas		Congestion, Nos
Pituitary gland		Congestion, Nos
Salivary gland		Inflammation, Chronic
Spleen		Hematopoiesis
Testis		Congestion, Nos
Urinary bladder		Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_223

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Liver
Lung
Lymph node

Mesenteric Lymph Node
Mediastinal Lymph Node

Salivary gland

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Hemangiosarcoma
Inflammation, Chronic
Congestion, Nos
Hyperplasia, Lymphoid
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_224

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Kidney	Cortex	Cyst, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
	Centrilobular	Hypertrophy, Nos
		Kupffer-Cell Sarcoma
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mandibular Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic
Thyroid		Hyperplasia, Follicular Cell
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_225

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Cortex

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hepatocellular Adenoma

Liver

Centrilobular

Hypertrophy, Nos
Necrosis, Focal

Lymph node

Hepatocytes
Mandibular Lymph Node

Necrosis, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_226

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver

Centrilobular

Hypertrophy, Nos
Infarct, Nos
Necrosis, Nos

Lung
Pituitary gland
Stomach

Anterior Pituitary
Glandular Stomach

Inflammation, Chronic
Cyst, Nos
Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_227

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Congestion, Nos Hyperplasia, Nos
Epididymis		Inflammation, Chronic
Kidney	Tubule	Congestion, Nos Cytoplasmic Vacuolization Inflammation, Chronic
Liver	Centrilobular	Congestion, Nos Hepatocellular Carcinoma Hypertrophy, Nos Necrosis, Nos
Lung		Congestion, Nos Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Pituitary gland		Congestion, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_228

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Leukocytosis, Nos
Liver		Leukocytosis, Nos
Lung		Leukocytosis, Nos
Lymph node	Mesenteric Lymph Node	Leukocytosis, Nos
Spleen		Congestion, Nos
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_229

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Congestion, Nos
Liver		Congestion, Nos
Lung		Congestion, Nos
Seminal vesicle		Distention
Spleen		Hematopoiesis
Unspecified	Tail	Exostosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_230

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Heart
Kidney
Liver
Lung

Congestion, Nos
Hyperplasia, Hematopoietic
Fibrosis, Focal
Congestion, Nos
Congestion, Nos
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_231

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Cortex Nos	Hypertrophy, Focal
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Cyst, Nos
Stomach	Forestomach	Acanthosis
	Glandular Stomach	Hyperplasia, Epithelial
	Forestomach	Ulcer, Nos
Testis		Hypospermatogenesis
		Interstitial-Cell Tumor
Thymus		Cyst, Nos
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_232

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Ear		Inflammation, Suppurative
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mandibular Lymph Node	Hyperplasia, Lymphoid
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_233

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Adenoma

Kidney

Tubule

Hyperplasia, Nos

Liver

Centrilobular

Cytoplasmic Vacuolization

Lung

Inflammation, Chronic

Hypertrophy, Nos

Lymph node

Mesenteric Lymph Node

Alveolar/Bronchiolar Adenoma

Inflammation, Chronic

Thyroid

Mesenteric Lymph Node

Congestion, Nos

Hyperplasia, Lymphoid

Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_234

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart	Ventricle	Thrombosis, Nos
Kidney		Inflammation, Chronic
Liver		Congestion, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Pituitary gland		Cyst, Nos
Preputial gland		Cyst, Nos
		Inflammation, Chronic
Skin		Acanthosis
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
Unspecified	Back	Fibrosarcoma
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_235

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Leukemoid Reaction
Heart		Inflammation, Chronic
Kidney		Inflammation, Chronic
		Pyelonephritis, Nos
Liver		Hepatocellular Adenoma
Lung		Congestion, Nos
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Mesenteric Lymph Node	Leukocytosis, Nos
Prostate		Inflammation, Suppurative
Skeletal muscle	Leg	Rhabdomyosarcoma
Stomach		Ulcer, Nos
Urinary bladder		Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_236

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Ectopia Hyperplasia, Nos Inflammation, Chronic
Epididymis		Cyst, Nos
Kidney	Cortex Tubule	Cytoplasmic Vacuolization Inflammation, Chronic Hepatocellular Adenoma
Liver	Centrilobular	Hypertrophy, Nos Inflammation, Chronic Follicular-Cell Adenoma
Lung		Hyperplasia, Follicular Cell
Thyroid		Lymphoma, Mixed-Malignant Type
Unspecified	Multiple Organs Nos	

