

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:19:59
First Dose M/F: NA / NA
Lab: BNW

C Number:	C55107
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	12/13/1988

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7001

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Pituitary Gland
Spleen
Thymus

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Nose
Prostate
Stomach - Forestomach
Thyroid Gland

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Parathyroid Gland
Skin
Testes
Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Brain
Kidney
Liver
Lung
Salivary Glands

Thalamus

Mineralization
Infiltration Cellular
Hepatocellular Adenoma
Inflammation
Hyperplasia

Mild
Lymphocyte, Mild
Chronic, Multifocal, Minimal
Lymphoid, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7002

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Lung
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pituitary Gland
Skin
Testes
Urinary Bladder

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Prostate
Spleen
Thymus

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Nose
Salivary Glands
Stomach - Forestomach
Thyroid Gland

MISSING

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Kidney
Liver

Infiltration Cellular
Hemangiosarcoma
Hepatocellular Carcinoma

Lymphocyte, Minimal

Note: HEMANGIOSARC TGLs = 2-4

Note: HEPATOCLR CARC TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7003

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular	Mammary Gland
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Harderian Gland		Adenoma	
Note: ADENOMA	TGLs = 2-10		
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Carcinoma	
		Infiltration Cellular	Histiocyte, Mild
		Inflammation	Chronic, Multifocal, Mild
Note: ALV BRON CARC	TGLs = 1-3		
Nose	Respirat Epith	Metaplasia	Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7004

TRT#: 5

SEX: Male

DAY ON TEST: 339

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Islets, Pancreatic
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Larynx
Pituitary Gland
Skin
Testes
Urinary Bladder

Blood
Brain
Intestine Large - Colon
Lymph Node - Mandibular
Prostate
Spleen
Thymus

Blood Vessel
Epididymis
Intestine Large - Rectum
Nose
Salivary Glands
Stomach - Forestomach
Thyroid Gland

MISSING

Intestine Large - Cecum

Lymph Node - Bronchial

Mammary Gland

Parathyroid Gland

AUTO PRECLUDES DIAG.

Eye

Intestine Small - Duodenum

Intestine Small - Ileum

Intestine Small - Jejunum

OBSERVATIONS

Heart
Kidney
Liver

Valve

Degeneration
Infiltration Cellular
Hepatocellular Adenoma
Hepatocellular Carcinoma

Mucoid, Mild
Lymphocyte, Minimal

Note: HEPATOCLR ADEN TGLs = 1-4+10

Lung

Venule

Thrombosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7005

TRT#: 5

SEX: Male

DAY ON TEST: 682

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Prostate	Skin	Spleen
Stomach - Glandular	Testes	Thyroid Gland	Trachea

MISSING

Lymph Node - Bronchial	Mammary Gland	Thymus
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OBSERVATIONS

Kidney		Infiltration Cellular Inflammation	Lymphocyte, Minimal Suppurative, Mild
Liver		Hepatocellular Carcinoma Infarct	Marked
Note: INFARCT TGLs = 5-10 Note: HEPATOCLR CARC TGLs = 4-11			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Preputial Gland		Inflammation	Marked
Note: INFLAMMATION TGLs = 1-13			
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Seminal Vesicle		Inflammation	Suppurative, Moderate
Stomach	Forestomach	Hyperkeratosis	Mild
Note: HYPERKERATOSIS TGLs = 3-8			
Urinary Bladder		Dilatation	Moderate
Note: DILATATION TGLs = 2-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7006

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Prostate
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Heart		Hyperplasia	Lymphoid, Mild
Intestine Small	Ileum	Hyperplasia	Lymphoid, Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-10			
Lung		Hyperplasia	Lymphoid, Mild
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Moderate
	Mandibular	Hyperplasia	Lymphoid, Moderate
	Mediastinal	Hyperplasia	Lymphoid, Moderate
	Mesenteric	Hyperplasia	Lymphoid, Moderate
Note: HYPERPLASIA TGLs = 1-11			
Salivary Glands		Hyperplasia	Lymphoid, Mild
Skin		Hyperplasia	Lymphoid, Mild
Spleen		Hyperplasia	Lymphoid, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7007

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Thymus	
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OBSERVATIONS

Intestine Small	Ileum	Lymphoma Malignant Lymphocytic	
	Jejunum	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Hepatocellular Adenoma	Multiple
Note: HEPATOCLR ADEN TGLs = 1,2-4+10+11			
Lymph Node	Mesenteric	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-12			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7008

TRT#: 5

SEX: Male

DAY ON TEST: 723

DOSE: 4 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Pancreas	Prostate	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Brain	Ventricle	Dilatation	Moderate
	Thalamus	Mineralization	Mild
[Mineralization TGLS = 1-1]			
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
	Mesenteric	Hyperplasia	Lymphoid, Moderate
Note: HYPERPLASIA	TGLs = 2-10		
Nose	Mucosa	Inflammation	Suppurative, Moderate
Salivary Glands		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7009

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Thymus
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OBSERVATIONS

Adrenal Gland Note: [PHEOCHROM MAL] TGLs = 1-7	Bilateral, Medulla	Pheochromocytoma Malignant	
Kidney		Infiltration Cellular Nephropathy	Lymphocyte, Minimal Mild
Liver Note: HEPATOCLR CARC TGLs = 3-4+10		Hepatocellular Carcinoma	Multiple
Lung Note: HEPATOCLR CARC TGLs = 2-3		Hepatocellular Carcinoma	Metastatic (Liver)

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7010

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Intestine Small - Duodenum	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Intestine Small	Ileum	Hyperplasia	Lymphoid, Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 1-10			
Lung		Alveolar/Bronchiolar Carcinoma	
		Inflammation	Chronic, Multifocal, Minimal
[Alveolar/Bronchiolar Carcinoma TGLS = 2-3]			
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
	Mandibular	Hyperplasia	Lymphoid, Mild
Spleen		Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA TGLs = 3-4			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7011

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Seminal Vesicle	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Trachea
Urinary Bladder			

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Kidney		Infiltration Cellular	Lymphocyte, Mild
Lung		Hyperplasia	Lymphoid, Mild
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
	Mandibular	Hyperplasia	Lymphoid, Moderate
Salivary Glands		Hyperplasia	Lymphoid, Mild
Skin	Subcut Tiss	Hyperplasia	Lymphoid, Mild
Spleen		Hyperplasia	Lymphoid, Mild
Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7012

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Salivary Glands	Seminal Vesicle	Skin	Stomach - Forestomach
Stomach - Glandular	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Prostate
Thymus			

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hemangiosarcoma	
Note: HEMANGIOSARC TGLs = 1-10			
Lymph Node	Mesenteric	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-11			
Spleen		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7013

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Prostate
Stomach - Glandular

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Salivary Glands
Trachea

Blood
Brain
Heart
Intestine Small - Duodenum
Larynx
Parathyroid Gland
Seminal Vesicle
Urinary Bladder

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Pituitary Gland
Stomach - Forestomach

MISSING

Lymph Node - Bronchial

Thymus

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Kidney

Liver
Note: HEPATOCLR CARC TGLs = 2-10+11
Lung

Lymph Node
Skin
Note: ATROPHY TGLs = 1-12
Spleen
Testes
Thyroid Gland

Alveolus
Mandibular
Hair Follicle

Follicular Cel

Infiltration Cellular
Nephropathy
Hepatocellular Carcinoma

Inflammation
Pigmentation
Infiltration Cellular
Atrophy

Hematopoietic Cell Proliferation
Atrophy
Hyperplasia

Lymphocyte, Minimal
Mild
Multiple

Chronic, Multifocal, Minimal
Diffuse, Mild
Histiocyte, Moderate
Moderate

Mild
Moderate
Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7014

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea

MISSING

Mammary Gland	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Medulla	Degeneration	Focal, Minimal
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Inflammation	Chronic, Multifocal, Minimal
Lung		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
Preputial Gland		Sarcoma	
Note: SARCOMA	TGLs = 1-10		
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Urinary Bladder		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7015

TRT#: 5

SEX: Male

DAY ON TEST: 182

DOSE: 4 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone Marrow	Epididymis	Esophagus	Eye
Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Parathyroid Gland	Salivary Glands	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea		

MISSING

Intestine Large - Rectum	Mammary Gland	Skin	
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OBSERVATIONS

Bone		Lymphoma Malignant Mixed	
Brain	Meninges	Lymphoma Malignant Mixed	
Heart		Lymphoma Malignant Mixed	
	Myocardium	Necrosis	Moderate
Kidney		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 7-5		
Liver		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 6-4		
Lung		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 5-3		
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 3-10		
Note: LYMPH MAL MIXD	TGLs = 4-11		
Note: LYMPH MAL MIXD	TGLs = 1-5		
Note: LYMPH MAL MIXD	TGLs = 2-3		
Mesentery		Lymphoma Malignant Mixed	
Nose		Lymphoma Malignant Mixed	
Pancreas		Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:19:59
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7015

TRT#: 5

SEX: Male

DAY ON TEST: 182

DOSE: 4 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Pituitary Gland	Lymphoma Malignant Mixed
Prostate	Lymphoma Malignant Mixed
Seminal Vesicle	Lymphoma Malignant Mixed
Skeletal Muscle	Lymphoma Malignant Mixed
Spleen	Lymphoma Malignant Mixed
Note: LYMPH MAL MIXD TGLs = 8-4	
Testes	Lymphoma Malignant Mixed
Thymus	Lymphoma Malignant Mixed
Tooth	Lymphoma Malignant Mixed
Urinary Bladder	Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7016

TRT#: 5

SEX: Male

DAY ON TEST: 733

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Heart	Islets, Pancreatic	Larynx
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Lymph Node - Bronchial	Mammary Gland
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AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Testes	

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
		Nephropathy	Mild
Note: NEPHROPATHY TGLs = 3-5			
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 1-10			
Lung		Alveolar/Bronchiolar Adenoma	
Note: ALV BRON ADEN TGLs = 2-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7017

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Prostate
Spleen
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Forestomach
Trachea

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pituitary Gland
Skin
Testes

MISSING

Lymph Node - Bronchial

Mammary Gland

Parathyroid Gland

Thymus

OBSERVATIONS

Brain
Kidney
Lung

Thalamus

Mineralization
Infiltration Cellular
Alveolar/Bronchiolar Carcinoma

Mild
Lymphocyte, Minimal

Note: ALV BRON CARC TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7018

TRT#: 5

SEX: Male

DAY ON TEST: 685

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Intestine Small - Ileum	Nose
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OBSERVATIONS

Heart	Inflammation	Acute, Mild
Kidney	Infiltration Cellular	Lymphocyte, Minimal
	Inflammation	Suppurative, Mild
Liver	Hemangiosarcoma	
	Hepatocellular Carcinoma	
Note: HEMANGIOSARC TGLs = 3,4-4+10		
Lung	Hepatocellular Carcinoma	Metastatic (Liver)
	Bronchiole	Mild
	Hyperplasia	Marked
	Leukocytosis	Mild
Spleen	Hematopoietic Cell Proliferation	Acute, Mild
	Inflammation	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7019

TRT#: 5

SEX: Male

DAY ON TEST: 623

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

MISSING

Adrenal Gland - Cortex
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Salivary Glands
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Epididymis
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Parathyroid Gland
Skin
Testes

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Pituitary Gland
Spleen
Thymus

Bone Marrow
Gallbladder
Intestine Small - Duodenum
Kidney
Mammary Gland
Prostate
Stomach - Forestomach
Thyroid Gland

AUTO PRECLUDES DIAG.

