

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

C Number:	C55130
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	12/03/1986

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 1	TRT#: 1 DOSE: VEHICLE 46 VM	SEX: Male DISP: Natural Death	DAY ON TEST: 455 HISTO:
---------------------	--	--	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Lymph Node	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Trachea	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Thymus
Thyroid Gland	Urinary Bladder		

PRESENT BUT NOT EXAMINED

Epididymis	Nose
------------	------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney	Cortex	Mineralization	Mild
Liver		Hepatocellular Adenoma	
		Infarct	Minimal
		Necrosis	Minimal
Spleen		Atrophy	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 1	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Trachea
------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Basophilic Focus	
		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 1	TRT#: 3 DOSE: 0.1 G/KG 46 HM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 734 HISTO:
---------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node	Mammary Gland	Parathyroid Gland	Thymus
------------	---------------	-------------------	--------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Fatty Change	Focal, Minimal
Note: TISSUE IN #12 IS PROBABLY A LIVER TUMOR; AUTOLYZED.			
Preputial Gland		Inflammation	Chronic Active, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Minimal
	Forestomach	Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: TISSUE NOS: NECROTIC TISSUE MAY BE LIVER.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 1	SEX: Male	DAY ON TEST: 736
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Liver	Lymph Node	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Cortex	Mineralization	Minimal
Note: A FEW LYMPHOCYTIC AGGREGATES			
Lung		Alveolar/Bronchiolar Adenoma	
Preputial Gland		Inflammation	Chronic Active, Minimal
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Trachea
------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Fatty Change	Focal, Mild
		Hepatocellular Carcinoma	
Preputial Gland		Inflammation	Chronic Active, Minimal
Skin		Bacterium	
	Subcut Tiss	Fibroma	
		Necrosis	Mild
Stomach	Glandular	Hyperplasia	Minimal
	Forestomach	Squamous Cell Papilloma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Liver
Nose	Pancreas	Pituitary Gland	Preputial Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland
-------------	---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Lung		Hemorrhage	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Note: MUCUS-NECK CELLS NOT MANY			
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 740
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Pancreas
Pituitary Gland	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Nose	Parathyroid Gland	Prostate
---------------	------	-------------------	----------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Lung		Hemorrhage	Mild
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Angiectasis	Minimal
		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 3	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Trachea
-------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
Stomach		Hyperplasia	Glandular, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 3	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Regeneration	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Preputial Gland		Necrosis	Moderate
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach			
Note: INCREASE & CROWDING OF CELLS NEAR CARDIAC JUNCTION			
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Adrenal Gland	Esophagus	Mammary Gland	Parathyroid Gland
Skin			

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Gallbladder		Inflammation	Chronic Active, Minimal
Liver		Hepatocellular Adenoma	
Lymph Node	Mesenteric	Angiectasis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Stomach	Trachea
------	---------	---------

OBSERVATIONS

Adrenal Gland	Capsule	Adenoma	
	Capsule	Hyperplasia	Mild
	Cortex	Hypertrophy	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hemangiosarcoma	
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Epididymis	Esophagus	Heart
Intestine Small	Islets, Pancreatic	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland
-------------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hypertrophy	Diffuse, Marked
Bone	Joint, Tarsal	Hyperostosis	Minimal
Brain		Inflammation	Chronic, Minimal
	Thalamus	Mineralization	Mild
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Papilla	Mineralization	Minimal
Note: A FEW CLUSTERS OF LYMPHOCYTES			
Liver		Hematopoietic Cell Proliferation	Minimal
Preputial Gland		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes	Seminif Tub	Mineralization	Minimal
Tooth		Developmental Malformation	

PRIMARY CAUSE OF DEATH -

Animal Note: SKIN NODULE NOTED AT TRIMMING IS PROBABLY A LYMPH

Animal Note: NODE.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 5	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Lung	Stomach	Trachea
-------	------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Preputial Gland		Cyst	
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 5 **TRT#:** 3 **SEX:** Male **DAY ON TEST:** 738
DOSE: 0.1 G/KG 46 HM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Islets, Pancreatic	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Epididymis	Mammary Gland	Prostate	Seminal Vesicle
Testes			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Minimal
	Renal Tubule	Regeneration	Mild
Liver		Fatty Change	Focal, Mild
		Hepatocellular Carcinoma	
Note: NODULE WITHIN NODULE			
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Glandular	Dysplasia	Minimal
	Forestomach	Hyperkeratosis	Minimal
	Glandular	Hyperplasia	Mild
	Glandular	Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 1	SEX: Male	DAY ON TEST: 688
	DOSE: VEHICLE 46 VM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Islets, Pancreatic	Lymph Node	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Mild
	Renal Tubule	Regeneration	Minimal
Liver		Hepatocellular Carcinoma	
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Minimal
	Forestomach	Fibrosis	Minimal
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Minimal
	Forestomach	Ulcer	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 2	SEX: Male	DAY ON TEST: 602
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Thyroid Gland	Trachea	

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Duodenum	Fibrosis	Mild
	Duodenum	Hyperplasia	Mild
	Duodenum	Inflammation	Chronic Active, Mild
	Duodenum	Necrosis	Mild
	Duodenum	Inflammation	Chronic Active, Mild
Kidney	Renal Tubule	Regeneration	Mild
		Hepatocellular Carcinoma	
Liver		Necrosis	Mild
		Alveolar/Bronchiolar Adenoma	
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
		Infiltration Cellular	Histiocyte, Minimal
		Angiectasis	Mild
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
	Pancreatic	Hematopoietic Cell Proliferation	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Atrophy	Minimal
	Seminif Tub	Mineralization	Minimal
Urinary Bladder		Angiectasis	Mild
		Inflammation	Chronic, Mild

Note: A FEW MAST CELLS IN SUBMUCOSA AND MUSCULARIS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 2	SEX: Male	DAY ON TEST: 602
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 1	SEX: Male	DAY ON TEST: 740
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Nose	Pancreas	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Prostate	Thymus
---------------	-------------------	----------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney	Cortex	Mineralization	Minimal
Pituitary Gland	Pars Distalis	Cyst	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 2	SEX: Male	DAY ON TEST: 656
	DOSE: .05 G/KG 46 LM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney	Liver	Stomach	Trachea
--------	-------	---------	---------

AUTO PRECLUDES DIAG.

Urinary Bladder

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Epididymis		Abscess	Mild
Intestine Large	Circumanal GI	Inflammation	Acute, Minimal
Lung		Inflammation	Chronic Active, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes		Spermatocele	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 3	SEX: Male	DAY ON TEST: 734
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Preputial Gland		Inflammation	Chronic Active, Minimal
Skin		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 8	TRT#: 1	SEX: Male	DAY ON TEST: 642
	DOSE: VEHICLE 46 VM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Fatty Change	Focal, Minimal
		Hepatocellular Carcinoma	
		Mineralization	Minimal
		Necrosis	Mild
Skin	Subcut Tiss	Hemangioma	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 8	TRT#: 2	SEX: Male	DAY ON TEST: 629
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Gallbladder	Heart	Intestine Small	Islets, Pancreatic
Kidney	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Esophagus	Lymph Node	Mammary Gland
-----------	------------	---------------

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hepatocellular Carcinoma	
		Necrosis	Mild
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
Spleen		Hematopoietic Cell Proliferation	Minimal
Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 8	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Lung	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Adenoma	
	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Lymph Node	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Esophagus	Parathyroid Gland	Thymus	
-----------	-------------------	--------	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Cyst	
Liver		Hepatocellular Adenoma	
Mammary Gland		Adenoma	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Kidney	Liver	Lung
Stomach	Trachea		

OBSERVATIONS

Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Skin		Necrosis	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 3	SEX: Male	DAY ON TEST: 734
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Pituitary Gland
---------------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Skin	Subcut Tiss	Fibroma	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 10	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Testes
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Thyroid Gland	
---------------	-------------------	---------------	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Necrosis	Minimal
Mesentery	Fat	Necrosis	Mild
Note: OMENTAL FAT			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 10	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Kidney	Liver	Lung	Stomach
Trachea			
OBSERVATIONS			
Bone	Joint, Tarsal	Hyperostosis	Mild
Spleen		Angiectasis	Minimal
		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Mast Cell, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 10	TRT#: 3	SEX: Male	DAY ON TEST: 570
	DOSE: 0.1 G/KG 46 HM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Nose	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Lymph Node	Mammary Gland	Pituitary Gland
Thymus			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Bone			
Note: ANKLE SECTION TOO THICK. NO DIAGNOSIS.			
Kidney	Renal Tubule	Casts	Moderate
		Inflammation	Chronic Active, Mild
	Renal Tubule	Regeneration	Mild
Liver		Hepatocellular Carcinoma	
		Mineralization	Minimal
		Necrosis	Mild
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 11	TRT#: 1	SEX: Male	DAY ON TEST: 740
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Nose	Pancreas
Parathyroid Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Pituitary Gland	Thymus	
---------------	-----------------	--------	--

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney	Cortex	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Lymphoma Malignant Histiocytic	
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Thoracic	Angiectasis	Mild
	Axillary	Lymphoma Malignant Histiocytic	
	Inguinal	Lymphoma Malignant Histiocytic	
	Lumbar	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
	Thoracic	Lymphoma Malignant Histiocytic	
	Thoracic	Necrosis	Minimal
Note: SUGGESTIVE OF ANGIO-IMMUNOBLASTIC LYMPHADENOPATHY IN AREAS			
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 11	TRT#: 2	SEX: Male	DAY ON TEST: 673
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach	Trachea
---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Fibrosarcoma	Metastatic (Skin)
Skin	Subcut Tiss	Fibrosarcoma	
	Subcut Tiss	Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Tribromomethane

CAS Number: 75-25-2

Date Report Requested: 10/23/2014

Time Report Requested: 10:23:41

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 11

TRT#: 3

SEX: Male

DAY ON TEST: 734

DOSE: 0.1 G/KG 46 HM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Kidney	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
	Lymphoid Nodul	Necrosis	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Mild

Note: CLUSTER OF LYMPHOCYTES

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 12	TRT#: 1	SEX: Male	DAY ON TEST: 740
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Kidney
Lung	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	
-------------	---------------	-------------------	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small		Hyperplasia	Lymphoid, Marked
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 12	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach	Trachea
---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Adenoma	
Lung	Alveolar Epith	Hyperplasia	Minimal
Skin	Sebaceous Gl	Hyperplasia	Mild
		Hyperplasia	Basal Cell, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 12	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Esophagus	Gallbladder	Mammary Gland	Parathyroid Gland
-----------	-------------	---------------	-------------------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hepatocellular Adenoma	
Lung		Hemorrhage	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Cyst	
	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
	Forestomach	Ulcer	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 13	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lymph Node	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Esophagus	Mammary Gland	Nose	Pituitary Gland
-----------	---------------	------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney			
Note: A FEW CLUSTERS OF LYMPHOCYTES			
Liver		Hepatocellular Adenoma	
Lung		Alveolar/Bronchiolar Adenoma	
		Hemorrhage	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 13	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Stomach	Trachea
------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Carcinoma	
		Necrosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 13	TRT#: 3	SEX: Male	DAY ON TEST: 623
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Heart	Islets, Pancreatic
Kidney	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea			

MISSING

Gallbladder	Mammary Gland	Prostate	Thymus
-------------	---------------	----------	--------

AUTO PRECLUDES DIAG.

Intestine Large	Intestine Small	Urinary Bladder
-----------------	-----------------	-----------------

OBSERVATIONS

Liver	Hematopoietic Cell Proliferation	Minimal
	Hemorrhage	Minimal
	Lymphoma Malignant	
	Necrosis	Minimal
Lung	Lymphoma Malignant Histiocytic	
Note: EMBOLI OF TUMOR CELLS IN BLOOD VESSELS		
Spleen	Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 14	TRT#: 1 DOSE: VEHICLE 46 VM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 740 HISTO:
----------------------	--	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Thymus
---------------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Basophilic Focus	
		Hematopoietic Cell Proliferation	Minimal
Note: CYTOMEGALY OR ADENOMA IN THE SECTION CIRCLED			
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 14

TRT#: 2

SEX: Male

DAY ON TEST: 532

DOSE: .05 G/KG 46 LM

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
		Osteosarcoma	Metastatic (Uncertain Primary Site)
Bone	Joint, Tarsal	Hyperostosis	Minimal
Harderian Gland		Adenoma	
Liver		Hemorrhage	Mild
		Necrosis	Mild
		Osteosarcoma	Metastatic (Uncertain Primary Site)
		Regeneration	Moderate
		Thrombosis	Minimal
<p>Note: DEPOSITING OSSEOUS MATRIX. POSSIBILITY OF A Note: MIXED LIVER TUMOR AS HEPATOBLASTOMA TO BE CONSIDERED Note: PRIMARY SITE UNKNOWN. NEOPLASM IS CELLULAR AND</p>			
Lung		Osteosarcoma	Metastatic (Uncertain Primary Site)
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 14	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Lung	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Testes	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Thymus
---------------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Regeneration	Minimal
Liver		Fatty Change	Focal, Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Hyperplasia	Mild
	Glandular	Inflammation	Chronic Active, Mild
Note: VERY FEW CHIEF & MUCUS-NECK CELLS			
Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 15	TRT#: 1 DOSE: VEHICLE 46 VM	SEX: Male DISP: Natural Death	DAY ON TEST: 588 HISTO:
----------------------	--	--	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Intestine Small
Liver	Lung	Nose	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Epididymis	Gallbladder	Islets, Pancreatic	Mammary Gland
Pancreas			

OBSERVATIONS

Kidney	Cortex	Mineralization	Minimal
Lymph Node	Mediastinal	Lymphoma Malignant Undifferentiated Cell Type	
	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Spleen		Lymphoma Malignant Undifferentiated Cell Type	
Thymus		Lymphoma Malignant Undifferentiated Cell Type	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 15	TRT#: 2	SEX: Male	DAY ON TEST: 730
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Islets, Pancreatic	Pancreas	Seminal Vesicle	Stomach
Trachea			