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_237

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Nos

Epididymis

Inflammation, Chronic

Kidney

Cortex

Cyst, Nos

Tubule

Cytoplasmic Vacuolization

Lung

Inflammation, Chronic

Thyroid

Inflammation, Chronic

Unspecified

Multiple Organs Nos

Hyperplasia, Follicular Cell

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_238

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Testis		Hypospermatogenesis
		Mineralization
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_239

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Degeneration, Nos
Kidney		Congestion, Nos
	Tubule	Dilatation, Nos
		Inflammation, Chronic
Liver		Congestion, Nos
		Granuloma, Nos
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
		Necrosis, Focal
Lung		Congestion, Nos
		Inflammation, Chronic
Pancreas	Islets	Hyperplasia, Nos
Skin		Edema, Nos
Spleen		Congestion, Nos
Urinary bladder		Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_240

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Cortex
Tubule

Lung
Salivary gland
Thyroid
Unspecified

Multiple Organs Nos

Hyperplasia, Nos
Cyst, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Alveolar/Bronchiolar Carcinoma
Inflammation, Chronic
Hyperplasia, Follicular Cell
Leukemia, Granulocytic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_241

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Mineralization

Liver

Centrilobular
Hepatocytes

Hypertrophy, Nos
Necrosis, Nos

Lung
Preputial gland
Salivary gland
Seminal vesicle

Inflammation, Chronic
Inflammation, Chronic
Inflammation, Chronic
Fibrosis

Stomach
Testis
Thyroid

Glandular Stomach

Inflammation, Chronic
Hyperplasia, Epithelial
Mineralization
Cyst, Nos
Hyperplasia, Follicular Cell
Fibrosarcoma

Unspecified

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_242

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Lung
Preputial gland

Spleen
Stomach

Capsule
Tubule

Glandular Stomach
Glandular Stomach

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Inflammation, Chronic
Carcinoma, Nos
Inflammation, Active Chronic
Hematopoiesis
Adenomatous Polyp, Nos
Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_243

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Blood vessel
Kidney

Capsule
Sup.Panc-Duod.Artery

Tubule

Liver

Centrilobular

Lung
Thyroid

Hyperplasia, Nos
Inflammation, Nos
Congestion, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hepatocellular Carcinoma
Hypertrophy, Nos
Inflammation, Chronic
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_244

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Abscess, Nos Inflammation, Acute Focal Necrosis, Focal
Liver	Centrilobular	Hepatocytomegaly Hypertrophy, Nos Inflammation, Chronic Focal Necrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Prostate		Abscess, Nos Inflammation, Acute Diffuse
Seminal vesicle		Cyst, Nos Inflammation, Acute Diffuse
Urinary bladder		Congestion, Nos Inflammation, Acute Diffuse Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_245

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Liver

Lymph node

Skin

Centrilobular

Mesenteric Lymph Node

Hyperplasia, Granulocytic

Hypertrophy, Nos

Necrosis, Focal

Hyperplasia, Lymphoid

Hyperkeratosis

Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_246

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma, Malignant
Epididymis		Hypospermatogenesis
Kidney		Congestion, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Congestion, Nos
	Centrilobular	Hypertrophy, Nos
Lung		Congestion, Nos
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Testis		Hypospermatogenesis
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_247

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
	Hepatocytes	Necrosis, Nos
Lung		Inflammation, Chronic
Lymph node		Hyperplasia, Lymphoid
Thyroid	Mandibular Lymph Node	Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_248

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Epididymis		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
	Centrilobular	Hypertrophy, Nos
Testis		Hypospermatogenesis
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_249

TRT#: 1
DOSE: 50000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Inflammation, Chronic
Kidney		Inflammation, Chronic
Liver	Centrilobular	Hypertrophy, Nos
Lung		Alveolar Macrophages
		Fibrosarcoma, Metastatic
Pituitary gland		Cyst, Nos
Stomach	Glandular Stomach	Ulcer, Nos
Unspecified	Perineum	Fibrosarcoma
	Mediastinum Nos	Fibrosarcoma, Metastatic
Urinary bladder		Distention
		Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_250

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver
Lymph node
Seminal vesicle

Centrilobular
Mesenteric Lymph Node

Hypertrophy, Nos
Congestion, Nos
Inflammation, Chronic
Mineralization

Testis
Thyroid

Necrosis, Fat
Granuloma, Spermatic
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_101

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hemangioma
	Centrilobular	Hypertrophy, Nos
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
		Inflammation, Chronic
Skin	Back	Sarcoma, Nos
Spleen		Lymphoma, Undifferentiated-Malignant Type
Thyroid		Cyst, Colloid
		Follicular-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_102