Eye
Nose

Heart
Trachea

Larynx

Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7020

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Harderian Gland		Adenoma	
Note: ADENOMA	TGLs = 1-10		
Kidney		Infiltration Cellular	Lymphocyte, Mild
		Nephropathy	Mild
Mammary Gland	Duct	Cyst	
Stomach	Forestomach	Hyperplasia	Mild
Note: STOMACH LESION ON FORESTOMACH.			
Testes		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7021

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
		Nephropathy	Mild
Liver		Inflammation	Chronic, Multifocal, Mild
Lung	Alveolar Epith	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7022

TRT#: 5

SEX: Male

DAY ON TEST: 661

DOSE: 4 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Skin	Stomach - Glandular	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Epididymis	Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland
Thymus			

INSUFFICIENT TISSUE

Adrenal Gland - Medulla	Stomach - Forestomach
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OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Mild
		Abscess	Moderate
Preputial Gland			
Note: ABSCESS	TGLs = 1-8		
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION	TGLs = 2-8		
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7023

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Brain
Esophagus	Eye	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Larynx	Mammary Gland	Nose
Pituitary Gland	Skin	Stomach - Glandular	Thyroid Gland
Trachea			

MISSING

Epididymis	Parathyroid Gland	Stomach - Forestomach
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INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland	Capsule	Lymphoma Malignant Histiocytic
	Medulla	Pheochromocytoma Benign
Bone		Lymphoma Malignant Histiocytic
Bone Marrow	Sternal	Lymphoma Malignant Histiocytic
Heart		Lymphoma Malignant Histiocytic
Kidney		Lymphoma Malignant Histiocytic
Note: LYMPH MAL HIST	TGLs = 5-5	
Liver		Lymphoma Malignant Histiocytic
Note: LYMPH MAL HIST	TGLs = 4-7	
Lung		Alveolar/Bronchiolar Carcinoma
		Lymphoma Malignant Histiocytic
Note: ALV BRON CARC	TGLs = 7-3	
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic
	Mandibular	Lymphoma Malignant Histiocytic
	Mesenteric	Lymphoma Malignant Histiocytic
	Renal	Lymphoma Malignant Histiocytic
Note: LYMPH MAL HIST	TGLs = 3-3	
Note: LYMPH MAL HIST	TGLs = 6-7	
Note: LYMPH MAL HIST	TGLs = 8-10	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:19:59
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7023

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Mesentery		Lymphoma Malignant Histiocytic	
Pancreas		Lymphoma Malignant Histiocytic	
Preputial Gland		Abscess	Marked
Note: ABSCESS	TGLs = 1-8		
Prostate		Lymphoma Malignant Histiocytic	
Salivary Glands		Lymphoma Malignant Histiocytic	
Seminal Vesicle		Lymphoma Malignant Histiocytic	
Spleen		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 2-4		
Testes		Lymphoma Malignant Histiocytic	
Thymus		Lymphoma Malignant Histiocytic	
Urinary Bladder		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7024

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Spleen	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

INSUFFICIENT TISSUE

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Prostate	Stomach - Forestomach
Stomach - Glandular			

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Nose	Olfactory Epi	Atrophy	Mild
Skin	Hair Follicle	Atrophy	Marked

Note: ATROPHY TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7025

TRT#: 5

SEX: Male

DAY ON TEST: 605

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Islets, Pancreatic
Pancreas
Skin
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Rectum
Larynx
Pituitary Gland
Stomach - Forestomach
Trachea

Blood
Brain
Heart
Intestine Small - Duodenum
Lymph Node - Mandibular
Salivary Glands
Stomach - Glandular
Urinary Bladder

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Seminal Vesicle
Testes

MISSING

Gallbladder
Prostate

Lymph Node - Bronchial
Thymus

Mammary Gland

Parathyroid Gland

AUTO PRECLUDES DIAG.

Intestine Small - Jejunum

OBSERVATIONS

Kidney
Liver
[Hepatocellular Carcinoma TGLS = 2-4+10]
Lung
Note: HEPATOCLR CARC TGLs = 3-3
Spleen

Infiltration Cellular
Hepatocellular Carcinoma
Hepatocellular Carcinoma
Hematopoietic Cell Proliferation

Lymphocyte, Minimal
Multiple
Metastatic (Liver)
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7026

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Adrenal Gland - Medulla	Gallbladder	Mammary Gland
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Mild
Lung	Alveolar/Bronchiolar Carcinoma	
	Inflammation	Chronic, Multifocal, Mild
Note: ALV BRON CARC TGLs = 1-3		
Testes	Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7027

TRT#: 5

DOSE: 4 MG/M3 MALE

SEX: Male

DISP: Moribund

DAY ON TEST: 429

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Larynx	Mammary Gland
Nose	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Intestine Large - Cecum	Islets, Pancreatic
Lymph Node - Mandibular	Pancreas	Prostate	Stomach - Forestomach
Stomach - Glandular			

OBSERVATIONS

Intestine Small	Ileum	Lymphoma Malignant Lymphocytic Inflammation	Chronic, Multifocal, Mild
Kidney			
Note: INFLAMMATION	TGLs = 4-5+11		
Liver		Hematopoietic Cell Proliferation	Multifocal, Mild
Lung		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 3-3+10		
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 2-2		
Note: LYMPH MAL LYMP	TGLs = 1-3		
Note: LYMPH MAL LYMP	TGLs = 5-12		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7028

TRT#: 5

SEX: Male

DAY ON TEST: 643

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Heart	Islets, Pancreatic
Lymph Node - Mandibular	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Glandular	Testes		

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland	Thymus
Thyroid Gland			

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Larynx
Trachea	Urinary Bladder		

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Adenoma	
Note: [HEPATOCLR ADEN] TGLs = 2-10			
Lung		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC TGLs = 1-3		Inflammation	Suppurative, Marked
Nose	Mucosa	Inflammation	Suppurative, Minimal
	Respirat Epith	Metaplasia	Squamous, Mild
Stomach	Forestomach	Hyperplasia	Squamous, Mild
Note: [HYPERPLASIA] TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7029

TRT#: 5

SEX: Male

DAY ON TEST: 718

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Islets, Pancreatic	Larynx	Liver	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Seminal Vesicle
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea		

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Eye Intestine Small - Jejunum

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Prostate		Abscess	Moderate
Skin	Subcut Tiss	Inflammation	Suppurative, Moderate
[Inflammation TGLS = 1-2]			
Testes		Atrophy	Mild
Urinary Bladder	Lumen	Hemorrhage	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7030

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Islets, Pancreatic
Mammary Gland
Prostate
Spleen
Thymus

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Larynx
Nose
Salivary Glands
Stomach - Forestomach
Trachea

Blood
Epididymis
Heart
Intestine Small - Ileum
Liver
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Jejunum
Lymph Node - Mandibular
Pituitary Gland
Skin
Testes

MISSING

Intestine Small - Duodenum

Lymph Node - Bronchial

Parathyroid Gland

OBSERVATIONS

Brain
Kidney
Lung
Thyroid Gland

Thalamus

Follicular Cel

Mineralization
Infiltration Cellular
Inflammation
Hyperplasia

Mild
Lymphocyte, Mild
Chronic, Multifocal, Mild
Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7031

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Prostate
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Testes

Blood
Brain
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Skin
Thyroid Gland

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pituitary Gland
Stomach - Forestomach
Trachea

MISSING

Mammary Gland

Parathyroid Gland

Thymus

INSUFFICIENT TISSUE

Gallbladder

OBSERVATIONS

Kidney

Infiltration Cellular

Lymphocyte, Mild

Liver

Nephropathy

Minimal

Note: HEPATOCLR CARC TGLs = 1-10

Hepatocellular Carcinoma

Multiple

Lung

Inflammation

Chronic, Multifocal, Mild

Spleen

Hematopoietic Cell Proliferation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7032

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
		Nephropathy	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7033

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Mammary Gland	Nose
Pancreas	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC	TGLs = 1-3		
Lymph Node	Mandibular	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 2-10		
Pituitary Gland	Pars Distalis	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7034

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pituitary Gland
Spleen
Thymus

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Rectum
Islets, Pancreatic
Mammary Gland
Prostate
Stomach - Forestomach
Thyroid Gland

Blood
Brain
Heart
Intestine Small - Duodenum
Larynx
Nose
Seminal Vesicle
Stomach - Glandular
Trachea

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Skin
Testes
Urinary Bladder

MISSING

Gallbladder

Lymph Node - Mandibular

Parathyroid Gland

OBSERVATIONS

Kidney
Lung

Infiltration Cellular
Hyperplasia
Inflammation
Hyperplasia

Lymphocyte, Minimal
Lymphoid, Mild
Chronic, Multifocal, Minimal
Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7035

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Rectum
Larynx
Parathyroid Gland
Skin
Testes

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Liver
Pituitary Gland
Spleen
Thyroid Gland

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Jejunum
Nose
Prostate
Stomach - Forestomach
Trachea

Blood Vessel
Esophagus
Intestine Large - Colon
Islets, Pancreatic
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

MISSING

Gallbladder
Thymus

Lymph Node - Bronchial

Lymph Node - Mandibular

Mammary Gland

OBSERVATIONS

Brain
Intestine Small
Kidney
Lung
Lymph Node
Salivary Glands

Thalamus
Ileum
Mediastinal
Mesenteric

Mineralization
Hyperplasia
Infiltration Cellular
Hyperplasia
Hyperplasia
Hyperplasia
Hyperplasia

Mild
Lymphoid, Mild
Lymphocyte, Mild
Lymphoid, Mild
Lymphoid, Moderate
Lymphoid, Moderate
Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7036

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Prostate
Spleen
Thymus

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Salivary Glands
Stomach - Forestomach
Thyroid Gland

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lung
Nose
Seminal Vesicle
Stomach - Glandular
Trachea

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pancreas
Skin
Testes
Urinary Bladder

MISSING

Epididymis

Parathyroid Gland

Pituitary Gland

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Kidney

Infiltration Cellular

Lymphocyte, Minimal

Nephropathy

Mild

Liver

Cytomegaly

Moderate

Hepatocellular Carcinoma

Inflammation

Chronic, Multifocal, Marked

Note: HEPATOCLR CARC TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7037

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Stomach - Forestomach
Trachea

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Pituitary Gland
Skin
Testes

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Prostate
Spleen
Thyroid Gland

MISSING

Lymph Node - Bronchial
Thymus

Lymph Node - Mandibular

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Brain
Kidney
Lung

Thalamus

Mineralization
Infiltration Cellular
Alveolar/Bronchiolar Adenoma

Mild
Lymphocyte, Mild

Note: ALV BRON ADEN TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7038

TRT#: 5

SEX: Male

DAY ON TEST: 675

DOSE: 4 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Lung	Lymph Node - Bronchial	Nose	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Stomach - Forestomach	Stomach - Glandular	Testes	Trachea
Urinary Bladder			

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Intestine Small Note: LYMPH MAL MIXD TGLs = 7-6	Ileum	Lymphoma Malignant Mixed	
Liver Note: HEPATOCLR ADEN TGLs = 5-10		Hepatocellular Adenoma	
Lymph Node Note: LYMPH MAL MIXD TGLs = 3-12 Note: LYMPH MAL MIXD TGLs = 6-13	Mesenteric Renal	Lymphoma Malignant Mixed Lymphoma Malignant Mixed	
Pancreas		Lymphoma Malignant Mixed	
Preputial Gland Note: CYST TGLs = 1-11		Cyst	
Spleen		Lymphoma Malignant Mixed	
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7039

TRT#: 5

SEX: Male

DAY ON TEST: 604

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Islets, Pancreatic
Pancreas
Salivary Glands
Stomach - Forestomach
Trachea

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Larynx
Parathyroid Gland
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Blood
Epididymis
Heart
Intestine Small - Ileum
Lymph Node - Bronchial
Pituitary Gland
Skin
Testes

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Jejunum
Nose
Prostate
Spleen
Thyroid Gland

MISSING

Lymph Node - Mandibular

Mammary Gland

Thymus

AUTO PRECLUDES DIAG.

Intestine Small - Duodenum

OBSERVATIONS

Brain
Kidney
Liver

Thalamus

Mineralization
Infiltration Cellular
Hemangiosarcoma

Mild
Lymphocyte, Minimal
Multiple

Note: HEMANGIOSARC TGLs = 1-4+10+11+12

Lung

Inflammation

Chronic, Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7040

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Prostate
Spleen
Thymus

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pancreas
Salivary Glands
Stomach - Forestomach
Thyroid Gland

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Parathyroid Gland
Seminal Vesicle
Stomach - Glandular
Trachea

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Pituitary Gland
Skin
Testes
Urinary Bladder

OBSERVATIONS

Kidney
Lung
 Note: ALV BRON CARC TGLs = 1-3
Tooth

Infiltration Cellular
Alveolar/Bronchiolar Carcinoma

Abscess

Lymphocyte, Minimal

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7041

TRT#: 5

SEX: Male

DAY ON TEST: 715

DOSE: 4 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Pancreas	Pituitary Gland
Salivary Glands	Seminal Vesicle	Spleen	Stomach - Forestomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Parathyroid Gland	Thymus
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OBSERVATIONS

Heart		Cardiomyopathy	Focal, Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
	Pelvis	Inflammation	Suppurative, Mild
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 4-10			
Nose	Glands	Hyperplasia	Focal, Moderate
Preputial Gland		Inflammation	Marked
Note: INFLAMMATION TGLs = 1-10			
Prostate		Abscess	Mild
Skin	Prepuce	Inflammation	Suppurative, Marked
[Inflammation TGLS = 1-10]			
Stomach	Glandular	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7042

TRT#: 5

SEX: Male

DAY ON TEST: 665

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone Marrow
Nose
Stomach - Forestomach

Blood
Esophagus
Pituitary Gland
Stomach - Glandular

Blood Vessel
Eye
Salivary Glands

Bone
Heart
Spleen

MISSING

Gallbladder
Parathyroid Gland

Lymph Node - Bronchial

Lymph Node - Mandibular

Mammary Gland

AUTO PRECLUDES DIAG.