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Fatty Change	Focal, Mild
		Hepatocellular Carcinoma	
		Mineralization	Minimal
Lung		Alveolar/Bronchiolar Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 15	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Islets, Pancreatic
Kidney	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Minimal
Lung		Hemorrhage	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Pancreas	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Nose	Parathyroid Gland	Thymus
---------------	------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Lung		Hemorrhage	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Note: MEGAKARYOCYTES INCREASED IN MESENTERIC NODE.			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes	Seminif Tub	Atrophy	Minimal
	Seminif Tub	Mineralization	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Lung	Trachea
-------	------	---------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney		Inflammation	Chronic Active, Minimal
	Renal Tubule	Regeneration	Minimal
Stomach	Forestomach	Squamous Cell Papilloma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16

TRT#: 3

SEX: Male

DAY ON TEST: 734

DOSE: 0.1 G/KG 46 HM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Intestine Large	Islets, Pancreatic	Kidney	Lung
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Heart	Mammary Gland	Parathyroid Gland
-------	---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hypertrophy	Minimal
		Lymphoma Malignant Lymphocytic	
Bone	Joint, Tarsal	Hyperostosis	Minimal
Gallbladder		Lymphoma Malignant Lymphocytic	
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Lymphoma Malignant Lymphocytic	
Lymph Node	Mesenteric	Angiectasis	Mild
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Pancreatic	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Spleen		Hematopoietic Cell Proliferation	Minimal
		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH

-

Animal Note: TISSUE NOS: NODULES NOTED AT GROSS ARE THE LUMBAR

Animal Note: AND PANCREATIC LYMPH NODES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 17	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Liver	Lung	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hypertrophy	Focal, Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Papilla	Mineralization	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 17	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Stomach	Trachea
-------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 17

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 0.1 G/KG 46 HM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: TISSUE NOS: TWO MASSES NOTED AT GROSS ARE LYMPH

Animal Note: NODES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 18	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Islets, Pancreatic	Kidney	Lymph Node
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Alveolar/Bronchiolar Carcinoma	
	Alveolar Epith	Hyperplasia	Minimal
		Infiltration Cellular	Histiocyte, Minimal
Preputial Gland		Inflammation	Chronic Active, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 18

TRT#: 2

SEX: Male

DAY ON TEST: 733

DOSE: .05 G/KG 46 LM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone

Lung

Stomach

Trachea

OBSERVATIONS

Liver

Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 18	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Kidney	Lung	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone			
Note: ANKLE SECTION: TISSUE INSUFFICIENT FOR DIAGNOSIS.			
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hepatocellular Adenoma	
Lymph Node	Mesenteric	Angiectasis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 19 **TRT#:** 1 **SEX:** Male **DAY ON TEST:** 736
DOSE: VEHICLE 46 VM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Brain	Epididymis	Esophagus	Gallbladder
Intestine Large	Intestine Small	Islets, Pancreatic	Nose
Preputial Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Bone Marrow		Lymphoma Malignant Mixed	
Heart		Cardiomyopathy	Minimal
		Mineralization	Minimal
Kidney		Lymphoma Malignant Mixed	
	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Lymphoma Malignant Mixed	
Lung		Lymphoma Malignant Mixed	
Lymph Node	Inguinal	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
Pancreas	Acinus	Hyperplasia	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Mixed	
Thymus		Lymphoma Malignant Mixed	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 19	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Bone	Liver	Lung	Trachea
OBSERVATIONS			
Stomach	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 19	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Lymph Node	Nose
Pancreas	Parathyroid Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Harderian Gland		Adenoma	
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Lung		Hemorrhage	Minimal
Pituitary Gland	Pars Distalis	Cyst	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 20	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland Note: ? PHEOCHROMOCYTOMA	Medulla	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney		Cyst	
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:41
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 20

TRT#: 2

SEX: Male

DAY ON TEST: 733

DOSE: .05 G/KG 46 LM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney
Trachea

Liver

Lung

Stomach

OBSERVATIONS

Bone

Joint, Tarsal

Hyperostosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 20	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Liver	Lung	Nose	Pancreas
Parathyroid Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Pituitary Gland
---------------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 21

TRT#: 1

SEX: Male

DAY ON TEST: 734

DOSE: VEHICLE 46 VM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Intestine Large	Islets, Pancreatic	Lung
Nose	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Heart		Cardiomyopathy	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Renal Tubule	Degeneration	Mild
		Inflammation	Chronic Active, Mild
Note: CLUSTERS OF INFLAMMATORY CELLS			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Lumbar	Hyperplasia	Plasma Cell, Mild
Prostate		Inflammation	Chronic Active, Minimal
Seminal Vesicle		Inflammation	Chronic Active, Moderate
Spleen		Hematopoietic Cell Proliferation	Mild
Urinary Bladder	Transit Epithe	Hyperplasia	Mild
		Inflammation	Chronic Active, Mild

Note: PROBABLE UPPER URINARY TRACT INFECTION

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 21	TRT#: 2	SEX: Male	DAY ON TEST: 507
	DOSE: .05 G/KG 46 LM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small
-------------	-----------------

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma	
		Infiltration Cellular	Histiocyte, Moderate
Lymph Node	Mesenteric	Angiectasis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 21	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Islets, Pancreatic	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes	Seminif Tub	Atrophy	Minimal
	Seminif Tub	Mineralization	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 22	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Lung	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Lymph Node	Mesenteric	Angiectasis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 22	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Esophagus	Kidney	Liver
Lung	Trachea		

OBSERVATIONS

Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Fibrosis	Minimal
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Mild
	Forestomach	Ulcer	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 22	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Lung	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hypertrophy	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 23	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Nose
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Testes	Thymus
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Moderate
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Note: MORE LIKE A HEMANGIOMA			
Pancreas	Acinus	Atrophy	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Thyroid Gland	Follicle	Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 23	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Preputial Gland	Seminal Vesicle	Stomach
Trachea			

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Fatty Change	Focal, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 23	TRT#: 3	SEX: Male	DAY ON TEST: 734
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lymph Node
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Bone Marrow	Mammary Gland	Thymus
-------------	---------------	--------

OBSERVATIONS

Liver		Hepatocellular Adenoma	
Lung	Alveolar Epith	Hyperplasia	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Minimal
	Forestomach	Ulcer	Mild

Note: CROWDING OF CELLS IN MUCOSA; CLUSTER OF LYMPHOCYTES

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 24	TRT#: 1	SEX: Male	DAY ON TEST: 713
	DOSE: VEHICLE 46 VM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Kidney	Nose	Pancreas
Parathyroid Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node	Mammary Gland	Pituitary Gland
------------	---------------	-----------------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	Multiple
		Mineralization	Minimal
		Necrosis	Mild
		Pigmentation	Minimal
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
Spleen		Hemangioma	
		Hematopoietic Cell Proliferation	Minimal
Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 24	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Lung	Trachea
-----------	------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Fatty Change	Focal, Minimal
Skin	Subcut Tiss	Neurofibrosarcoma	
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 24	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Heart	Intestine Large
Islets, Pancreatic	Liver	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Mammary Gland
-------------	---------------

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 25	TRT#: 1	SEX: Male	DAY ON TEST: 721
	DOSE: VEHICLE 46 VM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Thymus
---------------	--------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney		Cyst	
	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Skin	Subcut Tiss	Fibrosarcoma	
		Necrosis	Moderate
Note: POORLY DIFFERENTIATED OR SKELETAL MUSCLE TUMOR			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: MORE LIKE REACTIVE HYPERPLASIA			
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 25	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Lung	Stomach	Trachea
------	------	---------	---------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hepatocellular Adenoma	
Note: ? MULTIPLE ?			
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 25	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lymph Node	Nose	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney	Renal Tubule	Degeneration	Minimal
Liver		Hepatocellular Adenoma	
Lung		Hemorrhage	Minimal
Pancreas	Acinus	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 26

TRT#: 1

SEX: Male

DAY ON TEST: 734

DOSE: VEHICLE 46 VM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Nose
Pancreas	Parathyroid Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Medulla	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney			
Note: CLUSTERS OF LYMPHOCYTES.			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Skin	Subcut Tiss	Fibroma	
		Necrosis	Moderate
Note: FIBROSIS OR FIBROMA ?			
Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Mild
Note: EARLY LYMPHOMA?			
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 26	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Lung	Trachea
------	------	---------

OBSERVATIONS

Bone			
Note: POOR ANKLE SECTION. NO DIAGNOSIS.			
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Basophilic Focus	
		Fatty Change	Focal, Mild
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 26	TRT#: 3	SEX: Male	DAY ON TEST: 663
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Thymus
-------------	---------------	-------------------	--------

OBSERVATIONS

Liver	Fatty Change	Focal, Minimal
	Hemangiosarcoma	Multiple
	Necrosis	Minimal
Spleen	Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 27	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Liver		Hemangioma	
Lung		Alveolar/Bronchiolar Adenoma	
		Hemorrhage	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 27	TRT#: 2	SEX: Male	DAY ON TEST: 163
	DOSE: .05 G/KG 46 LM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lymph Node	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
---------------	--------

PRESENT BUT NOT EXAMINED

Epididymis	Nose
------------	------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Heart	Pericardium	Inflammation	Acute, Moderate
Note: THE MASS SEEMS TO BE THE NECROTIC TISSUE AROUND Note: THE HEART (SECTIONS #2 & #8).			
Lung		Hemorrhage	Minimal
Note: ADHERING TO ONE LOBE Note: NECROTIC DEBRIS AND INFLAMMATORY CELLS			
Skin		Hemorrhage Inflammation	Moderate Chronic Active, Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 27	TRT#: 3	SEX: Male	DAY ON TEST: 664
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lymph Node	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Thymus
---------------	-------------------	--------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hepatocellular Carcinoma	
		Mineralization	Minimal
		Necrosis	Mild
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: YELLOW MATERIAL IS IN LUMEN OF THE INTESTINES.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 28	TRT#: 1	SEX: Male	DAY ON TEST: 741
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Liver	Lung	Nose	Pancreas
Parathyroid Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Renal Tubule	Regeneration	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Pituitary Gland	Pars Distalis	Cyst	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 28	TRT#: 2	SEX: Male	DAY ON TEST: 678
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Kidney	Stomach	Trachea
-----------	--------	---------	---------

MISSING

Lymph Node

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Carcinoma	Multiple
		Mineralization	Minimal
		Necrosis	Moderate
Lung		Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 28	TRT#: 3	SEX: Male	DAY ON TEST: 733
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney	Cortex	Mineralization	Minimal
Liver		Hemangiosarcoma	Multiple
		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Mild
Lymph Node	Mesenteric	Angiectasis	Minimal
Pancreas			
Note: PANCREAS ENLARGED BUT NORMAL.			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 29	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Liver	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Stomach
Testes	Thymus	Thyroid Gland	Trachea

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Regeneration	Minimal
Note: CLUSTERS OF LYMPHOCYTES			
Lung		Hemorrhage	Minimal
	Alveolar Epith	Hyperplasia	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Skin	Subcut Tiss	Metaplasia	Osseous, Mild
		Necrosis	Mild
Note: ? PROBABLY AN OSTEOSARCOMA ?			
Note: POSSIBLE EARLY OSTEOSARCOMA.			
Spleen		Hematopoietic Cell Proliferation	Mild
Urinary Bladder		Calculus Micro Observation Only	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 29	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney	Lung	Stomach	Trachea
--------	------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hepatocellular Adenoma	
Skin	Subcut Tiss	Fibrosarcoma	

Note: A FEW CELLS WITH BIZARRE NUCLEI AND MANY MULTI-

Note: MUSCLE TUMOR.

Note: NUCLEATE CELLS. LOOKS MORE LIKE A SKELETAL

Spleen		Hematopoietic Cell Proliferation	Mild
--------	--	----------------------------------	------

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 29	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lymph Node
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland
-------------	---------------	-------------------

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Minimal
Lung		Hemorrhage	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Hyperplasia	Minimal
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 30	TRT#: 1 DOSE: VEHICLE 46 VM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 736 HISTO:
----------------------	--	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Lung	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lymph Node	Mesenteric	Angiectasis	Moderate
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 30	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Lymph Node	Stomach	Trachea
------	------------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Preputial Gland		Cyst	
Skin	Subcut Tiss	Fibroma	
	Subcut Tiss	Fibrosarcoma	
		Necrosis	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 30	TRT#: 3	SEX: Male	DAY ON TEST: 679
	DOSE: 0.1 G/KG 46 HM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Seminal Vesicle	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Lymph Node	Mammary Gland	Pituitary Gland
Prostate	Thymus		

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hepatocellular Carcinoma	
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 31	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Harderian Gland		Adenoma	
Kidney	Renal Tubule	Regeneration	Minimal
Note: A FEW CLUSTERS OF LYMPHOCYTES			
Liver		Fatty Change	Focal, Minimal
		Hepatocellular Carcinoma	
Lung		Hemorrhage	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 31	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Lung	Trachea
-------	------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney	Cortex	Mineralization	Minimal
Stomach	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 31	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Intestine Large	Islets, Pancreatic	Kidney	Lung
Lymph Node	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Thymus
-------------	---------------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Bone Marrow			
Note: MEGAKARYOCYTES INCREASED			
Heart	Artery	Inflammation	Chronic Active, Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fibrosis	Minimal
		Necrosis	Minimal
Skin	Subcut Tiss	Fibrosarcoma	
		Necrosis	Mild
Note: POSSIBILITY OF A LEIOMYOSARCOMA			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 32	TRT#: 1	SEX: Male	DAY ON TEST: 694
	DOSE: VEHICLE 46 VM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Lung	Mesentery	Nose
Pancreas	Parathyroid Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Pituitary Gland	Thymus	
---------------	-----------------	--------	--

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Esophagus			
Note: BLOOD IN ESOPHAGUS			
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Mild
		Inflammation	Chronic Active, Mild
Note: CLUSTERS OF LYMPHOCYTES			
Note: SUGGESTION OF HYDRONEPHROSIS			
Note: THICKENING OF MESANGIUM IN SOME GLOMERULI			
Liver		Hepatocellular Carcinoma	
		Necrosis	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 32	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Trachea
-------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Skin	Subcut Tiss	Fibrosis	Mild
	Subcut Tiss	Sarcoma	

Note: SUGGESTIVE OF AN OSTEOSARCOMA.

Note: THERE ARE OSTEOID SEAMS AND THE CELLS ARE PRODUCING OSSEOUS MATRIX.