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hepatocellular Adenoma

Liver

Centrilobular

Hypertrophy, Nos
Inflammation, Chronic

Lung
Stomach

Forestomach
Forestomach

Acanthosis
Hyperkeratosis

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_103

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver

Hepatocytes

Focal Cellular Change
Granuloma, Nos

Lung

Centrilobular

Hypertrophy, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_104

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma
	Capsule	Hyperplasia, Nos
Heart	Myocardium Nos	Fibrosis
	Myocardium Nos	Mineralization
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_105

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Leukocytosis, Nos
	Myocardium Nos	Mineralization
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Leukocytosis, Nos
		Necrosis, Focal
Lung		Fibrosarcoma, Metastatic
		Leukocytosis, Nos
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Axillary Lymph Node	Fibrosarcoma, Metastatic
	Mesenteric Lymph Node	Leukocytosis, Nos
Spleen		Leukemoid Reaction
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_106

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Medulla	Pheochromocytoma
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
	Centrilobular	Hypertrophy, Nos
Lung		Hyperplasia, Alveolar Epithelium
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mandibular Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Inflammation, Active Chronic
Salivary gland		Inflammation, Chronic
Skin		Acanthosis
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_107

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Nos Hypertrophy, Focal
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Liver	Centrilobular	Hepatocellular Carcinoma Hypertrophy, Nos Necrosis, Focal
Lung		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Leg Base Of Tail Back	Fibroma Fibrosarcoma Hemangioma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_108

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Kidney
Lymph node

Mesenteric Lymph Node

Hyperplasia, Hematopoietic
Inflammation, Chronic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

Spleen
Unspecified

Perineum

Hematopoiesis
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_109

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Sup.Panc-Duod.Artery	Periarteritis
Heart	Atrium	Thrombosis, Nos
Kidney		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
Lung		Alveolar Macrophages
		Congestion, Nos
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Preputial gland		Abscess, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_110

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Congestion, Nos Dilatation, Nos Inflammation, Chronic
Liver	Centrilobular	Hepatocellular Carcinoma Hypertrophy, Nos
Lung		Alveolar Macrophages Hepatocellular Carcinoma, Metastatic Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Angiectasis
Salivary gland	Mesenteric Lymph Node	Congestion, Nos Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_111

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hepatocellular Carcinoma

Liver

Centrilobular

Hypertrophy, Nos
Inflammation, Chronic

Lung
Lymph node
Spleen
Thyroid

Mandibular Lymph Node

Hyperplasia, Lymphoid
Lymphoma, Mixed-Malignant Type
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_112

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney

Capsule
Jejunum
Tubule

Liver

Centrilobular

Lung
Lymph node
Preputial gland

Mesenteric Lymph Node

Hyperplasia, Nos
Lymphoma, Mixed-Malignant Type
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hemangioma
Hypertrophy, Nos
Inflammation, Chronic
Congestion, Nos
Abscess, Nos
Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_113

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Liver	Centrilobular	Hypertrophy, Nos Inflammation, Chronic
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Leukocytosis, Nos
	Mesenteric Lymph Node	Atrophy, Nos
Pancreas		Inflammation, Chronic
Salivary gland		Hematopoiesis
Spleen		Fibrosarcoma
Unspecified		Congestion, Nos
Urinary bladder		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_114

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Congestion, Nos Cytoplasmic Vacuolization Inflammation, Chronic
Liver	Centrilobular	Hepatocellular Carcinoma Hypertrophy, Nos Inflammation, Chronic
Lung		Congestion, Nos Inflammation, Chronic Leukocytosis, Nos
Lymph node	Mandibular Lymph Node Mesenteric Lymph Node	Hyperplasia, Lymphoid Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic
Spleen		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_115

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Nos Hypertrophy, Focal
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic Mineralization
Liver	Centrilobular	Granuloma, Nos Hepatocellular Adenoma Hepatocellular Carcinoma Hypertrophy, Nos Necrosis, Focal
Lung		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Stomach		Mineralization
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_116

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hepatocellular Carcinoma

Liver

Centrilobular

Hypertrophy, Nos
Inflammation, Chronic
Inflammation, Chronic
Hyperplasia, Follicular Cell
Congestion, Nos

Lung
Salivary gland
Thyroid
Urinary bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_117

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Hemorrhage
Harderian gland	Harderian Gland	Papillary Adenocarcinoma
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Necrosis, Focal
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_119

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver

Granuloma, Nos
Hepatocellular Adenoma
Hepatocellular Carcinoma

Lung

Centrilobular

Hypertrophy, Nos
Alveolar/Bronchiolar Adenoma
Alveolar/Bronchiolar Carcinoma
Inflammation, Chronic