Brain
Intestine Large - Rectum
Islets, Pancreatic
Skin
Urinary Bladder

Epididymis
Intestine Small - Duodenum
Larynx
Testes

Intestine Large - Cecum
Intestine Small - Ileum
Pancreas
Thymus

Intestine Large - Colon
Intestine Small - Jejunum
Prostate
Trachea

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Kidney
Liver
Note: HEPATOCLR CARC TGLs = 1-11
Lung
Note: HEPATOCLR CARC TGLs = 2-3+10
Thyroid Gland

Infiltration Cellular
Hepatocellular Carcinoma
Hepatocellular Carcinoma
Follicular Cel
Hyperplasia

Lymphocyte, Minimal
Metastatic (Liver)
Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7043

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Epididymis	Mammary Gland
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AUTO PRECLUDES DIAG.

Eye

OBSERVATIONS

Adrenal Gland	Subcapsular	Adenoma	
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLS = 1,2-4+10]			
Stomach	Forestomach	Hyperplasia	Squamous, Marked
Note: [HYPERPLASIA] TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7044

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
	Nephropathy	Mild
Lung	Alveolar/Bronchiolar Carcinoma	Chronic, Multifocal, Mild
	Inflammation	
[Alveolar/Bronchiolar Carcinoma TGLS = 1-3]		
Tooth	Abscess	Moderate
	Developmental Malformation	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7045

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Nose	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Intestine Small	Ileum	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 4-6			
Kidney		Infiltration Cellular	Lymphocyte, Mild
		Nephropathy	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mesenteric	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-12			
Mesentery		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-12			
Pancreas		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-12			
Preputial Gland		Abscess	Moderate
Note: ABSCESS TGLs = 1-11			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4+10			
Stomach	Forestomach	Hyperkeratosis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7046

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

INSUFFICIENT TISSUE

Epididymis

OBSERVATIONS

Intest Large			
Note: 1			
Kidney		Infiltration Cellular	Lymphocyte, Mild
Preputial Gland		Cyst	
[Cyst TGLS = 1-10]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7047

TRT#: 5

SEX: Male

DAY ON TEST: 455

DOSE: 4 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Lung
Lymph Node - Bronchial	Mammary Gland	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Eye	Gallbladder
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 1-10			
Seminal Vesicle		Dilatation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7048

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Pituitary Gland	Prostate
Seminal Vesicle	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
Lung	Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLS = 1-3]		
Salivary Glands	Infiltration Cellular	Lymphocyte, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7049

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Epididymis	Parathyroid Gland
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7050

TRT#: 5

SEX: Male

DAY ON TEST: 737

DOSE: 4 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Harderian Gland	Adenoma	
[Adenoma TGLS = 1-9]		
Lung	Inflammation	Chronic, Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8001

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Pancreas
Salivary Glands
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Parathyroid Gland
Skin
Testes
Urinary Bladder

Blood
Brain
Heart
Intestine Small - Duodenum
Larynx
Lymph Node - Mandibular
Pituitary Gland
Spleen
Thymus

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Prostate
Stomach - Forestomach
Thyroid Gland

MISSING

Mammary Gland

OBSERVATIONS

Kidney

Infiltration Cellular

Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8002

TRT#: 3

SEX: Male

DAY ON TEST: 516

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Skin
Testes

Blood
Epididymis
Intestine Small - Duodenum
Larynx
Prostate
Spleen
Thyroid Gland

Blood Vessel
Esophagus
Intestine Small - Ileum
Lymph Node - Bronchial
Salivary Glands
Stomach - Forestomach
Trachea

MISSING

Intestine Large - Cecum
Thymus

Lymph Node - Mandibular

Mammary Gland

Parathyroid Gland

AUTO PRECLUDES DIAG.

Gallbladder

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Brain
Heart
Kidney
Liver
Note: HEPATOCLR CARC TGLs = 1-4
Lung

Thalamus
Atrium

Mineralization
Thrombosis
Infarct
Hepatocellular Carcinoma
Leukocytosis

Mild
Mild
Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8003

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Parathyroid Gland
Seminal Vesicle
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Pituitary Gland
Skin
Testes
Urinary Bladder

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Prostate
Spleen
Thymus

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Pancreas
Salivary Glands
Stomach - Forestomach
Thyroid Gland

MISSING

Lymph Node - Mandibular

OBSERVATIONS

Brain Thalamus
Kidney

Mineralization
Infiltration Cellular

Mild
Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8004

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Seminal Vesicle
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Pituitary Gland
Skin
Trachea

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Prostate
Stomach - Forestomach
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Testes

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Thymus

OBSERVATIONS

Brain
Kidney
Liver
Lung

Note: ALV BRON ADEN TGLs = 3-3
Lymph Node
Note: [HYPERPLASIA] TGLs = 2-11
Spleen
Note: [SARCOMA] TGLs = 1-10
Stomach
Note: HYPERPLASIA TGLs = 4-8

Thalamus

Mesenteric

Glandular

Mineralization
Infiltration Cellular
Inflammation
Alveolar/Bronchiolar Adenoma
Inflammation

Hyperplasia

Sarcoma

Hyperplasia

Mild
Lymphocyte, Mild
Chronic, Multifocal, Mild

Chronic, Multifocal, Mild

Reticulum Cell, Marked

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8005

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lung
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Harderian Gland		Adenoma	
Note: ADENOMA TGLs = 2-9+11			
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Preputial Gland		Inflammation	Suppurative, Marked
Note: INFLAMMATION TGLs = 1-10			
Spleen		Hyperplasia	Lymphoid, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8006

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	Bone	Bone Marrow	Esophagus
Heart	Nose		

MISSING

Islets, Pancreatic	Mammary Gland	Pancreas	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Epididymis
Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney		Inflammation	Suppurative, Marked
Note: INFLAMMATION TGLs = 2-5			
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Minimal
Skin		Abscess	Mild
Note: ABSCESS TGLs = 3-12			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8007

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Salivary Glands
Testes

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Liver
Parathyroid Gland
Skin
Trachea

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Pituitary Gland
Stomach - Forestomach
Urinary Bladder

Blood Vessel
Epididymis
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Prostate
Stomach - Glandular

MISSING

Gallbladder

Lymph Node - Bronchial

Thymus

OBSERVATIONS

Kidney
Larynx
Lung

Epithelium

Infiltration Cellular
Hyperplasia
Hyperplasia
Inflammation

Lymphocyte, Minimal
Focal, Minimal
Lymphoid, Moderate
Chronic, Multifocal, Minimal

Lymph Node
Spleen
Thyroid Gland

Mandibular

Hyperplasia
Hyperplasia
Adenoma

Lymphoid, Moderate
Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8008

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Prostate
Salivary Glands	Seminal Vesicle	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland	Pituitary Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Marked
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 3-11			
Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC TGLs = 2-3			
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Moderate
Skin		Atrophy	Marked
Note: ATROPHY TGLs = 1-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8009

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Mammary Gland
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Hypertrophy	Moderate
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
Spleen		Hyperplasia	Lymphoid, Minimal
Stomach	Forestomach	Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8010

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mandibular

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Harderian Gland		Adenoma	
Note: ADENOMA	TGLs = 2-11		
Kidney		Infiltration Cellular	Lymphocyte, Mild
Liver	Sinusoid	Ectasia	Mild
		Hemangiosarcoma	
Note: HEMANGIOSARC	TGLs = 1-10		
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8011

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Prostate	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Pituitary Gland

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Inflammation	Chronic, Multifocal, Mild
Preputial Gland		Inflammation	Marked
Note: INFLAMMATION	TGLs = 1-10		
Spleen		Hyperplasia	Lymphoid, Mild
Testes		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8012

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
	Nephropathy	Mild
Liver	Hepatocellular Adenoma	
	Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 1-10		
Testes	Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8013

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
Liver	Hepatocellular Carcinoma	
	Necrosis	Marked
Note: HEPATOCLR CARC TGLs = 1-10		
Note: NECROSIS TGLs = 1-4+10		
Lung	Inflammation	Chronic, Multifocal, Mild
Testes	Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8014

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Mammary Gland	Pituitary Gland
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OBSERVATIONS

Harderian Gland	Adenoma	
Kidney	Infiltration Cellular	Lymphocyte, Minimal
Lung	Alveolar/Bronchiolar Adenoma	
	Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC TGLs = 2-3		
Preputial Gland	Cyst	
Note: CYST TGLs = 1-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8015

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Seminal Vesicle
Testes
Urinary Bladder

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pituitary Gland
Spleen
Thymus

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Prostate
Stomach - Forestomach
Thyroid Gland

MISSING

Epididymis

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Adrenal Gland
Kidney
Liver
Note: HEPATOCLR ADEN TGLs = 1-10
Lung
Skin

Subcapsular

Hyperplasia
Infiltration Cellular
Hepatocellular Adenoma
Inflammation
Hyperplasia

Mild
Lymphocyte, Minimal
Chronic, Multifocal, Mild
Lymphoid, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8016

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Mammary Gland
Prostate
Stomach - Glandular

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Nose
Salivary Glands
Thyroid Gland

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Skin
Trachea

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pituitary Gland
Spleen
Urinary Bladder

MISSING

Epididymis
Thymus

Lymph Node - Mandibular

Parathyroid Gland

Preputial Gland

OBSERVATIONS

Kidney
Lung
Stomach
Note: HYPERKERATOSIS TGLs = 2-8
Testes

Forestomach

Infiltration Cellular
Inflammation
Hyperkeratosis
Atrophy

Lymphocyte, Minimal
Chronic, Multifocal, Minimal
Mild
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8017

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
Lung	Alveolar/Bronchiolar Adenoma	

Note: ALV BRON ADEN TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8018

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8019

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Harderian Gland		Adenoma	
Note: ADENOMA	TGLs = 2-11		
Kidney		Infiltration Cellular	Lymphocyte, Mild
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 3-12		
Skin	Hair Follicle	Atrophy	Mild
Note: ATROPHY	TGLs = 1-10		
Stomach	Forestomach	Congestion	Mild
Note: CONGESTION	TGLs = 4-8		
Testes		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8020

TRT#: 3

SEX: Male

DAY ON TEST: 640

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Seminal Vesicle
Skin	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex Subcapsular	Hepatocellular Carcinoma Hyperplasia	Metastatic (Liver) Minimal
Gallbladder		Hepatocellular Carcinoma	Metastatic (Liver)
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Carcinoma	Multiple
Note: HEPATOCLR CARC TGLs = 1-10+11+12+13			
Lung	Alveolar Epith	Hepatocellular Carcinoma Hyperplasia	Metastatic (Liver) Mild
[Hepatocellular Carcinoma TGLS = 2-3]			
Salivary Glands		Infiltration Cellular	Lymphocyte, Moderate
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Forestomach	Hyperplasia	Squamous, Mild
Note: [HYPERPLASIA] TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8021

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Mammary Gland
Prostate
Stomach - Forestomach
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Nose
Salivary Glands
Stomach - Glandular
Trachea

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pancreas
Skin
Testes
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Parathyroid Gland
Spleen
Thymus

OBSERVATIONS

Brain
Kidney
 Note: CYST TGLs = 3-11
Liver
 Note: HEPATOCLR ADEN TGLs = 1,2-4+10
Lung
Pituitary Gland

Thalamus

Pars Distalis

Mineralization
Cyst

Hepatocellular Adenoma

Inflammation
Adenoma

Mild

Multiple

Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8022

TRT#: 3

SEX: Male

DAY ON TEST: 494

DOSE: 2 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Heart	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lymph Node - Bronchial	Nose	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Urinary Bladder	

MISSING

Gallbladder	Lymph Node - Mandibular	Mammary Gland	
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
Liver		Hepatocellular Carcinoma	
		Necrosis	Marked
Note: LARGE NECROTIC MASS APPEARS TO BE "GHOST" OF CARCINOMA			
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Trachea	Glands	Cyst	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8023

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Skin	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Inflammation	Chronic, Mild
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Spleen		Ectopic Tissue	

Note: ECT TISSUE TGLs = 2-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8024

TRT#: 3

SEX: Male

DAY ON TEST: 539

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Heart	Larynx
Trachea			

MISSING

Mammary Gland	Pancreas	Pituitary Gland	Thymus
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AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone Marrow	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Parathyroid Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Urinary Bladder	

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8025

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Epididymis	Parathyroid Gland
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OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney		Cyst	
Note: CYST	TGLs = 2-5	Infiltration Cellular	Lymphocyte, Minimal
Preputial Gland		Cyst	
Note: CYST	TGLs = 1-10		
Tooth		Abscess	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8026