Note: THIS NEOPLASM IS PROBABLY AN OSTEOSARCOMA AS

Stomach	Forestomach	Hyperkeratosis	Minimal
	Glandular	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Tribromomethane

CAS Number: 75-25-2

Date Report Requested: 10/23/2014

Time Report Requested: 10:23:42

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 32

TRT#: 3

SEX: Male

DAY ON TEST: 734

DOSE: 0.1 G/KG 46 HM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney	Renal Tubule	Casts	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hepatocellular Adenoma	
		Necrosis	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Preputial Gland		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 33	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Harderian Gland		Adenoma	
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Fatty Change	Focal, Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Skin	Subcut Tiss	Fibroma	
Spleen		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 33	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Esophagus	Gallbladder	Lung
Stomach	Trachea		

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Cyst	Minimal
Skin	Subcut Tiss	Fibroma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 33	TRT#: 3	SEX: Male	DAY ON TEST: 526
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Nose	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Seminal Vesicle	Stomach
Testes	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Pituitary Gland	Thymus
Thyroid Gland			

OBSERVATIONS

Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Skin	Subcut Tiss	Fibrosarcoma	
		Necrosis	Moderate
Note: IS A SUGGESTION OF A VASCULAR TUMOR IN PLACES.			
Note: BACTERIAL COLONIES IN THE ULCERATED AREAS. THERE			
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 34 **TRT#:** 1 **SEX:** Male **DAY ON TEST:** 742
DOSE: VEHICLE 46 VM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Thyroid Gland
Trachea			

MISSING

Mammary Gland	Thymus	Urinary Bladder
---------------	--------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Epithelium, Ileum	Hepatocholangiocarcinoma	Metastatic (Uncertain Primary Site)
		Hyperplasia	Minimal
Note: POSSIBILITY OF A PRIMARY NEOPLASM IN ILEUM .			
Kidney		Embolus Tumor	
		Hepatocholangiocarcinoma	Metastatic (Uncertain Primary Site)
Liver		Hepatocholangiocarcinoma	
		Mineralization	Minimal
		Necrosis	Mild
Lung		Embolus Tumor	
		Hepatocholangiocarcinoma	Metastatic (Uncertain Primary Site)
		Infiltration Cellular	Histiocyte, Mild
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Hepatocholangiocarcinoma	Metastatic (Uncertain Primary Site)
Skin	Subcut Tiss	Fibroma	
		Necrosis	Moderate
Note: CUTIS.			
Note: A PIECE OF OSTEOID TISSUE WAS FOUND IN THE SUB-			
Spleen		Hematopoietic Cell Proliferation	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Tribromomethane

CAS Number: 75-25-2

Date Report Requested: 10/23/2014

Time Report Requested: 10:23:42

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 34

TRT#: 1

SEX: Male

DAY ON TEST: 742

DOSE: VEHICLE 46 VM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Stomach

Forestomach

Hyperkeratosis

Mild

Testes

Seminif Tub

Atrophy

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 34	TRT#: 2	SEX: Male	DAY ON TEST: 692
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis	Harderian Gland	Intestine Small	Islets, Pancreatic
Kidney	Lung	Pancreas	Stomach
Testes	Trachea		

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Necrosis	Mild
Preputial Gland		Inflammation	Chronic Active, Minimal
Skin		Bacterium	
	Subcut Tiss	Fibrosarcoma	
		Inflammation	Acute, Moderate
		Necrosis	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate
Thymus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 34	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Epididymis	Esophagus	Gallbladder
Heart	Intestine Small	Islets, Pancreatic	Nose
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Pituitary Gland	Thymus
---------------	-------------------	-----------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Brain		Inflammation	Acute, Minimal
		Mineralization	Minimal
Harderian Gland		Abscess	Moderate
		Fibrosis	Moderate
		Fungus	Moderate
		Inflammation	Chronic Active, Mild
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Abscess	Mild
		Note: MORE LIKE PYELONEPHRITIS. FUNGI IN AREAS.	
Liver		Hematopoietic Cell Proliferation	Moderate
Lung		Abscess	Mild
		Fungus	
Lymph Node	Lumbar	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Mandibular	Infiltration Cellular	Plasma Cell, Moderate
Pancreas	Acinus	Atrophy	Minimal
Spleen		Hematopoietic Cell Proliferation	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 35	TRT#: 1	SEX: Male	DAY ON TEST: 736
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Thymus	Thyroid Gland
Trachea			

MISSING

Mammary Gland

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Islets, Pancreatic		Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Minimal
	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	Multiple
		Necrosis	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Nose			
Note: ? AMYLOID IN NASAL SEPTUM			
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach		Hyperplasia	Glandular, Minimal
		Inflammation	Chronic Active, Minimal
Testes	Seminif Tub	Atrophy	Minimal
Urinary Bladder		Calculus Micro Observation Only	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 35	TRT#: 2	SEX: Male	DAY ON TEST: 733
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Esophagus	Liver	Lymph Node	Salivary Glands
Stomach	Trachea		

OBSERVATIONS			
Bone	Joint, Tarsal	Hyperostosis	Mild
Lung		Alveolar/Bronchiolar Carcinoma	Multiple

PRIMARY CAUSE OF DEATH

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 35	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Testes	Thymus	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland	Thyroid Gland
---------------	-------------------	---------------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Esophagus			
Note: BLOOD IN ESOPHAGUS			
Lung		Hemorrhage	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
Preputial Gland		Inflammation	Chronic Active, Minimal
Stomach	Forestomach	Cyst Epithelial Inclusion	Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 36

TRT#: 1

SEX: Male

DAY ON TEST: 742

DOSE: VEHICLE 46 VM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Nose	Parathyroid Gland	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney		Lymphoma Malignant Undifferentiated Cell Type	
Liver		Hemangiosarcoma	Multiple
		Hematopoietic Cell Proliferation	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Axillary	Lymphoma Malignant Undifferentiated Cell Type	
	Mandibular	Lymphoma Malignant Undifferentiated Cell Type	
	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Pancreas	Acinus	Hyperplasia	Minimal
		Lymphoma Malignant Undifferentiated Cell Type	
Pituitary Gland	Pars Intermed	Cyst	
Skin		Bacterium	
	Subcut Tiss	Fibrosarcoma	
	Subcut Tiss	Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
		Lymphoma Malignant Undifferentiated Cell Type	
Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 36	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Stomach	Trachea
-------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Lung	Bronchiole	Inflammation	Acute, Minimal
Preputial Gland		Necrosis	Mild
Note: ? ABSCESS ?			
Skin	Subcut Tiss	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 36	TRT#: 3	SEX: Male	DAY ON TEST: 734
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Lymph Node	Mammary Gland
-------------	------------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
Preputial Gland		Inflammation	Chronic Active, Minimal
Skin	Subcut Tiss	Fibrosis	Mild
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Thymus		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 37	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Islets, Pancreatic	Lung	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node	Mammary Gland	Thymus
------------	---------------	--------

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia Polyp Adenomatous	Minimal
Kidney	Cortex Renal Tubule	Mineralization Regeneration	Minimal Minimal
Liver		Fatty Change	Focal, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 37	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Trachea
------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hemangioma	
		Hepatocellular Adenoma	Multiple
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Squamous Cell Papilloma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 37	TRT#: 3	SEX: Male	DAY ON TEST: 734
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Islets, Pancreatic	Kidney
Liver	Lung	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland
-------------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach			

Note: CROWDING OF CELLS IN SOME GLANDS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 38 TRT#: 1 SEX: Male DAY ON TEST: 544
DOSE: VEHICLE 46 VM DISP: Moribund Sacrifice HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Epididymis	Mammary Gland	Parathyroid Gland
------------	---------------	-------------------

OBSERVATIONS

Kidney	Cortex	Mineralization	Minimal
Lymph Node	Mesenteric	Angiectasis	Moderate
	Lumbar	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Mesenteric	Necrosis	Mild
	Renal	Necrosis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
		Lymphoma Malignant Lymphocytic	
Stomach	Forestomach	Acanthosis	Minimal
	Forestomach	Hyperkeratosis	Mild
Thymus		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: THE LYMPHOID NEOPLASM HAS THE FEATURES OF AN

Animal Note: IMMUNOBLASTOMA AND ANGIOIMMUNOBLASTOMA LYMPHADENOPATHY

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 38	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Trachea
------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
Skin	Subcut Tiss	Fibrosis	Minimal
		Necrosis	Mild
Stomach	Glandular	Inflammation	Chronic Active, Minimal
	Forestomach	Squamous Cell Papilloma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 38

TRT#: 3

SEX: Male

DAY ON TEST: 738

DOSE: 0.1 G/KG 46 HM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Nose	Pancreas	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Pituitary Gland
-------------	---------------	-------------------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Hepatocellular Carcinoma	
		Mineralization	Minimal
		Necrosis	Mild
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Mandibular	Lymphoma Malignant Undifferentiated Cell Type	
	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Skin	Subcut Tiss	Fibrosis	Mild
		Hemorrhage	Minimal
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Undifferentiated Cell Type	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 39	TRT#: 1 DOSE: VEHICLE 46 VM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 742 HISTO:
----------------------	--	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Moderate
Bone	Joint, Tarsal	Hyperostosis	Mild
Gallbladder		Inflammation	Chronic Active, Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Moderate
Note: PROBABLY AN EARLY LYMPHOMA			
Kidney	Cortex	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Preputial Gland		Inflammation	Chronic Active, Moderate
		Necrosis	Mild
Note: ? LEUKEMOID REACTION OR LYMPH NODE ?			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 39	TRT#: 2	SEX: Male	DAY ON TEST: 393
	DOSE: .05 G/KG 46 LM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Pancreas	Preputial Gland
Salivary Glands	Stomach	Testes	Thymus
Thyroid Gland	Trachea		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

PRESENT BUT NOT EXAMINED

Epididymis	Nose
------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Note: NODULE WITHIN NODULE. TWO TYPES OF CELLS.			
Lymph Node	Lumbar	Hyperplasia	Plasma Cell, Moderate
Pituitary Gland	Pars Distalis	Cyst	
Prostate		Hemorrhage	Minimal
		Inflammation	Chronic Active, Moderate
		Necrosis	Moderate
Seminal Vesicle		Inflammation	Chronic Active, Mild
Skin	Prepuce	Inflammation	Chronic Active, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Urinary Bladder		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 39	TRT#: 3	SEX: Male	DAY ON TEST: 646
	DOSE: 0.1 G/KG 46 HM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Nose	Pancreas	Parathyroid Gland	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Pituitary Gland	Thymus	
---------------	-----------------	--------	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney			
Note: A FEW CLUSTERS OF LYMPHOCYTES			
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
Note: LEUKEMOID REACTION IN MANY ORGANS			
Skin		Bacterium	
	Subcut Tiss	Fibrosarcoma	
		Necrosis	Mild
Note: POORLY DIFFERENTIATED OR RHABDOMYO-SARCOMA			
Spleen		Hematopoietic Cell Proliferation	Moderate
Testes	Seminif Tub	Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 40	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Lymph Node	Nose
Pancreas	Parathyroid Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Pituitary Gland
---------------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Lung		Alveolar/Bronchiolar Adenoma	
		Hemorrhage	Minimal
Nose			
Note: BLOOD IN NASAL CAVITY.			
Spleen		Angiectasis	Minimal
		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 40	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach	Trachea
---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Carcinoma	
Lung		Alveolar/Bronchiolar Adenoma	
Skin	Subcut Tiss	Fibroma	
	Subcut Tiss	Fibrosarcoma	
	Subcut Tiss	Fibrosis	Minimal
		Necrosis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 40	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lymph Node	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Lung		Alveolar/Bronchiolar Adenoma	
Skin	Subcut Tiss	Fibroma	
Spleen		Hyperplasia	Lymphoid, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 41	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland	Prostate	Seminal Vesicle
Thymus			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Basophilic Focus	
Note: ? HEPATOCELLULAR ADENOMA ?			
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Tissue NOS			
Note: MUSCLE, ADIPOSE TISSUE, AND RED BLOOD CELLS.			
Note: "TISSUE NOS" NOTED AT NECROPSY WAS SKELETAL			
Note: SKELETAL MUSCLE, ADIPOSE TISSUE, AND BLOOD			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 41	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Salivary Glands	Spleen	Stomach
Trachea			

MISSING

Pituitary Gland

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Liver		Fatty Change	Diffuse, Mild
Preputial Gland		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 41	TRT#: 3	SEX: Male	DAY ON TEST: 438
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
---------------	--------

PRESENT BUT NOT EXAMINED

Nose

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Preputial Gland		Inflammation	Chronic Active, Mild
		Necrosis	Mild
Prostate		Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 42	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Islets, Pancreatic	Liver	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Lung		Alveolar/Bronchiolar Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 42	TRT#: 2	SEX: Male	DAY ON TEST: 740
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Stomach	Trachea
------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Adenoma	
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Skin	Subcut Tiss	Fibrosarcoma	
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 42	TRT#: 3	SEX: Male	DAY ON TEST: 483
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Pancreas	Pituitary Gland	Salivary Glands	Seminal Vesicle
Skin	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	
-------------	---------------	-------------------	--

PRESENT BUT NOT EXAMINED

Epididymis	Nose		
------------	------	--	--

OBSERVATIONS

Bone			
Note: ANKLE SECTION: NO BONE, ONLY CARTILAGE. NO			
Note: DIAGNOSIS.			
Kidney	Cortex	Mineralization	Mild
Prostate		Inflammation	Chronic Active, Mild
Sem Ves			
Note: INCREASED SECRETION.			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Adenoma	
	Capsule	Hyperplasia	Mild
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43	TRT#: 2	SEX: Male	DAY ON TEST: 740
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Liver	Stomach	Trachea
-----------	-------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Minimal
Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43	TRT#: 3	SEX: Male	DAY ON TEST: 509
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Intestine Small	Mammary Gland	Parathyroid Gland
Thymus			