Lymph node
Salivary gland

Mesenteric Lymph Node

Congestion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_120

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Epididymis		Granuloma, Spermatic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Spleen		Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_121

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Liver

Lung

Spleen

Thyroid

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Hemangiosarcoma
Necrosis, Nos
Inflammation, Chronic
Hematopoiesis
Cyst, Colloid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_122

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver

Centrilobular

Granuloma, Nos
Hypertrophy, Nos

Lung

Inflammation, Chronic

Lymph node

Mesenteric Lymph Node

Congestion, Nos

Pancreas

Islets

Islet-Cell Carcinoma

Preputial gland

Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_123

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Aspermatogenesis
		Inflammation, Active Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mesenteric Lymph Node	Hemangioma
Prostate		Inflammation, Active Chronic
Thyroid	Follicle	Crystals, Nos
		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_124

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver

Centrilobular

Granuloma, Nos
Hypertrophy, Nos

Lung

Lymph node

Salivary gland

Thyroid

Mandibular Lymph Node

Inflammation, Chronic
Hyperplasia, Lymphoid
Inflammation, Chronic
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_125

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Epididymis		Granuloma, Spermatic
Heart		Inflammation, Chronic
Kidney		Congestion, Nos
	Cortex	Cyst, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Carcinoma
	Centrilobular	Hypertrophy, Nos
		Thrombosis, Nos
Lung		Congestion, Nos
		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Pituitary gland		Cyst, Nos
Skin		Acanthosis
		Inflammation, Chronic
Testis		Hypospermatogenesis
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_126

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland
Kidney
Liver
Lung
Spleen
Thyroid

Hardarian Gland

Papillary Adenocarcinoma
Inflammation, Chronic
Hepatocellular Carcinoma
Congestion, Nos
Hematopoiesis
Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_127

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Liver

Lung

Pancreas

Pituitary gland

Urinary bladder

Atrium

Ventricle

Centrilobular

Congestion, Nos

Thrombosis, Nos

Thrombosis, Nos

Congestion, Nos

Hypertrophy, Nos

Congestion, Nos

Leukocytosis, Nos

Inflammation, Chronic

Congestion, Nos

Distention

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_128

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Inflammation, Suppurative
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Prostate		Inflammation, Suppurative
Spleen		Hyperplasia, Hematopoietic
Ureter		Inflammation, Suppurative
Urinary bladder		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_129

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Leukemoid Reaction
Heart		Inflammation, Suppurative
		Thrombosis, Nos
Kidney		Infarct, Nos
		Inflammation, Chronic
Liver		Necrosis, Focal
Lung		Hemorrhage
		Inflammation, Chronic
		Leukocytosis, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Congestion, Nos
	Renal Lymph Node	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Amyloidosis
		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_130

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney	Pelvis	Dilatation, Nos
	Pelvis	Inflammation, Suppurative
Liver		Congestion, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Prostate		Inflammation, Active Chronic
Seminal vesicle		Distention
		Inflammation, Active Chronic
Urinary bladder		Inflammation, Active Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_131

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Congestion, Nos Cyst, Nos
Liver		Inflammation, Chronic Hepatocellular Carcinoma
Lung	Centrilobular	Necrosis, Nos Congestion, Nos Inflammation, Chronic
Lymph node	Mesenteric Lymph Node Mesenteric Lymph Node	Angiectasis Congestion, Nos
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Ulcer, Nos
Unspecified	Adipose Tissue	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_132

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Hematopoietic
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Liver		Granuloma, Nos
Lung	Centrilobular	Hypertrophy, Nos Alveolar Macrophages Hyperplasia, Alveolar Epithelium Inflammation, Chronic
Lymph node	Mediastinal Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Dilatation, Nos Inflammation, Chronic
Skin		Acanthosis
Testis		Hypospermatogenesis
Thyroid		Cyst, Colloid
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_133

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Adenoma

Hyperplasia, Nos

Brain

Cyst, Nos

Kidney

Tubule

Cytoplasmic Vacuolization

Inflammation, Chronic

Liver

Granuloma, Nos

Hepatocellular Adenoma

Hepatocellular Carcinoma

Centrilobular

Hypertrophy, Nos

Lung

Inflammation, Chronic

Preputial gland

Inflammation, Chronic

Unspecified

Back

Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_134

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Necrosis, Focal
Liver		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Plasmacytosis
Prostate		Inflammation, Suppurative
Seminal vesicle		Inflammation, Suppurative
Spleen		Atrophy, Nos
Urinary bladder	Submucosa	Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_135