TRT#: 3

SEX: Male

DAY ON TEST: 520

DOSE: 2 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Gallbladder	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Lymph Node - Bronchial	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea		

MISSING

Intestine Large - Cecum	Lymph Node - Mandibular	Mammary Gland	Thymus
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INSUFFICIENT TISSUE

Esophagus

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-11			
Lung		Hepatocellular Carcinoma	Metastatic (Liver)
Skin	Prepuce	Ulcer	Mild
Note: ULCER TGLs = 1-10			
Spleen		Hematopoietic Cell Proliferation	Mild
Urinary Bladder		Inflammation	Suppurative, Marked
Note: INFLAMMATION TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8027

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Islets, Pancreatic
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OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8028

TRT#: 3

SEX: Male

DAY ON TEST: 541

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Parathyroid Gland
Seminal Vesicle
Testes

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Pituitary Gland
Skin
Thyroid Gland

Blood
Brain
Heart
Intestine Small - Duodenum
Kidney
Nose
Prostate
Stomach - Forestomach
Trachea

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Larynx
Pancreas
Salivary Glands
Stomach - Glandular
Urinary Bladder

MISSING

Lymph Node - Mandibular

Mammary Gland

Thymus

OBSERVATIONS

Liver
Note: HEPATOCLR CARC TGLs = 1-10
Spleen

Hepatocellular Carcinoma
Hematopoietic Cell Proliferation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8029

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney	Cortex	Adenoma	
		Infiltration Cellular	Lymphocyte, Mild
Note: ADENOMA TGLs = 2-5			
Lung		Inflammation	Chronic, Multifocal, Mild
Skin	Hair Follicle	Atrophy	Marked
Note: ATROPHY TGLs = 1-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8030

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Parathyroid Gland
Stomach - Forestomach
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Pituitary Gland
Stomach - Glandular
Trachea

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Prostate
Testes
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pancreas
Salivary Glands
Thymus

OBSERVATIONS

Brain
Kidney
Lung
Skin
 Note: SCHWANNOMA NOS TGLs = 1-10
Spleen
 Note: ECT TISSUE TGLs = 2-11

Thalamus

Alveolar Epith
Tail

Mineralization
Infiltration Cellular
Hyperplasia
Schwannoma Nos

Ectopic Tissue

Minimal
Lymphocyte, Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8031

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Parathyroid Gland
Skin
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Pituitary Gland
Spleen
Thymus

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Prostate
Stomach - Forestomach
Thyroid Gland

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pancreas
Salivary Glands
Stomach - Glandular
Trachea

OBSERVATIONS

Brain
Harderian Gland
Note: ADENOMA TGLs = 1-10
Kidney

Thalamus

Mineralization
Adenoma

Mild

Lung
Note: [HYPERPLASIA] TGLs = 2-3

Alveolar Epith

Infiltration Cellular
Nephropathy
Hyperplasia

Lymphocyte, Minimal
Mild
Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8032

TRT#: 3

SEX: Male

DAY ON TEST: 520

DOSE: 2 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Large - Cecum	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Liver		Hepatocellular Carcinoma	Multiple
Note: HEPATOCLR CARC	TGLs = 2-4+10		
Lung		Hepatocellular Carcinoma	Metastatic (Liver)
Note: HEPATOCLR CARC	TGLs = 1-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8033

TRT#: 3

SEX: Male

DAY ON TEST: 708

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Islets, Pancreatic	Nose	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mandibular	Mammary Gland
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small - Jejunum
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Heart		Lymphoma Malignant Mixed	
Kidney		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 2-5			
Larynx		Lymphoma Malignant Mixed	
Liver		Hepatocellular Adenoma	Multiple
		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 5-11			
Note: HEPATOCLR ADEN TGLs = 1-12			
Lung		Lymphoma Malignant Mixed	
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 3,4-10			
Pancreas		Lymphoma Malignant Mixed	
Testes		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8034

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Nose
Prostate
Stomach - Forestomach
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Salivary Glands
Stomach - Glandular
Trachea

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Parathyroid Gland
Skin
Testes
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Pituitary Gland
Spleen
Thymus

MISSING

Lymph Node - Mandibular

OBSERVATIONS

Brain
Harderian Gland
Kidney
Liver
Note: HEPATOCLR CARC TGLs = 1-10
Lung

Thalamus

Mineralization
Adenoma
Infiltration Cellular
Hepatocellular Carcinoma
Hepatocellular Carcinoma
Inflammation

Mild
Lymphocyte, Mild
Metastatic (Liver)
Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8035

TRT#: 3

SEX: Male

DAY ON TEST: 470

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Salivary Glands
Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC	TGLs = 1-10+11		
Lung		Hepatocellular Carcinoma	Metastatic (Liver)

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8036

TRT#: 3

SEX: Male

DAY ON TEST: 599

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Islets, Pancreatic
Nose
Seminal Vesicle

Adrenal Gland - Medulla
Bone Marrow
Larynx
Pancreas
Skin

Blood
Brain
Lymph Node - Bronchial
Prostate

Blood Vessel
Heart
Lymph Node - Mandibular
Salivary Glands

MISSING

Epididymis

Gallbladder

Mammary Gland

Parathyroid Gland

AUTO PRECLUDES DIAG.

Intestine Large - Cecum
Intestine Small - Ileum
Testes
Urinary Bladder

Intestine Large - Colon
Intestine Small - Jejunum
Thymus

Intestine Large - Rectum
Stomach - Forestomach
Thyroid Gland

Intestine Small - Duodenum
Stomach - Glandular
Trachea

INSUFFICIENT TISSUE

Esophagus

Pituitary Gland

OBSERVATIONS

Kidney
Liver
Note: HEPATOCLR CARC TGLs = 1-4
Lung
Spleen

Infiltration Cellular
Hepatocellular Carcinoma

Hepatocellular Carcinoma
Hematopoietic Cell Proliferation

Lymphocyte, Minimal
Multiple

Metastatic (Liver)
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8037

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Nose
Skin
Testes

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Spleen
Thyroid Gland

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Prostate
Stomach - Forestomach
Trachea

Blood Vessel
Epididymis
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Salivary Glands
Stomach - Glandular
Urinary Bladder

MISSING

Gallbladder
Thymus

Lymph Node - Mandibular

Mammary Gland

Parathyroid Gland

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Kidney
Lung

Alveolar Epith

Infiltration Cellular
Alveolar/Bronchiolar Carcinoma
Hyperplasia
Inflammation

Lymphocyte, Minimal
Mild
Chronic, Multifocal, Minimal

Note: [ALV BRON CARC] TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8038

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Larynx
Mammary Gland
Prostate
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Liver
Nose
Salivary Glands
Testes
Urinary Bladder

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pancreas
Spleen
Thymus

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Pituitary Gland
Stomach - Forestomach
Thyroid Gland

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Islets, Pancreatic

Skin

OBSERVATIONS

Brain
Kidney
Lung

Thalamus

Mineralization
Infiltration Cellular
Inflammation

Mild
Lymphocyte, Mild
Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8039

TRT#: 3

SEX: Male

DAY ON TEST: 676

DOSE: 2 MG/M3 MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Kidney	Liver	Nose
Salivary Glands			

MISSING

Esophagus	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland

AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone Marrow	Brain	Epididymis	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Ileum	Islets, Pancreatic
Pancreas	Prostate	Seminal Vesicle	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

INSUFFICIENT TISSUE

Larynx	Pituitary Gland
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OBSERVATIONS

Harderian Gland	Adenoma
Heart	Lymphoma Malignant Mixed
Lung	Alveolar/Bronchiolar Adenoma
	Lymphoma Malignant Mixed
Note: ALV BRON ADEN TGLs = 5-3	
Preputial Gland	Cyst
Note: CYST TGLs = 1-10	
Skin	Lymphoma Malignant Mixed
Spleen	Lymphoma Malignant Mixed
Stomach	Lymphoma Malignant Mixed
	Squamous Cell Papilloma
Note: PAPILOMA SQUA TGLs = 6-8	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8040

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex

Adrenal Gland - Medulla

Blood

Blood Vessel

Bone

Bone Marrow

Epididymis

Gallbladder

Heart

Intestine Large - Cecum

Intestine Large - Colon

Intestine Large - Rectum

Intestine Small - Duodenum

Intestine Small - Ileum

Intestine Small - Jejunum

Islets, Pancreatic

Larynx

Liver

Lymph Node - Bronchial

Lymph Node - Mandibular

Nose

Pancreas

Pituitary Gland

Prostate

Salivary Glands

Skin

Spleen

Stomach - Forestomach

Stomach - Glandular

Testes

Thymus

Thyroid Gland

Trachea

Urinary Bladder

MISSING

Esophagus

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Brain

Thalamus

Mineralization

Mild

Kidney

Infiltration Cellular

Lymphocyte, Minimal

Lung

Inflammation

Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8041

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Larynx	Liver	Nose	Pancreas
Parathyroid Gland	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea			

MISSING

Mammary Gland	Prostate
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INSUFFICIENT TISSUE

Islets, Pancreatic	Pituitary Gland
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OBSERVATIONS

Intestine Small	Ileum	Lymphoma Malignant Mixed
Kidney		Lymphoma Malignant Mixed
Lacrimal Gland		Lymphoma Malignant Mixed
Lung		Lymphoma Malignant Mixed
Lymph Node	Bronchial	Lymphoma Malignant Mixed
	Mandibular	Lymphoma Malignant Mixed
	Mesenteric	Lymphoma Malignant Mixed
Note: LYMPH MAL MIXD TGLs = 1-10		
Salivary Glands		Lymphoma Malignant Mixed
Urinary Bladder		Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8042

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Larynx	Liver	Lung	Lymph Node - Bronchial
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mandibular	Mammary Gland
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OBSERVATIONS

Brain	Thalamus	Mineralization	Minimal
Islets, Pancreatic		Adenoma	
Kidney		Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8043

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Skin
Thymus

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pituitary Gland
Stomach - Forestomach
Thyroid Gland

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Prostate
Stomach - Glandular
Trachea

MISSING

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Adrenal Gland
Brain
Kidney

Subcapsular
Thalamus

Hyperplasia
Mineralization
Cyst
Infiltration Cellular
Nephropathy

Marked
Mild
Lymphocyte, Minimal
Mild

Note: CYST TGLs = 4-5+10

Liver

Note: HEPATOCLR ADEN TGLs = 3-4

Lung

Note: ALV BRON ADEN TGLs = 2-3

Spleen

Note: LYMPH MAL LYMP TGLs = 1-4

Hepatocellular Adenoma

Alveolar/Bronchiolar Adenoma

Lymphoma Malignant Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8044

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Trachea	Urinary Bladder		

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Kidney	Infiltration Cellular	Lymphocyte, Mild
Lung	Inflammation	Chronic, Multifocal, Mild
Thyroid Gland	Cyst	
Note: CYST	TGLs = 3-2	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8045

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

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

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-10			
Skin	Hair Follicle	Atrophy	Mild
Note: ATROPHY TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8046

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Rectum
Larynx
Nose
Skin
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Liver
Pituitary Gland
Spleen
Thymus

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lung
Prostate
Stomach - Forestomach
Thyroid Gland

Blood Vessel
Epididymis
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Salivary Glands
Stomach - Glandular
Trachea

MISSING

Gallbladder

Lymph Node - Mandibular

Mammary Gland

Parathyroid Gland

INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Kidney

Infiltration Cellular
Nephropathy
Atrophy

Lymphocyte, Minimal
Mild
Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8047

TRT#: 3

SEX: Male

DAY ON TEST: 559

DOSE: 2 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Esophagus	Heart
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Kidney
Larynx	Nose	Salivary Glands	Skin
Stomach - Forestomach	Thyroid Gland	Trachea	

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
Pituitary Gland	Thymus		

AUTO PRECLUDES DIAG.