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Carcinoma	
Lung			
Note: NEUTROPHILS IN PARENCHYMA AND BLOOD VESSELS.			
Skin		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 44	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Nose	Parathyroid Gland
---------------	------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Cortex	Mineralization	Minimal
Note: A FEW CLUSTERS OF LYMPHOCYTES			
Liver		Hematopoietic Cell Proliferation	Minimal
Lung	Alveolar Epith	Hyperplasia	Minimal
Note: ? ADENOMA PROBABLY			
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Note: A FEW MEGAKARYOCYTES			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 44	TRT#: 2	SEX: Male	DAY ON TEST: 740
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Trachea
-------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Lung		Hemorrhage	Minimal
	Alveolar Epith	Hyperplasia	Minimal
Note: ? A/B ADENOMA ?			
Stomach	Forestomach	Mineralization	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 44	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Gallbladder		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Sem Ves			
Note: INCREASED PROTEINACEOUS MATERIAL IN LUMINA			
Note: INCREASED SECRETION.			
Skin	Prepuce	Acanthosis	Mild
		Bacterium	
	Prepuce	Inflammation	Chronic Active, Mild
	Prepuce	Necrosis	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 45	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Liver
Lung	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Kidney	Cortex	Mineralization	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 45	TRT#: 2	SEX: Male	DAY ON TEST: 740
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Lung	Seminal Vesicle	Trachea
------	------	-----------------	---------

OBSERVATIONS

Kidney	Renal Tubule	Casts	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hepatocellular Carcinoma	Multiple
		Mineralization	Minimal
		Necrosis	Mild
Preputial Gland		Necrosis	Mild
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Mild
	Forestomach	Ulcer	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 45	TRT#: 3	SEX: Male	DAY ON TEST: 530
	DOSE: 0.1 G/KG 46 HM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Liver
Lung	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node	Mammary Gland	Thymus
------------	---------------	--------

OBSERVATIONS

Kidney		Inflammation	Chronic Active, Minimal
	Cortex	Mineralization	Mild
	Papilla	Necrosis	Minimal
Sem Ves			
Note: INCREASED SECRETION.			
Skin	Prepuce	Necrosis	Mild
Spleen		Atrophy	Minimal
		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 46	TRT#: 1	SEX: Male	DAY ON TEST: 736
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Islets, Pancreatic	Lung
Lymph Node	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Preputial Gland		Dilatation	Minimal
Prostate			
Note: PROSTATIC URETHRA: MINIMAL HYPERPLASIA			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Inflammation	Chronic Active, Minimal
	Glandular	Mineralization	Minimal
Testes	Seminif Tub	Atrophy	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Tribromomethane

CAS Number: 75-25-2

Date Report Requested: 10/23/2014

Time Report Requested: 10:23:42

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 46

TRT#: 2

SEX: Male

DAY ON TEST: 669

DOSE: .05 G/KG 46 LM

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Stomach

Trachea

OBSERVATIONS

Liver

Hepatocellular Adenoma

Necrosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 46	TRT#: 3	SEX: Male	DAY ON TEST: 634
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis	Intestine Large	Seminal Vesicle	Skin
Testes			

MISSING

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

PRIMARY CAUSE OF DEATH -

Animal Note: CANNIBALIZED; CAUSE OF DEATH CANNOT BE DETERMINED

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 47	TRT#: 1	SEX: Male	DAY ON TEST: 629
	DOSE: VEHICLE 46 VM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Lymph Node	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Esophagus	Mammary Gland	Parathyroid Gland	Thymus
-----------	---------------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Skin	Subcut Tiss	Neurofibrosarcoma	
Note: THIS COULD PROBABLY BE A NEUROFIBROSARCOMA OR A			
Note: POORLY DIFFERENTIATED FIBROSARCOMA.			
Note: MUSCLES. CELLS ARE IN SHEETS, NESTS OR PALISADES.			
Note: THIS MASS IN THE FORELEG GROWS AROUND SKELETAL			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 47	TRT#: 2	SEX: Male	DAY ON TEST: 670
	DOSE: .05 G/KG 46 LM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Esophagus	Seminal Vesicle	Stomach
Trachea			

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Kidney		Cyst	
		Inflammation	Chronic Active, Mild
Liver		Hepatocellular Adenoma	
Lung		Inflammation	Chronic Active, Mild
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Mesentery		Abscess	Mild
Note: ABSCESS IN PERI-RENAL TISSUE			
Urinary Bladder		Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 47	TRT#: 3	SEX: Male	DAY ON TEST: 734
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 48	TRT#: 1	SEX: Male	DAY ON TEST: 734
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Liver
Lung	Lymph Node	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Skin	
---------------	-------------------	------	--

OBSERVATIONS

Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 48	TRT#: 2	SEX: Male	DAY ON TEST: 688
	DOSE: .05 G/KG 46 LM	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Islets, Pancreatic	Liver	Lung	Pancreas
Stomach	Thymus	Trachea	

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Skin		Bacterium	
	Subcut Tiss	Fibroma	
	Subcut Tiss	Fibrosarcoma	
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 48	TRT#: 3	SEX: Male	DAY ON TEST: 738
	DOSE: 0.1 G/KG 46 HM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
		Necrosis	Minimal
Skin	Subcut Tiss	Fibrosarcoma	
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 49	TRT#: 1	SEX: Male	DAY ON TEST: 742
	DOSE: VEHICLE 46 VM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 49	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis	Esophagus	Lung	Skin
Stomach	Testes	Trachea	

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Adenoma	Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 49	TRT#: 3	SEX: Male	DAY ON TEST: 632
	DOSE: 0.1 G/KG 46 HM	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Heart
Kidney	Lung	Trachea	

MISSING

Brain	Epididymis	Esophagus	Gallbladder
Intestine Large	Intestine Small	Islets, Pancreatic	Lymph Node
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Testes	Thymus	Thyroid Gland
Urinary Bladder			

OBSERVATIONS

Liver		Hepatocellular Adenoma	
	Bile Duct	Hyperplasia	Minimal
Note: EOSINOPHILIC GLOBULES IN MANY CELLS IN THE NEOPLASM			
Lung			
Note: NEUTROPHILS FOUND IN MANY BLOOD VESSSELS.			
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

Animal Note: CAUSE OF DEATH CAN NOT BE ASCERTAINED.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 50

TRT#: 1

SEX: Male

DAY ON TEST: 742

DOSE: VEHICLE 46 VM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Seminal Vesicle	Skin	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node	Mammary Gland	Prostate
------------	---------------	----------

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
	Medulla	Pheochromocytoma Benign	
Bone	Joint, Tarsal	Hyperostosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Minimal
	Renal Tubule	Regeneration	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	Multiple
		Necrosis	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Preputial Gland		Inflammation	Chronic Active, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Minimal
	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 50	TRT#: 2	SEX: Male	DAY ON TEST: 738
	DOSE: .05 G/KG 46 LM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Stomach	Trachea
------	---------	---------

OBSERVATIONS

Bone	Joint, Tarsal	Hyperostosis	Mild
Liver		Hepatocellular Adenoma	
Lymph Node	Mesenteric	Angiectasis	Moderate
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Skin		Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 50 TRT#: 3 SEX: Male DAY ON TEST: 565
DOSE: 0.1 G/KG 46 HM DISP: Natural Death HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Mammary Gland	Thymus	
-------------	---------------	--------	--

OBSERVATIONS

Kidney		Lymphoma Malignant Lymphocytic	
Liver		Lymphoma Malignant Lymphocytic Necrosis	Minimal
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Lumbar	Angiectasis	Minimal
	Lumbar	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic Necrosis	Minimal
Preputial Gland		Lymphoma Malignant Lymphocytic	
Spleen		Mineralization	Minimal
Testes	Seminif Tub		

PRIMARY CAUSE OF DEATH

-

Animal Note: DARK RED NODULE NOTED AT TRIMMING IS A LYMPH NODE

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 1	TRT#: 4	SEX: Female	DAY ON TEST: 701
	DOSE: VEHICLE 46 VF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Mild
	Papilla	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Mild
		Necrosis	Minimal
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Lumbar	Hyperplasia	Lymphoid, Marked
	Mesenteric	Hyperplasia	Lymphoid, Marked
	Renal	Hyperplasia	Lymphoid, Marked
	Mandibular	Inflammation	Acute, Moderate
	Mediastinal	Necrosis	Mild
Note: SACRAL IS NOT LISTED IN THE PCT AS A L.N. SITE.			
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus	Endometrium	Hyperplasia	Moderate
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 1	TRT#: 5	SEX: Female	DAY ON TEST: 650
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Parathyroid Gland

Thyroid Gland

Trachea

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Ovary		Abscess	Moderate
Stomach	Forestomach	Hyperkeratosis	Minimal
	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
Note: SUGGESTIVE OF DYSPLASIA.			
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 1	TRT#: 6	SEX: Female	DAY ON TEST: 554
	DOSE: 0.2 G/KG 46 HF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Pancreas	Pituitary Gland
Salivary Glands	Stomach	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Parathyroid Gland	Skin	Thymus
---------------	-------------------	------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Mediastinal	Hyperplasia	Plasma Cell, Moderate
	Mesenteric	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen	Capsule	Fibrosis	Mild
		Hematopoietic Cell Proliferation	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Islets, Pancreatic	Kidney
Lung	Lymph Node	Nose	Pancreas
Salivary Glands	Stomach	Thymus	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Parathyroid Gland	Skin
---------------	-------------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Lung	Note: PERIBRONCHIAL AND PERIVASCULAR LYMPHOCYTIC CLUSTERS		
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Thyroid Gland	Follicular Cel	Adenoma	
	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 5	SEX: Female	DAY ON TEST: 523
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Lymph Node	Mammary Gland
Nose	Pancreas	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	

MISSING

Adrenal Gland	Parathyroid Gland	Pituitary Gland	Thymus
Urinary Bladder			

OBSERVATIONS

Kidney	Glomerulus	Inflammation	Acute, Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 6	SEX: Female	DAY ON TEST: 470
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Small	Islets, Pancreatic	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Mammary Gland	Nose	Thymus
---------------	------	--------

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large
-------------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Minimal
Lung	Alveolar Epith	Hyperplasia	Minimal
Lymph Node	Lumbar	Hyperplasia	Plasma Cell, Minimal
	Mediastinal	Hyperplasia	Plasma Cell, Moderate
	Renal	Hyperplasia	Plasma Cell, Moderate
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 3	TRT#: 5	SEX: Female	DAY ON TEST: 494
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Uterus

MISSING

Mammary Gland	Nose	Thymus	Urinary Bladder
---------------	------	--------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Bacterium	
	Pleura	Inflammation	Acute, Mild
Mesentery		Inflammation	Acute, Minimal
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 3	TRT#: 6 DOSE: 0.2 G/KG 46 HF	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: 649 HISTO:
---------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Lung
Nose	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Stomach	Trachea	Urinary Bladder

MISSING

Gallbladder	Mammary Gland	Thymus	
-------------	---------------	--------	--

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Esophagus			
Note: CONTAINS BLOOD			
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
		Hepatocellular Adenoma	
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Hematopoietic Cell Proliferation	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
	Renal	Hematopoietic Cell Proliferation	Mild
Ovary		Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Note: INGROWTH OF EPITHELIUM IN ONE FOLLICLE			
Uterus		Abscess	Mild
	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lymph Node	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Kidney	Papilla	Mineralization	Minimal
Note: CLUSTERS OF MONONUCLEAR CELLS			
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Alveolar/Bronchiolar Carcinoma	
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Hyperkeratosis	Minimal
	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 741 HISTO:
---------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL Clitoral Gland Trachea	Esophagus	Stomach	Thyroid Gland
OBSERVATIONS Liver Note: MULTIPLE CLUSTERS OF MONONUCLEAR CELLS Spleen		Inflammation Hematopoietic Cell Proliferation	Chronic Active, Minimal Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4 **TRT#:** 6 **SEX:** Female **DAY ON TEST:** 566
DOSE: 0.2 G/KG 46 HF **DISP:** Moribund Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
	Papilla	Mineralization	Minimal
Liver		Fatty Change	Diffuse, Minimal
		Hematopoietic Cell Proliferation	Mild
		Hepatocellular Adenoma	
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Minimal
Ovary		Abscess	Marked
Note: LEUKEMOID REACTION			
Note: NORMAL OVARIAN TISSUE IN ONE MASS			
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 5	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Mammary Gland	Nose
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Parathyroid Gland	Thymus
-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Heart		Cardiomyopathy	Minimal
Kidney			
Note: CLUSTERS OF MONONUCLEAR CELLS			
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mediastinal	Angiectasis	Mild
	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Mild
	Renal	Infiltration Cellular	Plasma Cell, Mild
Ovary		Abscess	Mild
		Cyst	
		Mineralization	Minimal
Note: ONE OVARY HAS AN ABSCESS. THE SECOND OVARY IS SURROUNDED BY A GELATINOUS MATERIAL			
Spleen		Angiectasis	Minimal
		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 5	TRT#: 5	SEX: Female	DAY ON TEST: 565
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
---------------	--------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hepatocellular Adenoma	
Lung		Bacterium	
	Pleura	Inflammation	Acute, Moderate
Lymph Node	Mediastinal	Necrosis	Mild
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Forestomach	Hyperkeratosis	Minimal
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 5 **TRT#:** 6 **SEX:** Female **DAY ON TEST:** 609
DOSE: 0.2 G/KG 46 HF **DISP:** Moribund Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Mammary Gland
Nose	Pancreas	Pituitary Gland	Salivary Glands
Skin	Thymus	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney			
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Fatty Change	Focal, Mild
		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung	Pleura	Inflammation	Acute, Minimal
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Squamous Cell Papilloma	
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 694
DOSE: VEHICLE 46 VF **DISP:** Moribund Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Mild
Liver		Hematopoietic Cell Proliferation	Mild
		Necrosis	Mild
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Hyperplasia	Plasma Cell, Minimal
	Renal	Hyperplasia	Plasma Cell, Moderate
Note: MYELOID METAPLASIA			
Ovary	Bilateral	Abscess	Marked
Note: LEUKEMOID REACTION			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Angiectasis	Mild
	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 5	SEX: Female	DAY ON TEST: 656
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Islets, Pancreatic	Kidney	Pancreas
Thyroid Gland	Trachea		

OBSERVATIONS

Liver		Fatty Change	Focal, Minimal
		Pigmentation	Minimal
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Mild
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Mild
		Mineralization	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Necrosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lymph Node
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Lung		Hemorrhage	Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Hematopoietic Cell Proliferation	Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 741 HISTO:
---------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Parathyroid Gland	Stomach	Trachea
-----------	-------------------	---------	---------

MISSING

Spleen

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Ovary	Bilateral	Abscess	Marked
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 6	SEX: Female	DAY ON TEST: 537
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Kidney	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Uterus

MISSING

Gallbladder	Mammary Gland
-------------	---------------

AUTO PRECLUDES DIAG.