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney

Capsule

Tubule

Liver

Lung

Lymph node

Unspecified

Mesenteric Lymph Node

Hyperplasia, Nos
Hyperplasia, Hematopoietic
Cytoplasmic Vacuolization
Inflammation, Chronic
Congestion, Nos
Leukocytosis, Nos
Congestion, Nos
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_136

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Fibrosis
		Granuloma, Nos
		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
		Infarct, Nos
Lung		Inflammation, Chronic
Preputial gland		Dilatation, Nos
		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_137

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Kidney

Capsule
Hardarian Gland

Tubule

Liver

Centrilobular

Lung
Salivary gland
Skin
Thyroid

Hyperplasia, Nos
Papillary Adenocarcinoma
Congestion, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Granuloma, Nos
Hepatocellular Adenoma
Hepatocellular Carcinoma
Hypertrophy, Nos
Inflammation, Chronic
Inflammation, Chronic
Parasitism
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_138

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Congestion, Nos
	Medulla	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Congestion, Nos
Liver		Congestion, Nos
	Centrilobular	Hypertrophy, Nos
Lung		Congestion, Nos
Pituitary gland		Congestion, Nos
Spleen		Atrophy, Nos
Stomach	Glandular Stomach	Ulcer, Nos
Thyroid		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_139

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Liver		Hepatocellular Adenoma
Lung	Centrilobular	Hypertrophy, Nos Alveolar Macrophages Alveolar/Bronchiolar Carcinoma Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Ulcer, Nos
Thyroid	Follicle	Crystals, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_140

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Epididymis		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_141

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Iliac Lymph Node

Hyperplasia, Lymphoid

Inguinal Lymph Node

Hyperplasia, Lymphoid

Penis

Prepuce Nos

Abscess, Nos

Prepuce Nos

Acanthosis

Hemorrhage

Prepuce Nos

Inflammation, Acute

Necrosis, Nos

Prostate

Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_142

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Medulla	Pheochromocytoma
Epididymis		Inflammation, Chronic
Kidney		Congestion, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
	Centrilobular	Hypertrophy, Nos
Lung		Congestion, Nos
		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Inflammation, Chronic
Thyroid	Follicle	Crystals, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_143

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart	Atrium	Thrombosis, Nos
	Ventricle	Thrombosis, Nos
Kidney		Congestion, Nos
		Inflammation, Chronic
Liver		Congestion, Nos
Lung		Congestion, Nos
		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Congestion, Nos
	Iliac Lymph Node	Hyperplasia, Lymphoid
	Iliac Lymph Node	Necrosis, Focal
Preputial gland		Abscess, Nos
		Inflammation, Chronic
Prostate		Inflammation, Active Chronic
Skin		Acanthosis
Stomach		Keratin-Pearl Formation
Unspecified	Groin	Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_144

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Esophagus		Inflammation, Acute
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
		Mineralization
Liver		Granuloma, Nos
		Hepatocellular Adenoma
Lung		Inflammation, Chronic
Unspecified	Groin	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_145

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Congestion, Nos
Kidney		Congestion, Nos
Liver		Congestion, Nos
Lung		Atelectasis
Lymph node	Mandibular Lymph Node	Congestion, Nos
Seminal vesicle		Distention
Spleen		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_146

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Leukocytosis, Nos
Kidney	Tubule	Dilatation, Nos Infarct, Nos Inflammation, Chronic
Liver	Centrilobular	Hepatocellular Carcinoma Hypertrophy, Nos Inflammation, Suppurative Necrosis, Focal
Lung		Fibrosarcoma, Metastatic Leukocytosis, Nos
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Pancreas	Acinus	Hypertrophy, Nos
Spleen		Hematopoiesis
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_147

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Hyperplasia, Hematopoietic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
		Hepatocellular Adenoma
	Centrilobular	Hypertrophy, Nos
Lung		Inflammation, Chronic
Lymph node		Hyperplasia, Lymphoid
Preputial gland	Mandibular Lymph Node	Inflammation, Active Chronic
Unspecified		Abscess, Nos
Urinary bladder	Abdomen	Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_148

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic

Liver

Centrilobular

Granuloma, Nos
Hypertrophy, Nos
Inflammation, Chronic
Inflammation, Active Chronic

Lung
Preputial gland
Thyroid

Cyst, Colloid
Hyperplasia, Follicular Cell
Fibrosarcoma

Unspecified

Back

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_149

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Aorta Nos	Thrombosis, Nos
Bone marrow		Leukemoid Reaction
Brain		Leukocytosis, Nos
Heart		Inflammation, Suppurative
Intestine Small	Duodenum	Adenomatous Polyp, Nos
Kidney		Inflammation, Chronic
		Pyelonephritis, Nos
Liver		Congestion, Nos
		Granuloma, Nos
Lung	Centrilobular	Hypertrophy, Nos
		Congestion, Nos
		Leukocytosis, Nos
Spleen		Leukemoid Reaction
		Necrosis, Focal
Thyroid		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_150