Epididymis	Gallbladder	Intestine Large - Cecum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Pancreas	Prostate
Seminal Vesicle	Stomach - Glandular	Testes	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Capsule	Lymphoma Malignant Lymphocytic	
Brain	Thalamus	Mineralization	Mild
Liver		Hepatocellular Adenoma	Multiple
Note: HEPATOCLR ADEN TGLs = 3-4+10			
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mediastinal	Lymphoma Malignant Lymphocytic	
Spleen		Hematopoietic Cell Proliferation	Moderate
		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-11			
Note: HEMA CELL PROL TGLs = 1-4			
Tissue NOS		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 4-12			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8048

TRT#: 3

SEX: Male

DAY ON TEST: 611

DOSE: 2 MG/M3 MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Forestomach
Trachea

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Blood
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pituitary Gland
Skin
Testes

Blood Vessel
Epididymis
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Prostate
Spleen
Thyroid Gland

MISSING

Mammary Gland

Parathyroid Gland

Thymus

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Kidney
Liver
Note: HEPATOCLR ADEN TGLs = 1-4
Lung

Nephropathy
Hepatocellular Adenoma
Inflammation

Mild
Chronic, Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8049

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Pancreas
Skin
Thymus

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Parathyroid Gland
Spleen
Thyroid Gland

Blood
Brain
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Prostate
Stomach - Forestomach
Trachea

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

MISSING

Lymph Node - Mandibular

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Kidney
Testes

Infiltration Cellular
Atrophy

Lymphocyte, Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8050

TRT#: 3

SEX: Male

DAY ON TEST: 739

DOSE: 2 MG/M3 MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Brain	Thalamus	Mineralization	Minimal
Intestine Small	Ileum	Lymphoma Malignant Lymphocytic	
	Jejunum	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Skin	Hair Follicle	Atrophy	Marked
Note: ATROPHY TGLs = 1-10			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4			
Testes		Atrophy	Mild
Note: ATROPHY TGLs = 3-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9301

TRT#: 1

SEX: Male

DAY ON TEST: 713

DOSE: CONTROL MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Islets, Pancreatic	Larynx	Liver	Lymph Node - Bronchial
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	

MISSING

Mammary Gland	Thymus
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AUTO PRECLUDES DIAG.

Intestine Small - Jejunum

INSUFFICIENT TISSUE

Epididymis

OBSERVATIONS

Kidney	Renal Tubule	Inflammation Nephropathy	Suppurative, Mild Mild
Note: [INFLAMMATION] TGLs = 4-5			
Lung		Leukocytosis	Mild
Lymph Node	Iliac Mandibular	Hyperplasia Infiltration Cellular	Lymphoid, Moderate Histiocyte, Moderate
Note: HYPERPLASIA TGLs = 5-10			
Preputial Gland		Abscess	Moderate
Note: ABSCESS TGLs = 2-11+12+13			
Prostate		Abscess	Moderate
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 3-8+11			
Skin	Prepuce	Ulcer	Moderate
Note: ULCER TGLs = 1-11+13			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:19:59
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9301

TRT#: 1

SEX: Male

DAY ON TEST: 713

DOSE: CONTROL MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Urinary Bladder

Inflammation

Suppurative, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9302

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Parathyroid Gland
Seminal Vesicle
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Pituitary Gland
Skin
Thymus

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Nose
Prostate
Spleen
Thyroid Gland

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Salivary Glands
Stomach - Glandular
Trachea

MISSING

Mammary Gland

OBSERVATIONS

Brain
Kidney
Lung
Stomach
Note: [EROSION] TGLs = 1-8

Thalamus

Forestomach

Mineralization
Infiltration Cellular
Inflammation
Erosion

Mild
Lymphocyte, Mild
Chronic, Multifocal, Minimal
Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9303

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Eye

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Epididymis		Sarcoma	
[Sarcoma TGLS = 1-10]			
Kidney		Infiltration Cellular	Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9304

TRT#: 1

SEX: Male

DAY ON TEST: 588

DOSE: CONTROL MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Colon
Larynx
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Rectum
Lung
Pituitary Gland
Skin
Testes

Blood
Brain
Heart
Intestine Small - Ileum
Lymph Node - Mandibular
Prostate
Spleen
Thyroid Gland

Blood Vessel
Epididymis
Intestine Large - Cecum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Forestomach
Trachea

MISSING

Gallbladder
Parathyroid Gland

Intestine Small - Duodenum
Thymus

Lymph Node - Bronchial

Mammary Gland

AUTO PRECLUDES DIAG.

Intestine Small - Jejunum

OBSERVATIONS

Kidney
Liver

Infiltration Cellular
Hepatocellular Adenoma

Lymphocyte, Minimal

Note: HEPATOCLR ADEN TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9305

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
		Nephropathy	Mild
Liver		Hepatocellular Adenoma	
Note: [HEPATOCLR ADEN] TGLs = 1-10			
Lung	Alveolar Epith	Alveolar/Bronchiolar Adenoma	
		Hyperplasia	Mild
		Inflammation	Chronic, Multifocal, Mild
Note: [ALV BRON ADEN] TGLs = 2-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9306

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Epididymis	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Brain	Thalamus	Mineralization	Mild
Kidney	Cortex	Adenoma	
		Infiltration Cellular	Lymphocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9307

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lymph Node	Mesenteric	Inflammation	Chronic, Marked
Note: INFLAMMATION TGLs = 2-10			
Preputial Gland		Abscess	Mild
Note: ABSCESS TGLs = 1-11			
Tooth		Developmental Malformation	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9308

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pituitary Gland
Skin
Testes

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Prostate
Spleen
Thyroid Gland

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Nose
Salivary Glands
Stomach - Forestomach
Trachea

MISSING

Mammary Gland

Parathyroid Gland

Thymus

OBSERVATIONS

Adrenal Gland
Kidney
Lung

Subcapsular

Hyperplasia
Infiltration Cellular
Inflammation

Minimal
Lymphocyte, Minimal
Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9309

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Liver	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Preputial Gland	Prostate
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Brain	Thalamus	Mineralization	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Seminal Vesicle		Dilatation	Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Mild
Tooth		Abscess	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9310

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Adenoma	
	Subcapsular	Hyperplasia	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-10			
Preputial Gland		Abscess	Marked
Note: ABSCESS TGLs = 1-11			
Skin	Prepuce	Ulcer	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes		Atrophy	Marked
Urinary Bladder		Inflammation	Suppurative, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9311

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Trachea

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
Thymus			

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Kidney		Cyst	
	Pelvis	Infiltration Cellular	Lymphocyte, Marked
		Inflammation	Suppurative, Mild
		Nephropathy	Marked
Note: CYST TGLs = 7-10			
Note: NEPHROPATHY TGLs = 6-5			
Note: [INFILTRAT CELL] TGLs = 6,7-5			
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Minimal
Note: [ALV BRON ADEN] TGLs = 3-3			
Lymph Node	Iliac	Inflammation	Chronic, Marked
	Mesenteric	Inflammation	Chronic, Marked
Note: INFLAMMATION TGLs = 2-12			
Note: INFLAMMATION TGLs = 4,5-11			
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Mild
Tooth		Abscess	Mild
Urinary Bladder		Calculus Micro Observation Only	Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:19:59
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9311

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Inflammation

Chronic, Marked

Note: INFLAMMATION TGLs = 1-8

Note: CALCUS MIC OBS TGLs = 1-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9312

TRT#: 1

SEX: Male

DAY ON TEST: 666

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea		

MISSING

Mammary Gland	Thymus		
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OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Harderian Gland		Adenoma	
Kidney	Pelvis	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Suppurative, Mild
		Nephropathy	Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-10			
Skin	Prepuce	Ulcer	Moderate
Spleen		Hematopoietic Cell Proliferation	Moderate
Urinary Bladder		Inflammation	Suppurative, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9313

TRT#: 1

SEX: Male

DAY ON TEST: 716

DOSE: CONTROL MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone Marrow	Epididymis	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lung
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Bone Note: INFLAMMATION TGLs = 2-10	Coccygeal	Inflammation	Suppurative, Multifocal, Moderate
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Skin Note: TGL IS BONE LESION, NOT SKIN. Note: ULCER TGLs = 1-11	Prepuce	Ulcer	Marked
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9314

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Skin
Testes

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Parathyroid Gland
Spleen
Thyroid Gland

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Prostate
Stomach - Forestomach
Trachea

MISSING

Lymph Node - Bronchial
Thymus

Lymph Node - Mandibular

Mammary Gland

Pituitary Gland

OBSERVATIONS

Brain
Kidney
Lung
Note: [ALV BRON CARC] TGLs = 3-3
Salivary Glands

Thalamus

Mineralization
Infiltration Cellular
Alveolar/Bronchiolar Carcinoma
Inflammation

Mild
Lymphocyte, Minimal
Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9315

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Epididymis	Esophagus	Eye
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Lymph Node - Bronchial	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Medulla	Pheochromocytoma Nos	
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
		Nephropathy	Mild
Lung		Inflammation	Chronic, Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9316

TRT#: 1

SEX: Male

DAY ON TEST: 535

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Lung
Lymph Node - Bronchial	Nose	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Lymph Node - Mandibular	Mammary Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla	Pituitary Gland
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OBSERVATIONS

Liver	Hepatocellular Carcinoma	Multiple
[Hepatocellular Carcinoma TGLS = 1,2-4]		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9317

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: CONTROL MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Islets, Pancreatic	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Intestine Small - Duodenum	Mammary Gland	Parathyroid Gland
Thymus			

AUTO PRECLUDES DIAG.

Eye	Intestine Small - Ileum	Intestine Small - Jejunum
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OBSERVATIONS

Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 1-10			
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mesenteric	Autolysis	Marked
Note: TGL 3 MESENTERIC LN = AUTOLYSIS PERCLUDES DIAGNOSIS.			
Nose	Mucosa	Inflammation	Suppurative, Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL TGLs = 2-4+11			
Stomach	Forestomach	Hyperkeratosis	Moderate
	Forestomach	Ulcer	Multiple, Mild
	Glandular	Ulcer	Multiple, Mild
Note: ULCER TGLs = 4-13			
Note: ULCER TGLs = 5-13			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9318

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Islets, Pancreatic	Larynx	Liver
Nose	Parathyroid Gland	Pituitary Gland	Prostate
Seminal Vesicle	Skin	Stomach - Forestomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Intestine Small	Jejunum	Adenocarcinoma	
Note: ADENOCARC TGLs = 3-10			
Kidney		Infiltration Cellular	Lymphocyte, Moderate
Note: [INFILTRAT CELL] TGLs = 2-5		Nephropathy	Marked
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Pancreas		Hemangioma	
Salivary Glands		Hyperplasia	Lymphoid, Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 1-4			
Stomach	Glandular	Dysplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9319

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lymph Node - Bronchial
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Lymph Node - Mandibular	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC TGLs = 1-3			
Nose	Glands	Inflammation	Suppurative, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9320

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Kidney		Lymphoma Malignant Lymphocytic	
Lung		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 1-7		
Pharynx	Epithelium	Hyperplasia	Focal, Mild
Preputial Gland		Cyst	
Note: CYST	TGLs = 2-10		
Spleen		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9321

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lung	Lymph Node - Bronchial	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
Stomach	Forestomach	Squamous Cell Papilloma	

Note: PAPILLOMA SQUA TGLs = 1-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9322

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung	Bronchiole	Hyperplasia	Minimal
		Inflammation	Chronic, Multifocal, Minimal
Skin	Hair Follicle	Atrophy	Moderate

Note: ATROPHY TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9323

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Lung
Nose
Salivary Glands
Stomach - Forestomach
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Pituitary Gland
Skin
Testes
Urinary Bladder

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Mammary Gland
Prostate
Spleen
Thymus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland
Kidney
Liver

Subcapsular

Hyperplasia
Infiltration Cellular
Hepatocellular Carcinoma

Minimal
Lymphocyte, Minimal

Note: [HEPATOCLR CARC] TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9324

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Parathyroid Gland
Seminal Vesicle
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Pituitary Gland
Skin
Thymus

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Nose
Prostate
Stomach - Forestomach
Thyroid Gland

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Salivary Glands
Stomach - Glandular
Trachea

MISSING

Mammary Gland

OBSERVATIONS

Brain Thalamus Mineralization
Kidney
Lymph Node Bronchial Lymphoma Malignant Lymphocytic
Spleen Lymphoma Malignant Lymphocytic

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9325

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pituitary Gland
Skin
Testes
Urinary Bladder

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Prostate
Spleen
Thymus

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Nose
Salivary Glands
Stomach - Forestomach
Thyroid Gland

MISSING

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Kidney
Lung

Infiltration Cellular
Inflammation

Lymphocyte, Mild
Chronic, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9326

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Prostate	Seminal Vesicle
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
Lung		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC TGLs = 1-3			
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Salivary Glands		Hyperplasia	Lymphoid, Mild
Spleen		Hyperplasia	Lymphoid, Mild
Testes		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:19:59
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9327

TRT#: 1

SEX: Male

DAY ON TEST: 697

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone Marrow	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Lung	Lymph Node - Bronchial	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea			

MISSING

Mammary Gland	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Eye

OBSERVATIONS

Bone		Lymphoma Malignant Histiocytic	
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
	Pelvis	Inflammation	Suppurative, Mild
	Renal Tubule	Inflammation	Suppurative, Mild
Liver		Hepatocellular Carcinoma	
		Lymphoma Malignant Histiocytic	
Note: HEPATOCLR CARC	TGLs = 3-10		
Note: LYMPH MAL HIST	TGLs = 3-4		
Spleen		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 2-4		
Urinary Bladder		Inflammation	Chronic, Marked
Note: INFLAMMATION	TGLs = 1-8		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9328