Intestine Small	Urinary Bladder
-----------------	-----------------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Bacterium	
		Inflammation	Chronic Active, Mild
Lymph Node	Mandibular	Angiectasis	Moderate
	Mediastinal	Necrosis	Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 8	TRT#: 4	SEX: Female	DAY ON TEST: 565
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Kidney	Nose
Pituitary Gland	Salivary Glands	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Clitoral Gland	Intestine Large	Intestine Small	Islets, Pancreatic
Mammary Gland	Parathyroid Gland	Skin	Thymus

AUTO PRECLUDES DIAG.

Gallbladder	Pancreas	Spleen	Stomach
-------------	----------	--------	---------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Bacterium	
	Pleura	Inflammation	Acute, Mild
Lymph Node	Mediastinal	Necrosis	Moderate
Ovary	Bilateral	Abscess	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 8	TRT#: 5	SEX: Female	DAY ON TEST: 568
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung		Bacterium	
	Pleura	Inflammation	Acute, Mild
Mesentery		Inflammation	Acute, Moderate
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 8	TRT#: 6	SEX: Female	DAY ON TEST: 545
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Gallbladder	Thymus
-------------	--------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Mild
Kidney	Glomerulus	Inflammation	Acute, Mild
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Lung	Alveolar Epith	Hyperplasia	Minimal
Lymph Node	Mediastinal	Hyperplasia	Plasma Cell, Moderate
	Renal	Hyperplasia	Plasma Cell, Minimal
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 4 DOSE: VEHICLE 46 VF	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 735 HISTO:
---------------------	--	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Inguinal	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Mild
	Inguinal	Hyperplasia	Plasma Cell, Moderate
	Renal	Hyperplasia	Plasma Cell, Moderate
Ovary		Cyst	
Note: CYSTIC CHANGE IN ONE OVARY			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Natural Death	DAY ON TEST: 576 HISTO:
---------------------	---	--	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Lymph Node	Mammary Gland	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Stomach	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Islets, Pancreatic	Nose	Pancreas	
--------------------	------	----------	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Liver		Fatty Change	Focal, Minimal
Lung	Pleura	Inflammation	Acute, Mild
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate
Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Nose
Ovary	Pancreas	Salivary Glands	Skin
Stomach	Thymus	Trachea	Urinary Bladder

MISSING

Adrenal Gland	Mammary Gland	Parathyroid Gland
---------------	---------------	-------------------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Pituitary Gland	Pars Distalis	Adenoma	Multiple
Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Test Compound: Tribromomethane
 CAS Number: 75-25-2

Date Report Requested: 10/23/2014
 Time Report Requested: 10:23:42
 First Dose M/F: NA / NA
 Lab: TSI MASON

ANIMAL ID: 10 TRT#: 4 SEX: Female DAY ON TEST: 600
 DOSE: VEHICLE 46 VF DISP: Natural Death HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Nose	Pancreas	Pituitary Gland
Salivary Glands	Skin	Stomach	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Clitoral Gland	Mammary Gland	Parathyroid Gland	Thymus
----------------	---------------	-------------------	--------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Bone			
Note: STERNUM: ADHESIONS AND INFLAMMATION.			
Kidney		Inflammation	Acute, Mild
	Papilla	Necrosis	Mild
Note: CHANGES IN KIDNEY SUGGESTIVE OF PYELONEPHRITIS.			
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Abscess	Mild
		Hematopoietic Cell Proliferation	Mild
Lung	Alveolar Epith	Hyperplasia	Minimal
	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Infiltration Cellular	Plasma Cell, Mild
	Mesenteric	Infiltration Cellular	Plasma Cell, Mild
	Renal	Infiltration Cellular	Plasma Cell, Moderate
Mesentery		Inflammation	Acute, Moderate
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 10	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Esophagus	Parathyroid Gland	Stomach	Thyroid Gland

OBSERVATIONS			
Liver		Hematopoietic Cell Proliferation	Mild
Ovary		Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 10	TRT#: 6	SEX: Female	DAY ON TEST: 639
	DOSE: 0.2 G/KG 46 HF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Note: SUGGESTION OF ADENOMA IN THE SECTION CIRCLED			
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Necrosis	Mild
Mesentery		Inflammation	Acute, Minimal
Ovary		Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Thymus		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 11	TRT#: 4	SEX: Female	DAY ON TEST: 502
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Heart	Islets, Pancreatic	Mammary Gland
Nose	Salivary Glands	Skin	Trachea
Uterus			

MISSING

Esophagus	Parathyroid Gland
-----------	-------------------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland		Lymphoma Malignant Lymphocytic	
Bone Marrow		Lymphoma Malignant Lymphocytic	
Brain		Lymphoma Malignant Lymphocytic	
Intestine Large		Lymphoma Malignant Lymphocytic	
Intestine Small		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
	Papilla	Mineralization	Minimal
Liver		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mesenteric	Hemorrhage	Mild
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
Ovary		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Note: STARRY-SKIED APPEARANCE			
Stomach		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland		Lymphoma Malignant Lymphocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 11

TRT#: 4

SEX: Female

DAY ON TEST: 502

DOSE: VEHICLE 46 VF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Urinary Bladder

Lymphoma Malignant Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 11	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: 673 HISTO:
----------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus Trachea	Lung	Stomach	Thyroid Gland
----------------------	------	---------	---------------

OBSERVATIONS

Intestine Small	Epithelium	Hyperplasia Lymphoma Malignant Mixed Mineralization Necrosis	Minimal Moderate
Liver		Hematopoietic Cell Proliferation Hepatocellular Adenoma Necrosis	Minimal Multiple Minimal
Lymph Node	Lumbar Lumbar	Lymphoma Malignant Mixed Necrosis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 11	TRT#: 6	SEX: Female	DAY ON TEST: 604
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Mammary Gland	Nose
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mediastinal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Marked
Ovary		Abscess	Marked
Note: NORMAL OVARIAN TISSUE IN ONE MASS			
Spleen		Hematopoietic Cell Proliferation	Moderate
Thymus		Atrophy	Minimal
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 12

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: VEHICLE 46 VF

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Mammary Gland	Nose	Parathyroid Gland
Salivary Glands	Skin	Stomach	Thyroid Gland
Trachea			

OBSERVATIONS

Bone Marrow		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Axillary	Lymphoma Malignant Lymphocytic	
	Lumbar	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Ovary		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 12	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Parathyroid Gland	Stomach	Thyroid Gland
Trachea			

OBSERVATIONS

Harderian Gland		Adenoma	
Liver		Hematopoietic Cell Proliferation	Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 12

TRT#: 6

SEX: Female

DAY ON TEST: 680

DOSE: 0.2 G/KG 46 HF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Nose	Pancreas
Salivary Glands	Skin	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Adrenal Gland	Mammary Gland	Parathyroid Gland	Pituitary Gland
Thymus			

OBSERVATIONS

Kidney		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
	Lumbar	Hyperplasia	Plasma Cell, Moderate
Mesentery		Inflammation	Acute, Moderate
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Abscess	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 13	TRT#: 4	SEX: Female	DAY ON TEST: 698
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Papilla	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Mesentery		Inflammation	Acute, Moderate
Ovary		Abscess	Moderate
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 13

TRT#: 5
DOSE: 0.1 G/KG 46 LF

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 628
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Mammary Gland	Nose	Pancreas
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Kidney	Glomerulus	Inflammation	Acute, Mild
Note: A FEW SCLEROSED GLOMERULI			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Hematopoietic Cell Proliferation	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Renal	Hematopoietic Cell Proliferation	Minimal
	Lumbar	Hyperplasia	Plasma Cell, Mild
	Renal	Hyperplasia	Plasma Cell, Mild
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 13	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Nose
Ovary	Pancreas	Salivary Glands	Skin
Stomach	Thymus	Trachea	Urinary Bladder

MISSING

Lymph Node	Mammary Gland	Parathyroid Gland
------------	---------------	-------------------

OBSERVATIONS

Liver		Fatty Change	Focal, Minimal
		Hemangiosarcoma	
Lung		Hemorrhage	Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Hyperplasia	Lymphoid, Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Note: HYPERCHROMATIC NUCLEI IN A FEW FOLLICULAR CELLS			
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 14	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Kidney	Liver	Lung	Lymph Node
Nose	Salivary Glands	Stomach	Thymus
Trachea	Urinary Bladder		

MISSING

Islets, Pancreatic	Mammary Gland	Pancreas	Parathyroid Gland
Skin			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 14

TRT#: 5
DOSE: 0.1 G/KG 46 LF

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST: 590
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Inflammation	Acute, Moderate
Note: MULTIPLE MICROABSCESSES SUGGESTIVE OF PYELONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Mild
	Pancreatic	Hematopoietic Cell Proliferation	Mild
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: MORE MYELOID METAPLASIA			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 14

TRT#: 6

SEX: Female

DAY ON TEST: 564

DOSE: 0.2 G/KG 46 HF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Lung	Pleura	Inflammation	Acute, Minimal
Mesentery		Inflammation	Acute, Minimal
Ovary		Abscess	Moderate
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 15	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Nose	Ovary
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Lymphoma Malignant Undifferentiated Cell Type	
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Undifferentiated Cell Type	
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 15	TRT#: 5	SEX: Female	DAY ON TEST: 633
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Kidney
Liver	Lymph Node	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Nose	Pituitary Gland	Thymus
---------------	------	-----------------	--------

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small
-------------	-----------------

OBSERVATIONS

Islets, Pancreatic		Adenoma	
Lung		Alveolar/Bronchiolar Adenoma	
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 15	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Lung	Lymph Node
Mammary Gland	Nose	Ovary	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Adrenal Gland	Islets, Pancreatic	Pancreas	Thymus
---------------	--------------------	----------	--------

OBSERVATIONS

Heart		Cardiomyopathy	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Renal Tubule	Casts	Minimal
	Renal Tubule	Regeneration	Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Carcinoma	
		Necrosis	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
Uterus		Hemorrhage	Mild
	Endometrium	Hyperplasia	Minimal
		Polyp Stromal	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16

TRT#: 4

SEX: Female

DAY ON TEST: 642

DOSE: VEHICLE 46 VF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Ovary

OBSERVATIONS

Adrenal Gland		Accessory Adrenal Cortical Nodule	
	Capsule	Hyperplasia	Minimal
Bone Marrow		Lymphoma Malignant Undifferentiated Cell Type	
Kidney	Glomerulus	Inflammation	Acute, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Basophilic Focus	
		Hematopoietic Cell Proliferation	Minimal
Note: ADENOMA OR BASOPHILIC FOCUS IN THE SECTION CIRCLED ?			
Lung	Pleura	Inflammation	Acute, Mild
		Inflammation	Acute, Minimal
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Lumbar	Lymphoma Malignant Undifferentiated Cell Type	
	Mandibular	Lymphoma Malignant Undifferentiated Cell Type	
	Mediastinal	Lymphoma Malignant Undifferentiated Cell Type	
	Renal	Lymphoma Malignant Undifferentiated Cell Type	
Ovary			
Note: ? ABSCESS ? OVARIES MISSING			
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Undifferentiated Cell Type	
Thymus		Lymphoma Malignant Undifferentiated Cell Type	
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16

TRT#: 4

SEX: Female

DAY ON TEST: 642

DOSE: VEHICLE 46 VF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Natural Death	DAY ON TEST: 495 HISTO:
----------------------	---	--	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Islets, Pancreatic	Pancreas	Pituitary Gland	Salivary Glands
Skin	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Esophagus	Gallbladder	Mammary Gland	Nose
Parathyroid Gland	Stomach	Thymus	

AUTO PRECLUDES DIAG.

Intestine Large	Intestine Small
-----------------	-----------------

OBSERVATIONS

Heart		Mineralization	Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Inflammation	Chronic Active, Mild
Lymph Node	Lumbar	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Note: ABSCESS IN THE MEDIASTINAL LYMPH NODE			
Mesentery		Inflammation	Acute, Minimal
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Thymus
Trachea	Urinary Bladder		

MISSING

Lymph Node	Mammary Gland	Skin	Uterus
------------	---------------	------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Mild
Note: CLUSTERS OF MONONUCLEAR CLEAR CELLS			
Lung		Hemorrhage	Minimal
Ovary			
Note: SUGGESTIVE OF TUBULAR ADENOMA IN AREAS			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Minimal
	Forestomach	Hyperkeratosis	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 17	TRT#: 4	SEX: Female	DAY ON TEST: 682
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Pancreas	Parathyroid Gland	Pituitary Gland
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Gallbladder	Mammary Gland	Nose	Salivary Glands
-------------	---------------	------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Inflammation	Acute, Moderate
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 17	TRT#: 5	SEX: Female	DAY ON TEST: 659
	DOSE: 0.1 G/KG 46 LF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach	Thyroid Gland	Trachea
---------	---------------	---------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
		Pigmentation	Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Mesenteric	Hemorrhage	Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 17	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Small	Islets, Pancreatic	Kidney
Lung	Nose	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thymus	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Heart	Artery	Inflammation	Chronic Active, Minimal
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 18	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Spleen	Stomach
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Mammary Gland	Skin
---------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Brain			
Note: ? HYDROCEPHALUS ?; CELLULAR INFILTRATES			
Kidney			
Note: CLUSTERS OF MONONUCLEAR CELLS			
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	Multiple
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 18	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Parathyroid Gland	Thyroid Gland	Trachea
-----------	-------------------	---------------	---------

OBSERVATIONS

Harderian Gland		Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Minimal
	Forestomach	Hyperkeratosis	Mild
	Glandular	Inflammation	Chronic Active, Minimal
Thyroid Gland			
Note: A LARGE FOLLICLE			
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 18	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Clitoral Gland	Mammary Gland	Skin
----------------	---------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Fatty Change	Diffuse, Mild
		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	Multiple
Pituitary Gland	Pars Distalis	Angiectasis	Minimal
	Pars Distalis	Hyperplasia	Mild
Note: PROBABLY AN ADENOMA			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Hyperkeratosis	Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 19	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Pancreas
Parathyroid Gland	Salivary Glands	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Nose	Ovary
Pituitary Gland	Skin		

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Moderate
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Papilla	Mineralization	Minimal
Liver		Infarct	Moderate
		Lymphoma Malignant Histiocytic	
Note: HISTIOCYTIC LYMPHOMA OR FIBROUS HISTIOCYTOMA			
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Mediastinal	Lymphoma Malignant Histiocytic	
Spleen		Hematopoietic Cell Proliferation	Moderate
		Necrosis	Minimal
Uterus		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 19	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Thyroid Gland	Trachea
-----------	---------------	---------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Minimal
	Pars Distalis	Hyperplasia	Minimal
Stomach	Glandular	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 19	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Clitoral Gland	Mammary Gland	Thymus
----------------	---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Papilla	Necrosis	Minimal
Liver		Clear Cell Focus	
		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 20

TRT#: 4

SEX: Female

DAY ON TEST: 735

DOSE: VEHICLE 46 VF

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Lymphoma Malignant Undifferentiated Cell Type	
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Undifferentiated Cell Type	
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Thymus		Lymphoma Malignant Undifferentiated Cell Type	
Thyroid Gland	Follicular Cel	Cyst	
Note: A LARGE FOLLICLE			
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 20	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Gallbladder	Parathyroid Gland	Spleen
Thyroid Gland	Trachea		

OBSERVATIONS

Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Ovary		Degeneration	Cystic, Moderate
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Minimal
Uterus	Endometrium	Hyperplasia	Mild

Note: SUGGESTIVE OF A NEOPLASMA IN THE STROMA.