TRT#: 2
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Centrilobular	Hypertrophy, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Leukemoid Reaction
Heart		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Adenoma
Lung		Inflammation, Chronic
Pituitary gland		Cyst, Nos
Skin		Acanthosis
	Lower Leg	Fibrosis
	Lower Leg	Metaplasia, Osseous
	Lower Leg	Ulcer, Nos
Unspecified	Base Of Tail	Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Liver
Lung

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Necrosis, Focal
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Liver
Lung
Preputial gland
Salivary gland
Spleen

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Infarct, Nos
Inflammation, Chronic
Abscess, Nos
Inflammation, Chronic
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Kidney
Lung
Prostate
Seminal vesicle

Urinary bladder

Hyperplasia, Hematopoietic
Inflammation, Chronic
Leukocytosis, Nos
Inflammation, Chronic
Distention
Inflammation, Chronic
Distention
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Nos

Hypertrophy, Focal

Brain

Hemorrhage

Kidney

Tubule

Cytoplasmic Vacuolization

Inflammation, Chronic

Lung

Alveolar Macrophages

Alveolar/Bronchiolar Carcinoma

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Acute Inflammation, Chronic Necrosis, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Penis	Prepuce Nos	Inflammation, Acute
Prostate		Abscess, Nos
Spleen		Hematopoiesis
Urethra		Inflammation, Acute
Urinary bladder		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Leukemoid Reaction
Kidney	Cortex	Cyst, Nos
	Tubule	Cytoplasmic Vacuolization
		Ectopia
Liver		Inflammation, Chronic
Lung		Hepatocellular Carcinoma
Preputial gland		Inflammation, Chronic
Skin		Inflammation, Chronic
		Acanthosis
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Cytoplasmic Vacuolization
Liver		Metamorphosis, Fatty
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Stomach		Ulcer, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Distention
Kidney		Congestion, Nos
Liver		Congestion, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Dilatation, Ducts
		Inflammation, Suppurative
Salivary gland		Inflammation, Chronic
Seminal vesicle		Distention
		Retention Of Content
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Inflammation, Acute Focal Necrosis, Focal
Lung	Congestion, Nos
Prostate	Abscess, Nos
Seminal vesicle	Inflammation, Acute Diffuse Cyst, Nos Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver	Hepatocytes	Cytoplasmic Vacuolization
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Salivary gland		Inflammation, Chronic
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
	Medulla	Pheochromocytoma
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mesenteric Lymph Node	Hemorrhage
Skin	Back	Fibrosarcoma
Spleen		Hemangiosarcoma
Stomach	Submucosa	Cyst, Nos
Testis		Granuloma, Spermatic
		Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Leukemoid Reaction
Harderian gland	Harderian Gland	Adenocarcinoma, Nos
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
Lung		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Prostate		Periarteritis
Unspecified		Periarteritis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Bone marrow		Leukemoid Reaction
Kidney	Cortex	Cyst, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Lung		Inflammation, Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Salivary gland		Inflammation, Chronic
Skin	Back	Acanthosis
		Acanthosis
	Back	Ulcer, Nos
Spleen		Hematopoiesis
Testis		Aspermatogenesis
		Fibrosis
		Mineralization
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Heart		Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver	Cortex	Necrosis, Focal
		Granuloma, Nos
		Necrosis, Focal
Lung		Inflammation, Chronic
Spleen		Hematopoiesis
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Nos Hypertrophy, Focal
Epididymis		Granuloma, Spermatic Inflammation, Chronic
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Lung		Alveolar/Bronchiolar Adenoma Inflammation, Chronic
Salivary gland		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic
Liver	Bile Duct	Dilatation, Nos Granuloma, Nos Inflammation, Chronic
Lung	Mesenteric Lymph Node	Congestion, Nos
Lymph node	Axillary Lymph Node	Hyperplasia, Lymphoid
	Iliac Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified		Abscess, Nos
	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Capsule
Myocardium Nos
Tubule