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Liver
Nose
Prostate
Spleen
Thymus

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Pancreas
Salivary Glands
Stomach - Forestomach
Thyroid Gland

Blood
Epididymis
Heart
Intestine Small - Duodenum
Kidney
Lymph Node - Mandibular
Parathyroid Gland
Seminal Vesicle
Stomach - Glandular
Trachea

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Larynx
Mammary Gland
Pituitary Gland
Skin
Testes
Urinary Bladder

OBSERVATIONS

Brain
Harderian Gland
Note: ADENOMA TGLs = 1-10
Lung

Thalamus

Mineralization
Adenoma
Inflammation

Mild
Chronic, Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9329

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Nose
Salivary Glands
Stomach - Forestomach
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Pituitary Gland
Skin
Testes
Urinary Bladder

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Lymph Node - Mandibular
Prostate
Spleen
Thymus

MISSING

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Kidney

Infiltration Cellular

Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9330

TRT#: 1

SEX: Male

DAY ON TEST: 717

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Kidney		Inflammation	Suppurative, Marked
Note: INFLAMMATION	TGLs = 3-5		
Liver		Necrosis	Minimal
Preputial Gland		Inflammation	Marked
Note: INFLAMMATION	TGLs = 1-10		
Skin	Prepuce	Ulcer	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-4		
Testes		Atrophy	Moderate
Urinary Bladder		Inflammation	Chronic, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9331

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Subcapsular	Hyperplasia	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
	Alveolar Epith	Hyperplasia	Minimal

Note: ALV BRON CARC TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9332

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Pancreas
Salivary Glands
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Parathyroid Gland
Seminal Vesicle
Thymus

Blood
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Pituitary Gland
Skin
Thyroid Gland

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Prostate
Stomach - Glandular
Trachea

MISSING

Mammary Gland

OBSERVATIONS

Brain
Kidney
Liver
 Note: HEPATOCLR ADEN TGLs = 3-10
Lung
Lymph Node
 Note: HEMANGIOSARC TGLs = 1-7
Nose
Spleen
 Note: HEMANGIOSARC TGLs = 2-4
Stomach
 Note: INFLAMMATION TGLs = 4-8

Thalamus

Mandibular

Glands

Forestomach

Mineralization
Infiltration Cellular
Hepatocellular Adenoma

Inflammation
Hemangiosarcoma

Inflammation
Hemangiosarcoma

Inflammation

Mild
Lymphocyte, Mild

Chronic, Multifocal, Mild
Metastatic (Spleen)

Suppurative, Focal, Minimal

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9333

TRT#: 1

SEX: Male

DAY ON TEST: 674

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lung	Lymph Node - Mandibular	Pancreas
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Kidney	Pelvis	Dilatation	Moderate
		Infiltration Cellular	Lymphocyte, Minimal
Nose	Mucosa	Inflammation	Suppurative, Minimal
Preputial Gland		Inflammation	Marked
Note: INFLAMMATION TGLs = 1-11			
Skin	Prepuce	Ulcer	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9334

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lung	Lymph Node - Bronchial	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
	Mesenteric	Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA	TGLs = 1-10		
Tooth		Abscess	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9335

TRT#: 1

SEX: Male

DAY ON TEST: 673

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Intestine Large - Cecum
Intestine Small - Ileum
Prostate
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Salivary Glands
Testes

Blood
Epididymis
Intestine Large - Rectum
Larynx
Seminal Vesicle
Thyroid Gland

Blood Vessel
Esophagus
Intestine Small - Duodenum
Nose
Stomach - Forestomach
Trachea

MISSING

Gallbladder
Thymus

Lymph Node - Bronchial

Mammary Gland

Parathyroid Gland

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland
Brain
Eye
 Note: INFLAMMATION TGLs = 6-11
Heart
Islets, Pancreatic
Kidney

Liver
 Note: LYMPH MAL HIST TGLs = 10-4
Lung
 Note: LYMPH MAL HIST TGLs = 9-3
Lymph Node

 Note: LYMPH MAL HIST TGLs = 8-14
 Note: LYMPH MAL HIST TGLs = 3-10

Subcapsular
Thalamus

Atrium

Renal Tubule

Inguinal
Mandibular
Mesenteric

Hyperplasia
Mineralization
Inflammation

Thrombosis
Lymphoma Malignant Histiocytic
Hyperplasia
Infiltration Cellular
Lymphoma Malignant Histiocytic

Lymphoma Malignant Histiocytic

Lymphoma Malignant Histiocytic
Lymphoma Malignant Histiocytic
Lymphoma Malignant Histiocytic

Minimal
Mild
Necrotizing, Marked

Focal, Mild
Lymphocyte, Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9335

TRT#: 1

SEX: Male

DAY ON TEST: 673

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: LYMPH MAL HIST TGLs = 2-7

Pancreas

Skin

Spleen

Subcut Tiss

Lymphoma Malignant Histiocytic

Lymphoma Malignant Histiocytic

Lymphoma Malignant Histiocytic

Note: LYMPH MAL HIST TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9336

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Spleen
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
Harderian Gland		Adenoma	
Note: ADENOMA TGLs = 3-11			
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 2-10			
Lung	Alveolar Epith	Hyperplasia	Mild
Note: [HYPERPLASIA] TGLs = 4-3		Inflammation	Chronic, Multifocal, Minimal
Preputial Gland		Inflammation	Marked
Note: INFLAMMATION TGLs = 1-12			
Stomach	Forestomach	Squamous Cell Papilloma	
Note: PAPILLOMA SQUA TGLs = 5,6-8			
Testes		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9337

TRT#: 1

SEX: Male

DAY ON TEST: 514

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex

Adrenal Gland - Medulla

Blood

Blood Vessel

Bone

Bone Marrow

Brain

Esophagus

Heart

Intestine Large - Cecum

Intestine Large - Colon

Intestine Large - Rectum

Intestine Small - Duodenum

Intestine Small - Ileum

Intestine Small - Jejunum

Islets, Pancreatic

Larynx

Lymph Node - Bronchial

Nose

Pancreas

Parathyroid Gland

Prostate

Salivary Glands

Seminal Vesicle

Skin

Spleen

Stomach - Glandular

Testes

Thymus

Thyroid Gland

Tissue NOS

Trachea

MISSING

Epididymis

Gallbladder

Lymph Node - Mandibular

Mammary Gland

Stomach - Forestomach

AUTO PRECLUDES DIAG.

Eye

Pituitary Gland

Urinary Bladder

OBSERVATIONS

Kidney

Infiltration Cellular

Lymphocyte, Minimal

Liver

Hepatocellular Adenoma

Multiple

Note: [HEPATOCLR ADEN] TGLs = 1,2-4

Lung

Inflammation

Chronic, Multifocal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9338

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Intestine Small	Ileum	Hyperplasia	Lymphoid, Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
Lung		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:19:59

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9339

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Mammary Gland	Nose	Pancreas
Pituitary Gland	Prostate	Seminal Vesicle	Skin
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Harderian Gland		Sarcoma	
Note: SARCOMA	TGLs = 5-9		
Intestine Small	Ileum	Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA	TGLs = 3,4-11		
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
	Mesenteric	Hyperplasia	Lymphoid, Moderate
	Mesenteric	Inflammation	Suppurative, Marked
Note: INFLAMMATION	TGLs = 2-12		
Note: HYPERPLASIA	TGLs = 2-12		
Salivary Glands		Hyperplasia	Lymphoid, Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
		Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA	TGLs = 1-4		
Note: HEMA CELL PROL	TGLs = 1-4		
Stomach	Forestomach	Cyst	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9339

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Forestomach

Hyperkeratosis

Mild

Forestomach

Hyperplasia

Lymphoid, Mild

Note: HYPERPLASIA TGLs = 6-8

Note: CYST TGLs = 6-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9340

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Inflammation	Chronic, Multifocal, Minimal
Preputial Gland		Cyst	
Note: CYST	TGLs = 1-10		
Tooth		Dysplasia	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9341

TRT#: 1

SEX: Male

DAY ON TEST: 730

DOSE: CONTROL MALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Seminal Vesicle	Skin	Stomach - Forestomach	Testes
Trachea			

MISSING

Gallbladder	Lymph Node - Bronchial	Mammary Gland	Thymus
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OBSERVATIONS

Intestine Small Note: [ADENOMA] TGLs = 3-15	Duodenum	Adenoma	
Kidney		Infiltration Cellular Inflammation	Lymphocyte, Mild Suppurative, Mild
Liver Note: HEPATOCLR CARC TGLs = 2-10+11+12+13+14		Hepatocellular Carcinoma	Multiple
Lung Note: [ALV BRON CARC] TGLs = 1-3		Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma Hepatocellular Carcinoma Inflammation	Metastatic (Liver) Chronic, Multifocal, Mild
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach Note: ULCER TGLs = 4-8	Glandular	Ulcer	Multiple, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal
Urinary Bladder		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9342

TRT#: 1

SEX: Male

DAY ON TEST: 714

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Liver
Nose
Prostate
Spleen
Trachea

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lung
Pancreas
Salivary Glands
Stomach - Forestomach
Urinary Bladder

Blood
Epididymis
Heart
Intestine Small - Duodenum
Kidney
Lymph Node - Bronchial
Parathyroid Gland
Seminal Vesicle
Stomach - Glandular

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Larynx
Lymph Node - Mandibular
Pituitary Gland
Skin
Testes

MISSING

Mammary Gland

Thymus

OBSERVATIONS

Adrenal Gland
Brain
Thyroid Gland

Subcapsular
Thalamus
Follicular Cel

Hyperplasia
Mineralization
Hyperplasia

Mild
Mild
Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9343

TRT#: 1

SEX: Male

DAY ON TEST: 520

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Heart	Larynx	Nose
Parathyroid Gland	Stomach - Forestomach	Thyroid Gland	Trachea

MISSING

Intestine Large - Cecum	Mammary Gland	Pituitary Gland
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AUTO PRECLUDES DIAG.

Eye	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum		

OBSERVATIONS

Adrenal Gland	Cortex	Lymphoma Malignant Mixed	
	Medulla	Lymphoma Malignant Mixed	
Brain	Thalamus	Mineralization	Mild
Epididymis		Lymphoma Malignant Mixed	
Gallbladder		Lymphoma Malignant Mixed	
Islets, Pancreatic		Lymphoma Malignant Mixed	
Kidney		Lymphoma Malignant Mixed	
Liver		Lymphoma Malignant Mixed	
Lung		Lymphoma Malignant Mixed	
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 3-3		
Note: LYMPH MAL MIXD	TGLs = 4-10		
Note: LYMPH MAL MIXD	TGLs = 1-7		
Pancreas		Lymphoma Malignant Mixed	
Prostate		Lymphoma Malignant Mixed	
Salivary Glands		Lymphoma Malignant Mixed	
Seminal Vesicle		Lymphoma Malignant Mixed	
Skin	Subcut Tiss	Lymphoma Malignant Mixed	
Spleen		Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9343

TRT#: 1

SEX: Male

DAY ON TEST: 520

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: LYMPH MAL MIXD TGLs = 2-4		
Stomach	Glandular	Lymphoma Malignant Mixed
Note: LYMPH MAL MIXD TGLs = 5-8		
Testes		Lymphoma Malignant Mixed
Thymus		Lymphoma Malignant Mixed
Urinary Bladder		Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9344

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Pancreas
Seminal Vesicle
Testes

Blood
Brain
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Pituitary Gland
Skin
Thyroid Gland

Blood Vessel
Epididymis
Heart
Intestine Small - Duodenum
Larynx
Prostate
Stomach - Forestomach
Trachea

MISSING

Lymph Node - Bronchial
Thymus

Lymph Node - Mandibular

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Adrenal Gland
Kidney
Liver
Note: HEPATOCLR CARC TGLs = 1-10
Lung
Spleen

Subcapsular

Hyperplasia
Infiltration Cellular
Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma
Hyperplasia

Mild
Lymphocyte, Mild
Lymphoid, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9345

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Intestine Small - Jejunum
Lung
Pituitary Gland
Skin
Testes
Urinary Bladder

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Bronchial
Prostate
Spleen
Thymus

Blood
Brain
Heart
Intestine Small - Duodenum
Larynx
Nose
Salivary Glands
Stomach - Forestomach
Thyroid Gland

Blood Vessel
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Pancreas
Seminal Vesicle
Stomach - Glandular
Trachea

MISSING

Esophagus

Lymph Node - Mandibular

Mammary Gland

Parathyroid Gland

OBSERVATIONS

Kidney

Infiltration Cellular

Lymphocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9346

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Colon
Islets, Pancreatic
Nose
Prostate
Spleen
Thyroid Gland