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 20	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lymph Node	Nose	Ovary
Pancreas	Salivary Glands	Skin	Thymus
Trachea	Urinary Bladder	Uterus	

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Medulla	Hyperplasia	Minimal
Kidney	Renal Tubule	Regeneration	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Note: CLUSTERS OF MONONUCLEAR CELLS; EARLY LYMPHOMA PROBABLY			
Lung	Alveolar Epith	Hyperplasia	Minimal
Ovary			
Note: CYSTIC DEGENERATION			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Squamous Cell Papilloma	
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 21 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 605
DOSE: VEHICLE 46 VF **DISP:** Natural Death **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Mild
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Note: SUGGESTION OF AN ADENOMA IN THE SECTION CIRCLED.			
Lung		Inflammation	Acute, Minimal
Lymph Node	Mediastinal	Bacterium	
	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Mesenteric	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Moderate
Note: PERITONITIS			
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 21	TRT#: 5	SEX: Female	DAY ON TEST: 736
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Thyroid Gland	Trachea
-----------	---------------	---------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Ovary		Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 21	TRT#: 6	SEX: Female	DAY ON TEST: 447
	DOSE: 0.2 G/KG 46 HF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

PRESENT BUT NOT EXAMINED

Nose

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Brain			
Note: BLOOD IN MENINGES.			
Liver		Fatty Change	Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Necrosis	Mild
Note: PART OF THE GASTRIC MUCOSA IS REPLACED BY GOLDEN			
Note: YELLOW PIGMENT.			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 22 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 616
DOSE: VEHICLE 46 VF **DISP:** Moribund Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Clitoral Gland	Mammary Gland	Thymus
----------------	---------------	--------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Hyperplasia	Plasma Cell, Mild
	Mediastinal	Inflammation	Acute, Moderate
Mesentery		Inflammation	Acute, Mild
Note: PERITONITIS			
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH -

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 22	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Pituitary Gland	Thyroid Gland	Trachea
-----------	-----------------	---------------	---------

OBSERVATIONS

Liver		Fatty Change	Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Minimal
Note: ? PAPILLOMA ?			
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 22	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Kidney	Lung	Lymph Node
Nose	Ovary	Pancreas	Pituitary Gland
Salivary Glands	Skin	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Fatty Change	Focal, Mild
		Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Glandular	Hyperplasia	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 23

TRT#: 4

SEX: Female

DAY ON TEST: 736

DOSE: VEHICLE 46 VF

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Kidney
Lung	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Thymus	Thyroid Gland	Trachea

MISSING

Gallbladder	Lymph Node	Urinary Bladder
-------------	------------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small		Fibrosis	Minimal
		Inflammation	Acute, Moderate
	Lymphoid Nodul	Lymphoma Malignant Mixed	
		Necrosis	Mild
Note: REACTIVE HYPERPLASIA OR LYMPHOMA ?			
Liver		Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Angiectasis	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 23	TRT#: 5	SEX: Female	DAY ON TEST: 584
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Liver		Fatty Change	Focal, Mild
		Hematopoietic Cell Proliferation	Minimal
Lung	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Necrosis	Mild
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 23	TRT#: 6	SEX: Female	DAY ON TEST: 359
	DOSE: 0.2 G/KG 46 HF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Pancreas	Pituitary Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

PRESENT BUT NOT EXAMINED

Nose

OBSERVATIONS

Ovary	Cyst	
Spleen	Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 24	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Kidney	Lung	Nose
Pancreas	Salivary Glands	Skin	Thymus
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Pituitary Gland	
---------------	-------------------	-----------------	--

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Ovary		Cyst	
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Minimal
	Forestomach	Inflammation	Chronic Active, Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild
Note: AREA INDICATED BY AN ARROW MAY BE AN ADENOMA			
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 24	TRT#: 5	SEX: Female	DAY ON TEST: 597
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Mammary Gland	Nose	Pancreas
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Acute, Mild
	Papilla	Necrosis	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
Lung	Pleura	Inflammation	Acute, Mild
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Minimal
	Renal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Intermed	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
		Hemorrhage	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 24	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Thymus	Trachea	Urinary Bladder

MISSING

Clitoral Gland	Skin
----------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Large	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Mild
		Hematopoietic Cell Proliferation	Minimal
Nose			
Note: PROTEINACEOUS MATERIAL IN NASAL CAVITY			
Ovary		Cyst	
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 25

TRT#: 4

SEX: Female

DAY ON TEST: 722

DOSE: VEHICLE 46 VF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Nose	Pancreas	Salivary Glands	Skin
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Infiltration Cellular	Plasma Cell, Mild
	Mediastinal	Inflammation	Acute, Mild
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Moderate
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Forestomach	Hyperkeratosis	Mild
	Forestomach	Inflammation	Chronic Active, Minimal
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 25	TRT#: 5	SEX: Female	DAY ON TEST: 706
	DOSE: 0.1 G/KG 46 LF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Thyroid Gland	Trachea
---------------	---------

OBSERVATIONS

Kidney		Lymphoma Malignant Undifferentiated Cell Type	
Note: CELLULAR INFILTRATES SUGGEST MALIGNANT LYMPHOMA, Note: UNDIFFERENTIATED TYPE.			
Liver		Lymphoma Malignant Undifferentiated Cell Type Pigmentation	Minimal
Lymph Node	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Undifferentiated Cell Type	
Stomach	Forestomach	Inflammation	Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 25

TRT#: 6

SEX: Female

DAY ON TEST: 736

DOSE: 0.2 G/KG 46 HF

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Ovary
Pancreas	Salivary Glands	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Clitoral Gland	Mammary Gland	Nose	Parathyroid Gland
----------------	---------------	------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Minimal
		Lymphoma Malignant Mixed	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Lumbar	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Angiectasis	Minimal
	Pars Intermed	Hyperplasia	Minimal
Skin	Subcut Tiss	Inflammation	Chronic Active, Mild
		Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 26

TRT#: 4

SEX: Female

DAY ON TEST: 584

DOSE: VEHICLE 46 VF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Pituitary Gland
-------------	-----------------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Lung		Bacterium	
		Inflammation	Acute, Mild
Lymph Node	Lumbar	Infiltration Cellular	Plasma Cell, Mild
	Lumbar	Necrosis	Mild
	Mediastinal	Necrosis	Moderate
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 26	TRT#: 5	SEX: Female	DAY ON TEST: 521
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Kidney
Mammary Gland	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Thymus	Thyroid Gland	Trachea

MISSING

Nose

AUTO PRECLUDES DIAG.

Intestine Small	Islets, Pancreatic	Pancreas	Urinary Bladder
-----------------	--------------------	----------	-----------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung	Pleura	Inflammation	Acute, Mild
Lymph Node	Renal	Necrosis	Mild
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Mild
Note: LEUKEMOID REACTION			
Stomach	Forestomach	Hyperkeratosis	Minimal
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 26	TRT#: 6	SEX: Female	DAY ON TEST: 575
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Trachea	Urinary Bladder	Uterus	

MISSING

Mammary Gland	Thymus
---------------	--------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung		Hemorrhage	Minimal
Lymph Node	Mediastinal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 27	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Esophagus	Mammary Gland
-----------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Medulla	Hyperplasia	Minimal
Ovary		Cyst	
Note: TUBULAR ADENOMA			
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 27	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Parathyroid Gland	Trachea
-------------------	---------

OBSERVATIONS

Liver		Fatty Change	Focal, Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Hyperkeratosis	Minimal
	Glandular	Hyperplasia	Minimal
	Glandular	Inflammation	Chronic Active, Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 27	TRT#: 6	SEX: Female	DAY ON TEST: 372
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Mammary Gland
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Nose	Parathyroid Gland
------	-------------------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Liver		Hemangiosarcoma	
		Infarct	Mild
Lymph Node	Mediastinal	Hemorrhage	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 28	TRT#: 4	SEX: Female	DAY ON TEST: 718
	DOSE: VEHICLE 46 VF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Ovary	Bilateral	Abscess	Moderate
Oviduct		Inflammation	Acute, Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 28	TRT#: 5	SEX: Female	DAY ON TEST: 677
	DOSE: 0.1 G/KG 46 LF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney	Stomach	Thyroid Gland	Trachea
--------	---------	---------------	---------

OBSERVATIONS

Liver		Histiocytic Sarcoma	
		Necrosis	Minimal
Uterus		Histiocytic Sarcoma	

PRIMARY CAUSE OF DEATH -

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 28

TRT#: 6

SEX: Female

DAY ON TEST: 672

DOSE: 0.2 G/KG 46 HF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Ovary
Pancreas	Skin	Stomach	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Salivary Glands	Thyroid Gland
---------------	-------------------	-----------------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Inflammation	Chronic Active, Minimal
		Lymphoma Malignant Histiocytic	
Lung		Abscess	Mild
Lymph Node	Lumbar	Angiectasis	Mild
	Lumbar	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Histiocytic	
Note: PROBABLY A LYMPHOCYTIC LYMPHOMA			
Thymus		Lymphoma Malignant Histiocytic	
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 29	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Stomach	Thyroid Gland
Trachea			

MISSING

Lymph Node	Mammary Gland	Skin	Thymus
Urinary Bladder			

OBSERVATIONS

Liver
Note: SUGGESTION OF AN ADENOMA IN THE SECTION CIRCLED.

Ovary		Cyst	
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 29	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Parathyroid Gland	Stomach	Thyroid Gland
Trachea			

OBSERVATIONS

Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Mild
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 29	TRT#: 6	SEX: Female	DAY ON TEST: 622
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Thymus	Thyroid Gland
---------------	-------------------	--------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Esophagus			
Note: MUCINOUS MATERIAL IN THE LUMEN			
Kidney			
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Lung		Bacterium	
	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mesenteric	Hyperplasia	Plasma Cell, Minimal
Mesentery		Inflammation	Acute, Moderate
Note: PERITONITIS			
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 30	TRT#: 4	SEX: Female	DAY ON TEST: 685
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Gallbladder	Salivary Glands
-------------	-----------------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Brain	Thalamus	Mineralization	Mild
Kidney		Inflammation	Chronic Active, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mediastinal	Infiltration Cellular	Plasma Cell, Moderate
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Thymus		Atrophy	Mild
Urin Bladder			
Note: SUGGESTION OF TRANSITIONAL CELL HYPERPLASIA.			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 30	TRT#: 5	SEX: Female	DAY ON TEST: 667
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Heart	Islets, Pancreatic	Kidney
Parathyroid Gland	Thyroid Gland	Trachea	Uterus

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fatty Change	Diffuse, Mild
		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Pancreatic	Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Stomach	Forestomach	Hyperkeratosis	Mild
Thymus		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 30	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Gallbladder
Heart	Intestine Large	Islets, Pancreatic	Kidney
Lung	Lymph Node	Nose	Pancreas
Salivary Glands	Spleen	Thymus	Trachea
Urinary Bladder			

MISSING

Esophagus	Mammary Gland	Parathyroid Gland	Skin
-----------	---------------	-------------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 31	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Heart	Lymph Node	Mammary Gland
-------	------------	---------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Mild
Ovary		Abscess	Mild
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:42
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 31 **TRT#:** 5 **SEX:** Female **DAY ON TEST:** 614
DOSE: 0.1 G/KG 46 LF **DISP:** Moribund Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Nose
Pancreas	Salivary Glands	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Esophagus	Gallbladder	Mammary Gland	Parathyroid Gland
Thymus			

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Brain		Inflammation	Acute, Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Lymph Node	Lumbar	Hematopoietic Cell Proliferation	Minimal
	Mandibular	Hematopoietic Cell Proliferation	Mild
	Lumbar	Hyperplasia	Plasma Cell, Mild
	Mediastinal	Hyperplasia	Plasma Cell, Mild
	Renal	Hyperplasia	Plasma Cell, Moderate
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Skin	Subcut Tiss	Necrosis	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: LEUKEMOID REACTION			
Uterus	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 31	TRT#: 6	SEX: Female	DAY ON TEST: 537
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Kidney	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Lung		Bacterium	
		Hemorrhage	Minimal
	Pleura	Inflammation	Acute, Mild
		Inflammation	Acute, Mild
Mesentery			
Note: PERITONITIS			
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 32	TRT#: 4	SEX: Female	DAY ON TEST: 726
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Gallbladder	Mammary Gland
-------------	---------------

AUTO PRECLUDES DIAG.

Intestine Small	Stomach
-----------------	---------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
Lung	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Infiltration Cellular	Plasma Cell, Mild
	Mediastinal	Necrosis	Minimal
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Moderate
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 32	TRT#: 5	SEX: Female	DAY ON TEST: 553
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Parathyroid Gland	Skin	Thyroid Gland
Trachea	Uterus		

MISSING

Gallbladder	Mammary Gland	Pituitary Gland	Salivary Glands
Thymus			

AUTO PRECLUDES DIAG.

Urinary Bladder

OBSERVATIONS

Heart		Cardiomyopathy	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Mesentery		Inflammation	Acute, Minimal
Ovary		Abscess	Moderate
		Cyst	
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 32	TRT#: 6	SEX: Female	DAY ON TEST: 440
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Parathyroid Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Mammary Gland	Nose	Pituitary Gland
---------------	------	-----------------

AUTO PRECLUDES DIAG.