Liver
Lung

Lymph node
Spleen
Unspecified

Mandibular Lymph Node

Hyperplasia, Nos
Mineralization
Cytoplasmic Vacuolization
Inflammation, Chronic
Necrosis, Focal
Congestion, Nos
Leukocytosis, Nos
Hyperplasia, Lymphoid
Leukemoid Reaction
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Inguinal Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Cyst, Nos
		Inflammation, Suppurative
Prostate	Coagulating Gland	Metaplasia, Squamous
	Coagulating Gland	Distention
Seminal vesicle		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Distention
		Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Inflammation, Chronic
Liver	Congestion, Nos
	Granuloma, Nos
	Hepatocellular Adenoma
	Hepatocellular Carcinoma
	Necrosis, Nos
	Thrombosis, Nos
Lung	Hepatocellular Carcinoma, Metastatic
	Inflammation, Chronic
Salivary gland	Inflammation, Chronic
Spleen	Hematopoiesis
Stomach	Ulcer, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Aorta Nos	Inflammation, Active Chronic
Bone marrow		Hyperplasia, Hematopoietic
Heart		Inflammation, Chronic
	Endocardium Nos	Inflammation, Nos
		Thrombosis, Nos
Kidney		Inflammation, Chronic
		Pigmentation, Nos
Lung		Congestion, Nos
		Inflammation, Chronic
		Leukocytosis, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Leukemoid Reaction
Heart	Myocardium Nos	Inflammation, Suppurative Thrombosis, Nos
Kidney		Inflammation, Chronic
Liver	Pelvis	Inflammation, Suppurative
Lung		Leukocytosis, Nos Fibrosarcoma, Metastatic
Lymph node	Brachial Lymph Node	Leukocytosis, Nos
	Iliac Lymph Node	Fibrosarcoma, Metastatic
	Popliteal Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Skin		Ulcer, Nos
Spleen		Leukemoid Reaction
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Congestion, Nos
	Pelvis	Dilatation, Nos
	Tubule	Dilatation, Nos
		Inflammation, Chronic
Liver		Congestion, Nos
Prostate		Inflammation, Acute
Ureter		Distention
Urethra		Inflammation, Acute
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Leukocytosis, Nos
Bone marrow	Hyperplasia, Granulocytic
Heart	Inflammation, Chronic
	Leukocytosis, Nos
	Thrombus, Mural
Kidney	Congestion, Nos
	Fibrosis, Focal
	Inflammation, Chronic Focal
Liver	Inflammation, Chronic Focal
	Leukocytosis, Nos
Lung	Congestion, Nos
	Leukocytosis, Nos
Spleen	Leukemoid Reaction
Testis	Granuloma, Spermatic
Urinary bladder	Distention

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Leukemoid Reaction
Heart		Inflammation, Chronic
Kidney	Tubule	Dilatation, Nos Inflammation, Chronic
Liver		Leukemoid Reaction
Lung		Leukocytosis, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Congestion, Nos
	Mesenteric Lymph Node	Leukocytosis, Nos
Spleen		Hematopoiesis
Unspecified		Fibrosarcoma
	Multiple Organs Nos	Fibrosarcoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Epididymis		Granuloma, Spermatic
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Granuloma, Nos
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
		Inflammation, Chronic
Thyroid		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Leukocytosis, Nos
	Atrium	Thrombosis, Nos
Kidney		Inflammation, Chronic
Liver		Necrosis, Focal
Lung		Congestion, Nos
		Leukocytosis, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Leukemoid Reaction
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Lung		Inflammation, Chronic
Salivary gland		Inflammation, Chronic
Skin	Back	Acanthosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Liver

Lung

Spleen
Stomach

Glandular Stomach

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Hepatocellular Carcinoma
Inflammation, Chronic
Necrosis, Focal
Congestion, Nos
Hepatocellular Carcinoma, Metastatic
Inflammation, Chronic
Hematopoiesis
Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Cortex
Tubule

Hyperplasia, Nos
Cyst, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Inflammation, Chronic
Inflammation, Chronic

Lung
Salivary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Lymph node
Preputial gland
Seminal vesicle
Urinary bladder

Iliac Lymph Node

Congestion, Nos
Hyperplasia, Lymphoid
Dilatation, Ducts
Distention
Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Epididymis
Preputial gland
Stomach

Forestomach

Granuloma, Spermatic
Cystic Ducts
Hyperkeratosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Penis
Seminal vesicle

Prepuce Nos

Inflammation, Chronic Focal
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Adenoma

Kidney

Tubule

Hyperplasia, Nos

Liver

Cytoplasmic Vacuolization

Lung

Inflammation, Chronic

Granuloma, Nos

Prostate

Alveolar/Bronchiolar Adenoma

Salivary gland

Inflammation, Chronic

Unspecified

Inflammation, Chronic

Inflammation, Chronic

Abscess, Nos

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Distention
Kidney		Congestion, Nos
	Pelvis	Dilatation, Nos
Liver		Congestion, Nos
Lung		Congestion, Nos
Preputial gland		Abscess, Nos
		Inflammation, Suppurative
Seminal vesicle		Distention
Ureter		Distention
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung
Penis