Adrenal Gland - Medulla
Bone Marrow
Gallbladder
Intestine Large - Rectum
Larynx
Pancreas
Salivary Glands
Stomach - Glandular
Trachea

Blood
Brain
Heart
Intestine Small - Ileum
Liver
Parathyroid Gland
Seminal Vesicle
Testes
Urinary Bladder

Blood Vessel
Esophagus
Intestine Large - Cecum
Intestine Small - Jejunum
Lymph Node - Mandibular
Pituitary Gland
Skin
Thymus

MISSING

Epididymis

Intestine Small - Duodenum

Mammary Gland

OBSERVATIONS

Kidney
Lung
Lymph Node
Stomach

Bronchial
Forestomach

Infiltration Cellular
Inflammation
Hyperplasia
Hyperkeratosis

Lymphocyte, Minimal
Chronic, Multifocal, Mild
Lymphoid, Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9347

TRT#: 1

SEX: Male

DAY ON TEST: 605

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lung
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach - Forestomach
Stomach - Glandular	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
Thymus			

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
Kidney		Infiltration Cellular	Lymphocyte, Moderate
		Lymphoma Malignant Undifferentiated Cell Type	
Liver		Hepatocellular Carcinoma	Multiple
	[Hepatocellular Carcinoma TGLS = 1-4+10]		
Lymph Node	Note: RENAL LYMPH NODE OBSERVED AS NORMAL.		
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9348

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Epididymis	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Infiltration Cellular	Lymphocyte, Minimal
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Minimal
Note: [ALV BRON ADEN] TGLs = 2-3			
Skin	Prepuce	Ulcer	Marked
Note: ULCER TGLs = 1-10			
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9349

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: CONTROL MALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Epididymis
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Nose	Pancreas	Pituitary Gland	Prostate
Seminal Vesicle	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea			

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Minimal
Kidney		Infiltration Cellular	Lymphocyte, Mild
Liver		Hepatocellular Carcinoma	Multiple
Note: HEPATOCLR CARC TGLs = 1-10+11			
Lung		Alveolar/Bronchiolar Carcinoma	
		Hepatocellular Carcinoma	Metastatic (Liver)
Note: ALV BRON CARC TGLs = 2-3			
Lymph Node		Hyperplasia	Lymphoid, Moderate
Preputial Gland		Cyst	
Note: CYST TGLs = 3-12			
Salivary Glands		Hyperplasia	Lymphoid, Mild
Urinary Bladder		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9350

TRT#: 1

SEX: Male

DAY ON TEST: 723

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Bone
Eye
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Stomach - Forestomach
Trachea

Adrenal Gland - Medulla
Bone Marrow
Heart
Intestine Small - Duodenum
Larynx
Parathyroid Gland
Stomach - Glandular

Blood
Epididymis
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Bronchial
Pituitary Gland
Testes

Blood Vessel
Esophagus
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mandibular
Salivary Glands
Thyroid Gland

MISSING

Gallbladder Mammary Gland

Thymus

OBSERVATIONS

Brain Thalamus
Kidney Pelvis
Liver Note: HEPATOCLR CARC TGLs = 5-10
Lung Note: CONGESTION TGLs = 7-3
Nose
Penis Note: INFLAMMATION TGLs = 1-12
Prostate
Seminal Vesicle Note: INFLAMMATION TGLs = 4-8+11
Skin Prepuce
Spleen
Urinary Bladder Note: INFLAMMATION TGLs = 2,3-8

Mineralization
Infiltration Cellular
Inflammation
Hepatocellular Carcinoma
Congestion
Hepatocellular Carcinoma
Foreign Body
Inflammation
Abscess
Inflammation
Ulcer
Hematopoietic Cell Proliferation
Inflammation

Mild
Lymphocyte, Minimal
Suppurative, Mild
Multiple
Acute, Moderate
Metastatic (Liver)
Minimal
Suppurative, Marked
Moderate
Suppurative, Minimal
Marked
Mild
Chronic, Marked

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9350

TRT#: 1

SEX: Male

DAY ON TEST: 723

DOSE: CONTROL MALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7051

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Liver	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node - Bronchial

INSUFFICIENT TISSUE

Adrenal Gland - Cortex Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Eye	Sclera	Inflammation	Chronic, Focal, Mild
Lung		Hyperplasia	Lymphoid, Mild
		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
	Mesenteric	Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA TGLs = 2-11			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Congestion	Mild
		Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Polyp	
Note: [POLYP] TGLs = 1-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7052

TRT#: 6

SEX: Female

DAY ON TEST: 695

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Ovary
Pancreas	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Heart		Histiocytic Sarcoma	
Lung		Histiocytic Sarcoma	
Lymph Node	Bronchial	Histiocytic Sarcoma	
	Mandibular	Histiocytic Sarcoma	
	Mediastinal	Histiocytic Sarcoma	
	Mesenteric	Histiocytic Sarcoma	
Note: [HISTIO SARC] TGLs = 2-10			
Note: [HISTIO SARC] TGLs = 3-11			
Mesentery		Histiocytic Sarcoma	
Nose	Respirat Epith	Metaplasia	Squamous, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 1-8			
Spleen		Histiocytic Sarcoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7053

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Mammary Gland	Nose	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mandibular	Parathyroid Gland
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INSUFFICIENT TISSUE

Ovary

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
		Alveolar/Bronchiolar Adenoma	
Lung		Inflammation	Chronic, Multifocal, Minimal
Note: [ALV BRON ADEN] TGLs = 2-3			
Pituitary Gland	Pars Distalis	Adenoma	
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
Note: HYPERPLASIA TGLs = 1-8+10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7054

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Skin
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

MISSING

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Adenoma	Multiple
Note: HEPATOCLR ADEN TGLs = 1,3-10+11			
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 2-8			
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Stomach	Forestomach	Hyperplasia	Squamous, Moderate
Note: [HYPERPLASIA] TGLs = 4-8			
Thyroid Gland	Follicular Cel	Adenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7055

TRT#: 6

SEX: Female

DAY ON TEST: 690

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Hyperplasia	Moderate
Kidney		Infiltration Cellular	Lymphocyte, Minimal
		Nephropathy	Mild
Lung		Carcinoma	Metastatic (Uterus)
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Mesentery		Carcinoma	Metastatic (Uterus)
		Inflammation	Chronic, Mild
Nose	Respirat Epith	Metaplasia	Squamous, Minimal
Ovary	Bilateral	Carcinoma	Metastatic (Uterus)
Note: CARCINOMA	TGLs = 4-7		
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Skeletal Muscle		Inflammation	Suppurative, Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Thymus		Inflammation	Chronic, Diffuse, Moderate
Uterus		Carcinoma	
	Lumen	Dilatation	Marked
Note: DILATATION	TGLs = 5-10		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7055	TRT#: 6	SEX: Female	DAY ON TEST: 690
	DOSE: 4 MG/M3 FEMALE	DISP: Moribund	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: CARCINOMA TGLs = 3,5-11

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7056

TRT#: 6

SEX: Female

DAY ON TEST: 382

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lung	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Intestine Large - Cecum	Lymph Node - Bronchial	Lymph Node - Mandibular	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Intestine Small	Duodenum	Ulcer	Moderate
Liver		Hepatocellular Carcinoma	
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-4			
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7057

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Mesentery		Inflammation	Chronic, Mild
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Spleen		Hyperplasia	Lymphoid, Mild
Thyroid Gland	Follicular Cel	Adenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7058

TRT#: 6

SEX: Female

DAY ON TEST: 662

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Mammary Gland	Pancreas	Parathyroid Gland	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Liver		Histiocytic Sarcoma	
Lung		Histiocytic Sarcoma	
Lymph Node	Bronchial	Histiocytic Sarcoma	
	Inguinal	Histiocytic Sarcoma	
	Mandibular	Histiocytic Sarcoma	
	Mediastinal	Histiocytic Sarcoma	
	Mesenteric	Histiocytic Sarcoma	
	Renal	Histiocytic Sarcoma	
Note: HISTIO SARC	TGLs = 2-14		
Note: HISTIO SARC	TGLs = 5-13		
Note: HISTIO SARC	TGLs = 8-5		
Note: HISTIO SARC	TGLs = 4-11		
Note: HISTIO SARC	TGLs = 7-3		
Mesentery		Histiocytic Sarcoma	
Nose	Respirat Epith	Hyperplasia	Mild
	Respirat Epith	Metaplasia	Squamous, Minimal
Ovary		Histiocytic Sarcoma	
Note: HISTIO SARC	TGLs = 9-7		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7058

TRT#: 6

SEX: Female

DAY ON TEST: 662

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Pituitary Gland	Pars Distalis	Adenoma
Salivary Glands		Histiocytic Sarcoma
Note: HISTIO SARC	TGLs = 1-12	
Skin		Histiocytic Sarcoma
Note: HISTIO SARC	TGLs = 1-12	
Spleen		Histiocytic Sarcoma
Note: HISTIO SARC	TGLs = 3-10	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7059

TRT#: 6

SEX: Female

DAY ON TEST: 417

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Heart	Intestine Large - Colon
Intestine Large - Rectum	Larynx	Liver	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Esophagus	Intestine Large - Cecum	Islets, Pancreatic	Thymus
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AUTO PRECLUDES DIAG.

Eye	Gallbladder	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Kidney	Ovary	

OBSERVATIONS

Adrenal Gland	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Uterus	Lumen	Dilatation	Marked
		Inflammation	Necrotizing, Marked

Note: DILATATION TGLs = 1-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7060

TRT#: 6

SEX: Female

DAY ON TEST: 641

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Uterus

MISSING

Gallbladder	Lymph Node - Mandibular	Pituitary Gland	Salivary Glands
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Kidney	Renal Tubule	Crystals	Moderate
		Histiocytic Sarcoma	
Liver		Histiocytic Sarcoma	
	Note: [HISTIO SARC] TGLs = 3-4		
Lung		Histiocytic Sarcoma	
Lymph Node	Bronchial	Histiocytic Sarcoma	
Ovary		Histiocytic Sarcoma	
Spleen		Histiocytic Sarcoma	
	Note: [HISTIO SARC] TGLs = 2-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7061

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Pituitary Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Esophagus	Epithelium	Hyperplasia	Focal, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Ovary		Cyst	
Note: CYST	TGLs = 1-7+10		
Spleen		Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7062

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Mammary Gland	Nose
Ovary	Pancreas	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain		Hyperplasia	Lymphoid, Mild
Harderian Gland		Adenocarcinoma	
Note: ADENOCARC	TGLs = 1-10		
Kidney		Hyperplasia	Lymphoid, Mild
Lung		Adenocarcinoma	Metastatic (Harderian Gland), Multiple (Harderian Gland)
		Inflammation	Chronic, Multifocal, Minimal
Note: ADENOCARC	TGLs = 3,4,5,6,7-2		
Mesentery		Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7063

TRT#: 6

SEX: Female

DAY ON TEST: 646

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Pituitary Gland	Pars Distalis	Adenoma	
Skin		Ulcer	Marked
Note: ULCER TGLs = 1-10			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-4			
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7064

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Mammary Gland	Nose	Ovary
Pancreas	Pituitary Gland	Skin	Stomach - Glandular
Thymus	Thyroid Gland	Tooth	Trachea

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Lymphoma Malignant Mixed	
Liver		Hepatocellular Adenoma	
		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD			
Note: [HEPATOCLR ADEN]			
Lung		Lymphoma Malignant Mixed	
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
Mesentery		Lymphoma Malignant Mixed	
Salivary Glands		Lymphoma Malignant Mixed	
Spleen		Lymphoma Malignant Mixed	
Stomach	Forestomach	Hyperplasia	Squamous, Moderate
Note: [HYPERPLASIA]			
Urinary Bladder		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7064

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7065

TRT#: 6

SEX: Female

DAY ON TEST: 638

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Ileum	Thymus
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AUTO PRECLUDES DIAG.