Gallbladder	Islets, Pancreatic	Pancreas
-------------	--------------------	----------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney	Papilla	Mineralization	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung		Edema	Minimal
		Inflammation	Chronic Active, Minimal
Lymph Node	Lumbar	Hematopoietic Cell Proliferation	Mild
	Renal	Hyperplasia	Plasma Cell, Mild
	Mediastinal	Necrosis	Mild
	Renal	Necrosis	Mild
Mesentery		Inflammation	Acute, Moderate
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 33	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Islets, Pancreatic	Kidney
Liver	Lung	Nose	Pancreas
Pituitary Gland	Salivary Glands	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Skin	
---------------	-------------------	------	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone Marrow		Myelofibrosis	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Ovary		Abscess	Minimal
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Minimal
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 33	TRT#: 5	SEX: Female	DAY ON TEST: 566
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney	Cortex	Mineralization	Minimal
		Necrosis	Mild
Liver		Hematopoietic Cell Proliferation	Mild
		Necrosis	Minimal
Lung		Bacterium	
	Pleura	Inflammation	Acute, Moderate
Mesentery		Inflammation	Acute, Moderate
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 33	TRT#: 6 DOSE: 0.2 G/KG 46 HF	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 736 HISTO:
----------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Bone	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Islets, Pancreatic	Lung
Nose	Pancreas	Stomach	Trachea
Urinary Bladder			

MISSING			
Mammary Gland	Parathyroid Gland	Salivary Glands	Skin

OBSERVATIONS			
Adrenal Gland	Capsule	Hyperplasia	Mild
Bone Marrow		Lymphoma Malignant Mixed	
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Lymphoma Malignant Mixed	
Liver		Fatty Change	Diffuse, Mild
		Hepatocellular Adenoma	
		Lymphoma Malignant Mixed	
Lymph Node	Mediastinal	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
Ovary		Abscess	Mild
		Angiectasis	Mild
Note: ABSCESS IN ONE AND ANGIECTASIS IN THE SECOND OVARY.			
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Cyst	
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Mixed	
Thymus		Lymphoma Malignant Mixed	
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 34	TRT#: 4	SEX: Female	DAY ON TEST: 587
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Clitoral Gland	Mammary Gland
----------------	---------------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Mesentery		Inflammation	Acute, Mild
Note: PERITONITIS			
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 34

TRT#: 5

SEX: Female

DAY ON TEST: 601

DOSE: 0.1 G/KG 46 LF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Mammary Gland	Nose	Parathyroid Gland	Pituitary Gland
Thyroid Gland	Tissue NOS	Trachea	

OBSERVATIONS

Adrenal Gland		Lymphoma Malignant Undifferentiated Cell Type	
Heart		Lymphoma Malignant Undifferentiated Cell Type	
Kidney		Lymphoma Malignant Undifferentiated Cell Type	
Liver		Hematopoietic Cell Proliferation	Minimal
		Lymphoma Malignant Undifferentiated Cell Type	
Lung		Lymphoma Malignant Undifferentiated Cell Type	
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Hematopoietic Cell Proliferation	Mild
	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
	Renal	Lymphoma Malignant Undifferentiated Cell Type	
Ovary	Bilateral	Abscess	Moderate
Pancreas		Lymphoma Malignant Undifferentiated Cell Type	
Salivary Glands		Lymphoma Malignant Undifferentiated Cell Type	
Skin		Lymphoma Malignant Undifferentiated Cell Type	
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Undifferentiated Cell Type	
Note: ? LEUKEMOID REACTION AND/OR LYMPHOMA ?			
Stomach		Lymphoma Malignant Undifferentiated Cell Type	
Thymus		Lymphoma Malignant Undifferentiated Cell Type	
Urinary Bladder		Lymphoma Malignant Undifferentiated Cell Type	
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 34

TRT#: 6

SEX: Female

DAY ON TEST: 719

DOSE: 0.2 G/KG 46 HF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Clitoral Gland	Gallbladder	Thymus
----------------	-------------	--------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Note: INCREASED CELLULARITY IN SOME GLOMERULI			
Liver		Hematopoietic Cell Proliferation	Moderate
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Moderate
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Mediastinal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Mild
Note: PERITONITIS			
Ovary		Abscess	Marked
Note: ONE OVARY APPEARS NORMAL, THE SECOND HAS AN ABSCESS.			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Mild
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 35	TRT#: 4	SEX: Female	DAY ON TEST: 645
	DOSE: VEHICLE 46 VF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Nose
---------------	------

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Moderate
	Capsule	Hyperplasia	Minimal
Bone	Joint	Hyperostosis	Mild
Kidney		Inflammation	Chronic Active, Mild
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Moderate
Lung		Inflammation	Acute, Minimal
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Minimal
Ovary	Bilateral	Abscess	Marked
Note: LEUKEMOID REACTION			
Spleen		Hematopoietic Cell Proliferation	Marked
Stomach	Forestomach	Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 35	TRT#: 5	SEX: Female	DAY ON TEST: 561
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Thymus
---------------	--------

AUTO PRECLUDES DIAG.

Intestine Small

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mediastinal	Hyperplasia	Plasma Cell, Mild
	Mesenteric	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
		Cyst	
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 35	TRT#: 6	SEX: Female	DAY ON TEST: 565
	DOSE: 0.2 G/KG 46 HF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Nose	Pancreas	Salivary Glands	Skin
Stomach	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Thymus
-------------	---------------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Acute, Mild
Note: SUGGESTIVE OF EARLY PYELONEPHRITIS.			
Note: SUGGESTION OF PYELONEPHRITIS.			
Liver		Hematopoietic Cell Proliferation	Moderate
		Pigmentation	Minimal
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Renal	Hematopoietic Cell Proliferation	Mild
	Lumbar	Hyperplasia	Plasma Cell, Minimal
	Mediastinal	Hyperplasia	Plasma Cell, Mild
Note: LEUKEMOID REACTION			
Nose			
Note: BLOOD IN NASAL CAVITY			
Ovary	Bilateral	Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Marked
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Note: INGROWTH OF CELLS IN A FEW FOLLICLES			
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 36	TRT#: 4	SEX: Female	DAY ON TEST: 692
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Ovary

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Mild
Liver		Hepatocellular Carcinoma	
		Necrosis	Mild
Mammary Gland		Galactocele	
Pituitary Gland	Pars Intermed	Adenoma	
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 36	TRT#: 5	SEX: Female	DAY ON TEST: 545
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Lymph Node
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Nose
---------------	------

OBSERVATIONS

Kidney		Inflammation	Chronic Active, Minimal
Liver		Fatty Change	Diffuse, Minimal
		Hematopoietic Cell Proliferation	Minimal
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 36	TRT#: 6	SEX: Female	DAY ON TEST: 303
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lymph Node	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Nose	Thymus
---------------	------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Osteosarcoma	Metastatic (Uncertain Primary Site)
Lung		Hemorrhage	Minimal
		Osteosarcoma	Metastatic (Uncertain Primary Site)
Note: UNCERTAIN PRIMARY SITE FOR THE OSTEOSARCOMA.			
Note: CELLULAR NEOPLASM AND AREAS OF OSTEOID FORMATION.			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 37	TRT#: 4	SEX: Female	DAY ON TEST: 600
	DOSE: VEHICLE 46 VF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Gallbladder
Heart	Intestine Large	Islets, Pancreatic	Kidney
Liver	Lung	Lymph Node	Nose
Ovary	Pancreas	Salivary Glands	Skin
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Esophagus	Parathyroid Gland
-----------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Mammary Gland		Galactocele	
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
		Pigmentation	Mild
Stomach	Glandular	Necrosis	Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 37	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Parathyroid Gland	Trachea
-----------	-------------------	---------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Ovary		Cyst	
Stomach	Forestomach	Hyperkeratosis	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 37	TRT#: 6	SEX: Female	DAY ON TEST: 616
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Nose
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
---------------	-------------------

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Lung		Bacterium	
	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Hyperplasia	Plasma Cell, Mild
	Mediastinal	Necrosis	Minimal
Mesentery		Inflammation	Acute, Moderate
Note: PERITONITIS			
Ovary		Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 38 **TRT#:** 4 **SEX:** Female **DAY ON TEST:** 735
DOSE: VEHICLE 46 VF **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Mammary Gland
Nose	Pancreas	Salivary Glands	Thyroid Gland
Trachea			

MISSING

Parathyroid Gland	Thymus		
-------------------	--------	--	--

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Lymphoma Malignant Lymphocytic	
Lymph Node	Mediastinal	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Nose			
Note: BLOOD IN NASAL TURBINATE			
Ovary		Abscess	Marked
Note: ONE OVARY IS ATROPHIED AND ANOTHER HAS AN ABSCESS			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Skin		Hyperkeratosis	Mild
	Subcut Tiss	Inflammation	Chronic Active, Minimal
	Subcut Tiss	Metaplasia	Osseous, Mild
Note: SKIN OF TAIL. ? NORMAL OR METAPLASTIC OSSEOUS TISSUE ?			
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 38	TRT#: 5	SEX: Female	DAY ON TEST: 538
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Heart
Intestine Large	Intestine Small	Lymph Node	Nose
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea		

MISSING

Esophagus	Islets, Pancreatic	Mammary Gland	Pancreas
Pituitary Gland	Thymus	Urinary Bladder	

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
		Hepatocellular Adenoma	
Lung		Inflammation	Chronic Active, Minimal
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 38	TRT#: 6	SEX: Female	DAY ON TEST: 671
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large	Islets, Pancreatic
Liver	Nose	Pancreas	Parathyroid Gland
Skin	Thyroid Gland	Trachea	

MISSING

Lymph Node	Mammary Gland	Pituitary Gland	Salivary Glands
Thymus			

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small	Urinary Bladder
-------------	-----------------	-----------------

OBSERVATIONS

Kidney		Inflammation	Chronic Active, Minimal
Lung	Pleura	Inflammation	Acute, Minimal
Mesentery		Inflammation	Acute, Minimal
Note: PERITONITIS			
Ovary		Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Ectopic Tissue	
	Forestomach	Hyperkeratosis	Minimal
	Glandular	Mineralization	Minimal
Note: ECTOPIC TISSUE APPEARS TO BE HEPATOCYTES			
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 39	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Bone Marrow		Myelofibrosis	Mild
Brain	Thalamus	Mineralization	Mild
Kidney			
Note: CLUSTERS OF MONONUCLEAR CELLS			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Mesenteric	Hyperplasia	Plasma Cell, Minimal
Ovary		Cyst	
Note: CYSTIC DEGENERATION OF ONE OVARY			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Minimal
		Leiomyosarcoma	
		Necrosis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 39	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Parathyroid Gland	Trachea
-----------	-------------------	---------

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Minimal
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Mild
Stomach	Glandular	Hyperplasia	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Minimal
Uterus		Angiectasis	Minimal
	Endometrium	Hyperplasia	Minimal
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 39	TRT#: 6	SEX: Female	DAY ON TEST: 635
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Stomach	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Thymus
---------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Cyst	
		Inflammation	Chronic Active, Minimal
Liver		Hematopoietic Cell Proliferation	Mild
		Hepatocellular Carcinoma	
Lung	Pleura	Inflammation	Acute, Moderate
Lymph Node	Mediastinal	Hematopoietic Cell Proliferation	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 40	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Ovary	Skin
---------------	-------	------

OBSERVATIONS

Kidney			
Note: CLUSTERS OF MONONUCLEAR CELLS			
Spleen		Hematopoietic Cell Proliferation	Minimal
Uterus	Endometrium	Hyperplasia	Minimal
		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 40	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 741 HISTO:
----------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Liver	Parathyroid Gland	Thyroid Gland	Trachea
OBSERVATIONS			
Kidney		Inflammation	Chronic, Minimal
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 40

TRT#: 6

SEX: Female

DAY ON TEST: 735

DOSE: 0.2 G/KG 46 HF

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Thymus	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Mild
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Mild
	Mediastinal	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Minimal
Stomach	Forestomach	Hyperkeratosis	Minimal
	Glandular	Hyperplasia	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 41	TRT#: 4	SEX: Female	DAY ON TEST: 624
	DOSE: VEHICLE 46 VF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Mammary Gland	Nose
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney			
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Moderate
Mesentery		Inflammation	Acute, Moderate
Ovary	Bilateral	Abscess	Marked
Pancreas		Necrosis	Coagulative, Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Abscess	Moderate

Note: MYOMETRIUM IS HYALINIZED

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 41

TRT#: 5

SEX: Female

DAY ON TEST: 558

DOSE: 0.1 G/KG 46 LF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Mammary Gland	Nose	Pancreas	Salivary Glands
Skin	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Mild
Liver		Hematopoietic Cell Proliferation	Mild
Lung	Pleura	Inflammation	Acute, Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Minimal
	Lumbar	Hyperplasia	Plasma Cell, Mild
	Mediastinal	Hyperplasia	Plasma Cell, Mild
	Renal	Hyperplasia	Plasma Cell, Mild
Mesentery		Inflammation	Acute, Marked
Ovary		Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: LEUKEMOID REACTION			
Stomach	Glandular	Necrosis	Minimal
Thymus		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 41	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lung	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Thymus	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Papilla	Mineralization	Minimal
Liver		Fatty Change	Focal, Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Note: ? ADENOMA ?			
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Note: CROWDING OF CELLS IN A FEW GLANDS			
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 42	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Skin
---------------	------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Ovary		Abscess	Moderate
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Mixed	
Stomach	Forestomach	Hyperkeratosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 42	TRT#: 5	SEX: Female	DAY ON TEST: 490
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Heart
Intestine Large	Islets, Pancreatic	Kidney	Pancreas
Salivary Glands	Skin	Thymus	Trachea

MISSING

Esophagus	Intestine Small	Mammary Gland	Nose
Parathyroid Gland	Pituitary Gland	Stomach	Thyroid Gland
Urinary Bladder			

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung	Pleura	Inflammation	Acute, Mild
Lymph Node	Mediastinal	Necrosis	Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Abscess	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 42	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach	Thymus	Trachea	Urinary Bladder

OBSERVATIONS

Kidney			
Note: SUGGESTION OF LYMPHOMA			
Liver		Fatty Change	Focal, Mild
		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Minimal
Pituitary Gland	Pars Distalis		
Note: HYPERPLASIA OF BOTH ACIDOPHILS AND BASOPHILS			
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach			
Note: CROWDING OF CELLS IN SDME FUNDIC GLANDS			
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Mild
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43