Preputial gland

Hyperplasia, Hematopoietic
Congestion, Nos
Hemorrhage
Inflammation, Suppurative
Hemorrhage
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node	Inguinal Lymph Node	Hyperplasia, Lymphoid
Penis	Prepuce Nos	Acanthosis
	Prepuce Nos	Hemorrhage
	Prepuce Nos	Hyperkeratosis
	Prepuce Nos	Inflammation, Acute Diffuse
Pituitary gland		Congestion, Nos
Preputial gland		Cystic Ducts
		Hyperkeratosis
		Hyperplasia, Diffuse
Skin	Tail	Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Blood vessel	Portal Vein	Thrombosis, Nos
Kidney		Congestion, Nos
	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Stomach	Glandular Stomach	Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Distention
Kidney		Congestion, Nos
Liver		Congestion, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Inguinal Lymph Node	Hyperplasia, Lymphoid
Prostate		Inflammation, Active Chronic
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Heart	Cardiac Valve	Inflammation, Active Chronic
		Inflammation, Chronic
	Myocardium Nos	Mineralization
Kidney	Tubule	Cytoplasmic Vacuolization
		Inflammation, Chronic
		Mineralization
Liver		Hemangiosarcoma
		Hemorrhage
		Necrosis, Nos
Lung		Congestion, Nos
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node

Iliac Lymph Node
Renal Lymph Node

Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Acanthosis
Inflammation, Chronic Diffuse

Penis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Mineralization
Granuloma, Nos
Hepatocellular Adenoma
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic
Cyst, Nos

Liver

Lung

Preputial gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Heart		Distention
Kidney		Congestion, Nos
Liver		Congestion, Nos
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Hepatic Lymph Node	Hyperplasia, Lymphoid
	Iliac Lymph Node	Hyperplasia, Lymphoid
Prostate		Congestion, Nos
		Inflammation, Suppurative
Seminal vesicle		Distention
Urinary bladder		Congestion, Nos
		Distention

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Nos
Cytoplasmic Vacuolization
Inflammation, Chronic
Mineralization
Hepatocellular Adenoma
Hyperplasia, Alveolar Epithelium
Inflammation, Chronic
Inflammation, Chronic

Liver
Lung

Salivary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Inflammation, Suppurative
Kidney		Congestion, Nos
Lymph node	Brachial Lymph Node	Hyperplasia, Lymphoid
	Iliac Lymph Node	Hyperplasia, Lymphoid
Penis	Prepuce Nos	Inflammation, Suppurative
	Prepuce Nos	Necrosis, Nos
Spleen		Leukemoid Reaction
Testis		Inflammation, Suppurative
Urinary bladder		Distention

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Liver

Lung

Salivary gland
Spleen

Congestion, Nos
Congestion, Nos
Inflammation, Chronic
Hemorrhage
Hepatocellular Carcinoma
Necrosis, Nos
Congestion, Nos
Inflammation, Chronic
Inflammation, Chronic
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Liver		Infarct, Nos
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Penis	Prepuce Nos	Inflammation, Suppurative
Preputial gland		Abscess, Nos
		Inflammation, Suppurative
Spleen		Leukemoid Reaction
Ureter		Distention
		Inflammation, Chronic
Urinary bladder		Calculus, Microscopic Examination
		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:30
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain		Congestion, Nos
Heart		Inflammation, Acute
	Atrium	Thrombosis, Nos
Kidney		Congestion, Nos
		Inflammation, Chronic
Liver		Congestion, Nos
		Necrosis, Focal
Lung		Congestion, Nos
		Leukocytosis, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid
Pituitary gland		Congestion, Nos
Prostate		Inflammation, Acute
Seminal vesicle		Inflammation, Acute
Thymus		Congestion, Nos
Urinary bladder		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Abscess, Nos
Kidney		Inflammation, Acute Focal
Lung		Congestion, Nos
Lymph node	Iliac Lymph Node	Hyperplasia, Lymphoid
Prostate		Abscess, Nos
		Inflammation, Acute Diffuse
Seminal vesicle		Cyst, Nos
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55287
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Decabromodiphenyl oxide
CAS Number: 1163-19-5

Date Report Requested: 10/26/2014
Time Report Requested: 17:23:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lymph node
Seminal vesicle
Urinary bladder

Iliac Lymph Node

Inflammation, Chronic Focal
Hyperplasia, Lymphoid
Cyst, Nos
Fibrosis, Diffuse
Inflammation, Acute Diffuse

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****