TRT#: 4

SEX: Female

DAY ON TEST: 600

DOSE: VEHICLE 46 VF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Mammary Gland	Nose	Pituitary Gland	Salivary Glands
Skin	Trachea	Uterus	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland		Lymphoma Malignant Lymphocytic	
Gallbladder		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Axillary	Lymphoma Malignant Lymphocytic	
	Inguinal	Lymphoma Malignant Lymphocytic	
	Lumbar	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Pancreatic	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Ovary		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
		Necrosis	Mild
Note: STARRY-SKIED APPEARANCE IN SPLEEN & LYMPH NODES			
Stomach	Forestomach	Acanthosis	Mild
	Forestomach	Hyperkeratosis	Minimal
	Forestomach	Inflammation	Chronic Active, Mild
Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland		Lymphoma Malignant Lymphocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43

TRT#: 4

SEX: Female

DAY ON TEST: 600

DOSE: VEHICLE 46 VF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Urinary Bladder

Lymphoma Malignant Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43	TRT#: 5	SEX: Female	DAY ON TEST: 741
	DOSE: 0.1 G/KG 46 LF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Parathyroid Gland	Thyroid Gland	Trachea
-------	-------------------	---------------	---------

OBSERVATIONS

Spleen		Hematopoietic Cell Proliferation Lymphoma Malignant Mixed	Mild
Stomach	Forestomach Glandular	Hyperkeratosis Inflammation	Minimal Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 43	TRT#: 6	SEX: Female	DAY ON TEST: 560
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Lymph Node	Nose	Pancreas	Pituitary Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Adrenal Gland	Mammary Gland	Parathyroid Gland
---------------	---------------	-------------------

OBSERVATIONS

Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
	Pleura	Inflammation	Acute, Minimal
Mesentery		Inflammation	Acute, Mild
Note: PERITONITIS			
Ovary	Bilateral	Abscess	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate
Tooth		Inflammation	Chronic Active, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 44	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Pituitary Gland
---------------	-----------------

OBSERVATIONS

Liver		Hepatocellular Adenoma	Multiple
		Hepatocholangiocarcinoma	Multiple
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 44	TRT#: 5	SEX: Female	DAY ON TEST: 541
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Skin	Stomach	Thymus
Thyroid Gland	Trachea		

MISSING

Gallbladder	Lymph Node	Mammary Gland	Salivary Glands
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Inflammation	Chronic Active, Minimal
Mesentery		Inflammation	Acute, Mild
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus	Endometrium	Hyperplasia	Minimal

Note: ? POLYP OR PLANE OF SECTION ?

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 44	TRT#: 6	SEX: Female	DAY ON TEST: 671
	DOSE: 0.2 G/KG 46 HF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Liver	Lung	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Skin
Trachea	Urinary Bladder	Uterus	

MISSING

Lymph Node	Mammary Gland	Salivary Glands	Thymus
------------	---------------	-----------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Heart		Cardiomyopathy	Minimal
		Mineralization	Minimal
Kidney		Glomerulosclerosis	Mild
		Pigmentation	Minimal
	Note: THICKENING OF MESANGIUM IN SOME GLOMERULI.		
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Mild
Stomach	Forestomach	Hyperkeratosis	Minimal
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 45	TRT#: 4	SEX: Female	DAY ON TEST: 623
	DOSE: VEHICLE 46 VF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Mammary Gland	Nose	Pancreas
Pituitary Gland	Skin	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland	Salivary Glands	Thymus
-------------------	-----------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Bone Marrow		Myelofibrosis	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
		Mineralization	Minimal
		Necrosis	Minimal
Lung		Inflammation	Chronic Active, Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
Mesentery		Inflammation	Acute, Mild
Note: PERITONITIS			
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Abscess	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 45

TRT#: 5

SEX: Female

DAY ON TEST: 591

DOSE: 0.1 G/KG 46 LF

DISP: Moribund Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Gallbladder	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Mammary Gland	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Nose

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Mild
Heart		Cardiomyopathy	Minimal
Kidney	Glomerulus	Inflammation	Acute, Mild
Liver		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mesenteric	Angiectasis	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Mild
	Renal	Hematopoietic Cell Proliferation	Minimal
	Lumbar	Hyperplasia	Plasma Cell, Minimal
	Mediastinal	Hyperplasia	Plasma Cell, Moderate
	Mesenteric	Hyperplasia	Plasma Cell, Mild
	Renal	Hyperplasia	Plasma Cell, Moderate
Mesentery		Inflammation	Acute, Mild
Ovary		Abscess	Marked
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate

Note: LEUKEMOID REACTION

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 45	TRT#: 6	SEX: Female	DAY ON TEST: 658
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Lymph Node	Nose
Pancreas	Pituitary Gland	Skin	Stomach
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Clitoral Gland	Esophagus	Mammary Gland	Parathyroid Gland
Salivary Glands	Thyroid Gland		

OBSERVATIONS

Kidney		Inflammation	Chronic Active, Minimal
	Cortex	Mineralization	Minimal
Note: SUGGESTION OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Minimal
Mesentery		Inflammation	Acute, Moderate
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 46	TRT#: 4	SEX: Female	DAY ON TEST: 735
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Mammary Gland	Nose	Ovary	Pancreas
Salivary Glands	Skin	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node	Parathyroid Gland	Thymus
------------	-------------------	--------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney		Inflammation	Chronic, Minimal
Liver		Hematopoietic Cell Proliferation	Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Pituitary Gland	Pars Distalis	Angiectasis	Minimal
	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 46	TRT#: 5	SEX: Female	DAY ON TEST: 674
	DOSE: 0.1 G/KG 46 LF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Islets, Pancreatic	Pancreas	Parathyroid Gland
Stomach	Thyroid Gland	Trachea	

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Mild
Note: SUGGESTIVE OF GLOMERULARNEPHRITIS.			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Renal	Hyperplasia	Plasma Cell, Mild
Ovary		Abscess	Moderate
		Cyst	
Spleen		Hematopoietic Cell Proliferation	Marked
Note: MYELOID HYPERPLASIA ?			
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 46	TRT#: 6	SEX: Female	DAY ON TEST: 735
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mammary Gland	Nose	Pancreas	Salivary Glands
Skin	Stomach	Thymus	Trachea
Urinary Bladder			

MISSING

Clitoral Gland	Parathyroid Gland
----------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Liver		Fatty Change	Diffuse, Mild
Ovary		Cyst	
		Pigmentation	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 47

TRT#: 4

SEX: Female

DAY ON TEST: 643

DOSE: VEHICLE 46 VF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Nose	Ovary	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Kidney		Lymphoma Malignant Mixed	
Note: SUGGESTION OF GLOMERULARNEPHRITIS			
Liver		Lymphoma Malignant Mixed	
Lymph Node	Renal	Angiectasis	Minimal
	Iliac	Lymphoma Malignant Mixed	
	Inguinal	Lymphoma Malignant Mixed	
	Lumbar	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
Ovary			
Note: AROUND ONE OVARY			
Note: CHOLESTEROL-CLEFTS, FUSIFORM CELLS, AND NECROTIC MATERIAL			
Pancreas		Lymphoma Malignant Mixed	
Spleen		Hematopoietic Cell Proliferation	Mild
		Lymphoma Malignant Mixed	
Note: SUGGESTION OF LYMPHOMA			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Tribromomethane

CAS Number: 75-25-2

Date Report Requested: 10/23/2014

Time Report Requested: 10:23:43

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 47

TRT#: 4

SEX: Female

DAY ON TEST: 643

DOSE: VEHICLE 46 VF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Thymus

Lymphoma Malignant Mixed

Uterus

Endometrium

Hyperplasia

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 47	TRT#: 5	SEX: Female	DAY ON TEST: 542
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Heart	Intestine Large	Islets, Pancreatic	Kidney
Mammary Gland	Nose	Pancreas	Pituitary Gland
Salivary Glands	Skin	Stomach	Thyroid Gland
Trachea	Uterus		

MISSING

Esophagus	Parathyroid Gland	Thymus	Urinary Bladder
-----------	-------------------	--------	-----------------

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small
-------------	-----------------

OBSERVATIONS

Liver		Basophilic Focus	
		Fatty Change	Focal, Minimal
Lung		Edema	Minimal
		Inflammation	Chronic Active, Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Minimal
	Axillary	Hyperplasia	Plasma Cell, Minimal
Ovary		Abscess	Marked
Note: ONE OVARY IS NORMAL AND THE OTHER HAS AN ABSCESS			
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 47	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Nose	Ovary	Pituitary Gland	Salivary Glands
Skin	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Clitoral Gland	Mammary Gland	Parathyroid Gland
----------------	---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Liver		Fatty Change	Focal, Mild
		Hematopoietic Cell Proliferation	Minimal
Pancreas	Acinus	Hyperplasia	Focal, Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal
		Hyperplasia	Lymphoid, Moderate
Stomach	Glandular	Hyperplasia	Minimal
Thymus		Hyperplasia	Lymphoid, Moderate
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 48	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Islets, Pancreatic	Kidney
Liver	Lung	Nose	Pancreas
Salivary Glands	Skin	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland
-------------	---------------	-------------------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Ovary		Cyst	
Note: CYSTIC DEGENERATION OF ONE OVARY			
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Glandular	Inflammation	Chronic Active, Minimal
Uterus	Endometrium	Hyperplasia	Mild
		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 48	TRT#: 5	SEX: Female	DAY ON TEST: 715
	DOSE: 0.1 G/KG 46 LF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Pancreas	Stomach	Thyroid Gland
Trachea			

MISSING

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
Kidney		Inflammation	Acute, Moderate
	Papilla	Necrosis	Moderate
Note: MORE LIKE PYELONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Minimal
Lymph Node	Pancreatic	Hematopoietic Cell Proliferation	Mild
Ovary		Abscess	Marked
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 48	TRT#: 6	SEX: Female	DAY ON TEST: 567
	DOSE: 0.2 G/KG 46 HF	DISP: Natural Death	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Nose
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Clitoral Gland	Islets, Pancreatic	Lymph Node	Mammary Gland
Pancreas	Parathyroid Gland		

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney		Inflammation	Chronic Active, Minimal
	Cortex	Mineralization	Minimal
Note: SUGGESTIVE OF GLOMERULONEPHRITIS			
Liver		Hematopoietic Cell Proliferation	Minimal
		Necrosis	Minimal
Lung		Bacterium	
	Pleura	Inflammation	Acute, Mild
Ovary		Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 49	TRT#: 4	SEX: Female	DAY ON TEST: 736
	DOSE: VEHICLE 46 VF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Lymph Node
Nose	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Stomach	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Kidney		Metaplasia	Osseous, Minimal
Note: CLUSTERS OF MONONUCLEAR CELLS			
Liver		Hematopoietic Cell Proliferation Hepatocellular Adenoma	Mild
Mesentery	Fat	Necrosis	Mild
Ovary		Abscess Hemorrhage	Mild Mild
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Hematopoietic Cell Proliferation	Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Uterus		Inflammation	Acute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 49	TRT#: 5	SEX: Female	DAY ON TEST: 688
	DOSE: 0.1 G/KG 46 LF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Parathyroid Gland	Salivary Glands	Stomach
Thyroid Gland	Trachea		

OBSERVATIONS

Liver		Hepatocellular Adenoma	
Lymph Node	Mesenteric	Angiectasis	Minimal
	Mesenteric	Hematopoietic Cell Proliferation	Mild
Note: MANDIBULAR NODES ARE NORMAL			
Note: MANDIBULAR L.N. HAS A FEW PIGMENT-LADEN CELLS.			
Ovary		Cyst	
		Mineralization	Minimal
		Pigmentation	Mild
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Angiectasis	Mild
	Pars Distalis	Pigmentation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Tribromomethane

CAS Number: 75-25-2

Date Report Requested: 10/23/2014

Time Report Requested: 10:23:43

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 49

TRT#: 6

SEX: Female

DAY ON TEST: 583

DOSE: 0.2 G/KG 46 HF

DISP: Natural Death

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Pituitary Gland	
-------------	---------------	-----------------	--

OBSERVATIONS

Adrenal Gland		Hematopoietic Cell Proliferation	Minimal
	Capsule	Hyperplasia	Minimal
Kidney	Glomerulus	Inflammation	Acute, Minimal
Note: GLOMERULONEPHRITIS			
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mediastinal	Hyperplasia	Plasma Cell, Mild
	Mediastinal	Necrosis	Minimal
Mesentery		Inflammation	Acute, Moderate
Note: PERITONITIS			
Ovary	Bilateral	Abscess	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Inflammation	Acute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 50	TRT#: 4	SEX: Female	DAY ON TEST: 699
	DOSE: VEHICLE 46 VF	DISP: Moribund Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Kidney	Lung	Nose	Salivary Glands
Skin	Stomach	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Islets, Pancreatic	Lymph Node	Mammary Gland	Pancreas
Parathyroid Gland	Thymus		

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Liver		Hematopoietic Cell Proliferation	Minimal
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 50	TRT#: 5 DOSE: 0.1 G/KG 46 LF	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: 497 HISTO:
----------------------	---	---	--

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Mammary Gland
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Adrenal Gland	Esophagus	Lymph Node	Nose
Thymus			

OBSERVATIONS

Stomach	Glandular	Inflammation	Chronic Active, Minimal
	Glandular	Necrosis	Mild
	Glandular	Pigmentation	Minimal
Uterus	Endometrium	Hyperplasia	Minimal

Note: ? POLYP OR PLANE OF SECTION ?

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05053-02
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Tribromomethane
CAS Number: 75-25-2

Date Report Requested: 10/23/2014
Time Report Requested: 10:23:43
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 50	TRT#: 6	SEX: Female	DAY ON TEST: 736
	DOSE: 0.2 G/KG 46 HF	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Clitoral Gland	Ovary
----------------	-------

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Moderate
Intestine Small	Lymphoid Nodul	Hyperplasia	Minimal
Kidney			
Note: CLUSTERS OF LYMPHOCYTES			
Liver		Fatty Change	Focal, Minimal
		Hematopoietic Cell Proliferation	Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Hematopoietic Cell Proliferation	Minimal
Uterus	Endometrium	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****