Eye	Gallbladder	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Jejunum	Pancreas		

INSUFFICIENT TISSUE

Ovary

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Kidney		Inflammation	Chronic, Mild
Liver		Hepatocellular Carcinoma	

Note: HEPATOCLR CARC TGLs = 1-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7066

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Kidney
Larynx	Liver	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Islets, Pancreatic		Adenoma	
Lung		Hyperplasia	Lymphoid, Mild
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
Ovary		Cyst	
Note: CYST	TGLs = 3-7		
Spleen		Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA	TGLs = 2-4		
Uterus	Endometrium	Hyperplasia	Cystic, Marked
Note: HYPERPLASIA	TGLs = 1-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7067

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Lymph Node - Bronchial	Mammary Gland	Nose	Pancreas
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mandibular	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Ovary		Cyst	
Note: CYST	TGLs = 2-7		
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Spleen		Lymphoma Malignant Mixed	
Note: [LYMPH MAL MIXD]	TGLs = 1-4+10		
Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7068

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Larynx	Liver	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea

MISSING

Lymph Node - Bronchial	Pituitary Gland
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INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Inflammation	Chronic, Multifocal, Mild
		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 1-7			
Ovary		Cyst	
		Mixed Tumor Benign	
Note: CYST TGLs = 2-2			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-4			
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 4-2			
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7068

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7069

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lymph Node - Bronchial	Mammary Gland	Nose
Ovary	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Minimal
Brain	Thalamus	Mineralization	Mild
Liver		Inflammation	Chronic, Multifocal, Minimal
Lung		Hyperplasia	Lymphoid, Mild
		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Mesentery		Hyperplasia	Lymphoid, Mild
Pancreas		Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-8		
Spleen		Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA	TGLs = 1-4		
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Note: HYPERPLASIA	TGLs = 3-2		
Urinary Bladder		Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7069

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7070

TRT#: 6

SEX: Female

DAY ON TEST: 557

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Nose	Pancreas	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Medulla	Pituitary Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Kidney		Nephropathy	Mild
Lung		Leukocytosis	Moderate
Ovary		Cyst	
Spleen		Hyperplasia	Lymphoid, Mild
Note: [HYPERPLASIA] TGLs = 2-4			
Thyroid Gland		Inflammation	Chronic, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Marked
	Endometrium	Metaplasia	Squamous, Marked
Note: HYPERPLASIA TGLs = 1-11			
Note: METAPL TGLs = 1-11			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7071

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Larynx	Mammary Gland	Nose
Ovary	Stomach - Forestomach	Stomach - Glandular	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Gallbladder		Lymphoma Malignant Histiocytic	
Heart		Lymphoma Malignant Histiocytic	
Islets, Pancreatic		Lymphoma Malignant Histiocytic	
Kidney		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 6-5		
Liver		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 4-4+10		
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 3-3		
Note: LYMPH MAL HIST	TGLs = 7-5		
Note: LYMPH MAL HIST	TGLs = 5,9-10+12		
Mesentery		Lymphoma Malignant Histiocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7071

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Pancreas			Lymphoma Malignant Histiocytic	
Pituitary Gland		Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 8-8			
Salivary Glands			Lymphoma Malignant Histiocytic	
Skin		Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-11			
Spleen			Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 2-4			
Thyroid Gland		Follicular Cel	Hyperplasia	Moderate
Uterus		Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7072

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Mesentery
Ovary	Pancreas	Salivary Glands	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Nose	Mucosa	Inflammation	Suppurative, Minimal
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 2-8			
Skin	Hair Follicle	Atrophy	Mild
Note: ATROPHY TGLs = 1-10			
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7073

TRT#: 6

SEX: Female

DAY ON TEST: 673

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Colon	Intestine Large - Rectum	Kidney	Larynx
Liver	Ovary	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Eye	Gallbladder	Intestine Large - Cecum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum		

INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Lung		Leukocytosis	Mild
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Nose	Mucosa	Inflammation	Suppurative, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 1-8			
Tooth		Dysplasia	Marked
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7074

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Mammary Gland	Nose	Pancreas
Salivary Glands	Stomach - Glandular	Thymus	Thyroid Gland
Trachea			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Minimal
Liver		Hepatocellular Carcinoma	
		Lymphoma Malignant Lymphocytic	
Note: HEPATOCLR CARC	TGLs = 3-10		
Lung		Inflammation	Chronic, Multifocal, Mild
		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 5-12		
Note: LYMPH MAL LYMP	TGLs = 4-5		
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-11		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7074

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen Note: LYMPH MAL LYMP TGLs = 2-4		Lymphoma Malignant Lymphocytic	
Stomach Note: HYPERPLASIA TGLs = 6-8	Forestomach	Hyperplasia	Squamous, Mild
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7075

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Hypothalamus	Atrophy	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 3-8			
Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Leiomyoma	
Note: LEIOMYOMA TGLs = 4-11			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7076

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung		Alveolar/Bronchiolar Adenoma	
Note: ALV BRON ADEN TGLs = 2-3			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 1-8			
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7077

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7078

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Salivary Glands	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Minimal
Ovary		Cyst	
Note: CYST	TGLs = 2-7		
Pituitary Gland	Pars Distalis	Adenoma	
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-10		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7079

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Parathyroid Gland
Skin	Stomach - Forestomach	Trachea	

MISSING

Adrenal Gland - Medulla	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Cyst	
	Subcapsular	Hyperplasia	Mild
Note: CYST	TGLs = 4-7		
Bone Marrow	Sternal	Myelofibrosis	Mild
Intestine Small	Ileum	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Iliac	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 3-10		
Mesentery		Lymphoma Malignant Lymphocytic	
Nose	Respirat Epith	Hyperplasia	Mild
Ovary		Granulosa Cell Tumor Nos	
Note: GRANLSA TM NOS	TGLs = 2-7		
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Stomach	Glandular	Lymphoma Malignant Lymphocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7079

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Note: HYPERPLASIA TGLs = 5-8+10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7080

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung	Alveolar Epith	Hyperplasia	Mild
Note: [HYPERPLASIA] TGLs = 1-3			
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7081

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Lung	Lymph Node - Mandibular	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Inflammation	Chronic, Minimal
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 3-10			
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY TGLs = 1-11			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7082

TRT#: 6

SEX: Female

DAY ON TEST: 611

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Islets, Pancreatic	Kidney	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Stomach - Forestomach	Stomach - Glandular	Thymus
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AUTO PRECLUDES DIAG.

Eye	Gallbladder	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-10			
Lung	Alveolar Epith	Hyperplasia	Moderate
Ovary		Cyst	
Note: CYST TGLs = 1-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7083

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Cyst	
Skin	Hair Follicle	Atrophy	Mild
Note: ATROPHY	TGLs = 1-11		
Uterus	Endometrium	Hyperplasia	Cystic, Mild
	Endometrium	Polyp	
Note: POLYP	TGLs = 2-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7084

TRT#: 6

SEX: Female

DAY ON TEST: 350

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Lung
Lymph Node - Bronchial	Nose	Ovary	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Intestine Large - Cecum	Intestine Large - Colon
Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland	

AUTO PRECLUDES DIAG.

Eye

OBSERVATIONS

Kidney	Amyloid Deposition	Moderate
	Nephropathy	Moderate

Note: NEPHROPATHY TGLs = 1-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7085

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Mandibular	Mammary Gland
Nose	Ovary	Pancreas	Salivary Glands
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea			

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Adrenal Gland - Medulla Skin

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Iliac	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 4-11		
Note: LYMPH MAL HIST	TGLs = 2-3		
Note: LYMPH MAL HIST	TGLs = 5-10		
Note: LYMPH MAL HIST	TGLs = 3-2		
Pituitary Gland	Pars Intermed	Adenoma	
Note: ADENOMA	TGLs = 7-8		
Thyroid Gland	Follicle	Cyst	
Note: CYST	TGLs = 6-2		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7085	TRT#: 6	SEX: Female	DAY ON TEST: 738
	DOSE: 4 MG/M3 FEMALE	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Urinary Bladder		Lymphoma Malignant Histiocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
Note: HYPERPLASIA	TGLs = 1-8		
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7086

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Ovary
Pancreas	Salivary Glands	Spleen	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-10		
Stomach	Forestomach	Hyperplasia	Squamous, Moderate
Note: [HYPERPLASIA]	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7087

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Ovary
Pancreas	Salivary Glands	Skin	Spleen
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Liver		Cyst	
Note: CYST	TGLs = 1-10		
Lung		Alveolar/Bronchiolar Adenoma	Multiple
		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Stomach	Forestomach	Squamous Cell Papilloma	
Note: PAPHILLOMA SQUA	TGLs = 2-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7088

TRT#: 6

SEX: Female

DAY ON TEST: 583

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Mandibular	Nose
Pancreas	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Cortex	Adrenal Gland - Medulla
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Hypothalamus	Atrophy	Marked
		Carcinoma	Metastatic (Pituitary Gland)
Note: CARCINOMA TGLs = 5-1			
Lung		Inflammation	Chronic, Multifocal, Mild
Mammary Gland		Adenocarcinoma	
Note: ADENOCARC TGLs = 2-11			
Ovary		Cyst	
		Inflammation	Chronic, Mild
Note: CYST TGLs = 1-7			
Pituitary Gland	Pars Distalis	Carcinoma	
Note: CARCINOMA TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7089

TRT#: 6

SEX: Female

DAY ON TEST: 472

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Eye	Gallbladder
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Liver	Vein	Thrombosis	
Lung	Mediastinum, Vein	Hemangiosarcoma	Metastatic (Uterus)
	Alveolar Epith	Hemorrhage	Marked
		Hyperplasia	Mild
Note: HEMORRHAGE TGLs = 3-3			
Note: HEMANGIOSARC TGLs = 3,4-3			
Trachea	Glands	Cyst	Mild
Uterus		Hemangiosarcoma	
Note: HEMANGIOSARC TGLs = 1-8+10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7090

TRT#: 6

SEX: Female

DAY ON TEST: 505

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Intestine Large - Cecum	Lymph Node - Bronchial	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Ovary		Cyst	
Note: CYST	TGLs = 2-7		
Stomach	Forestomach	Hyperkeratosis	Marked
Uterus		Inflammation	Necrotizing, Marked
	Endometrium	Metaplasia	Squamous, Marked
Note: INFLAMMATION	TGLs = 1-8+10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7091

TRT#: 6

SEX: Female

DAY ON TEST: 527

DOSE: 4 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Intestine Large - Colon	Intestine Large - Rectum
Islets, Pancreatic	Larynx	Mammary Gland	Nose
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Gallbladder	Lymph Node - Mandibular	Parathyroid Gland	Pituitary Gland
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AUTO PRECLUDES DIAG.

Eye	Intestine Small - Ileum	Intestine Small - Jejunum
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INSUFFICIENT TISSUE

Intestine Small - Duodenum

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Medulla	Amyloid Deposition	Mild
Heart		Amyloid Deposition	Multifocal, Mild
Intestine Large	Cecum	Ulcer	Multifocal, Moderate
Kidney		Amyloid Deposition	Moderate
		Nephropathy	Moderate
Liver		Cytomegaly	Mild
Lung	Alveolus	Amyloid Deposition	Multifocal, Moderate
Lymph Node	Bronchial	Amyloid Deposition	Mild
Note: AMYLOID DEP	TGLs = 2-3		
Ovary		Abscess	Marked
Pancreas		Amyloid Deposition	Focal, Mild
		Atrophy	Marked
Spleen		Amyloid Deposition	Mild
Thymus		Amyloid Deposition	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7092	TRT#: 6	SEX: Female	DAY ON TEST: 738
	DOSE: 4 MG/M3 FEMALE	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Esophagus	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Alveolar/Bronchiolar Adenoma	
	Alveolar Epith	Hyperplasia	Mild
		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mediastinal	Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 2-4		
Stomach	Forestomach	Hyperplasia	Squamous, Mild
Note: [HYPERPLASIA]	TGLs = 3-8		
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7093

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Intestine Small - Duodenum

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Ovary		Hemangiosarcoma	
Note: [HEMANGIOSARC] TGLs = 1-7			
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Stomach	Forestomach	Squamous Cell Papilloma	
Note: PAPILOMA SQUA TGLs = 2-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7094

TRT#: 6

SEX: Female

DAY ON TEST: 724

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Larynx	Liver	Mammary Gland	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach - Glandular	Trachea	Urinary Bladder	Uterus

MISSING

Thymus

AUTO PRECLUDES DIAG.

Eye	Gallbladder	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Kidney	Renal Tubule	Cytomegaly	Mild
		Inflammation	Chronic, Multifocal, Mild
Lung			
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Marked
	Bronchial	Inflammation	Chronic, Mild
	Mediastinal	Inflammation	Chronic, Marked
Nose	Mucosa	Inflammation	Suppurative, Mild
	Respirat Epith	Metaplasia	Squamous, Mild
Ovary		Inflammation	Chronic, Moderate
Pancreas		Atrophy	Mild
Stomach	Forestomach	Hyperplasia	Squamous, Marked
Note: [HYPERPLASIA] TGLs = 3-8			
Thyroid Gland	Follicular Cel	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7095

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lung	Lymph Node - Mandibular
Mammary Gland	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Trachea	Urinary Bladder		

MISSING

Lymph Node - Bronchial	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain		Hemorrhage	Acute, Multifocal, Moderate
	Thalamus	Mineralization	Mild
[Mineralization TGLS = 6-1]			
Kidney	Renal Tubule	Dilatation	Mild
Note: DILATATION TGLs = 8-5			
Nose	Olfactory Epi	Cytoplasmic Alteration	Mild
Ovary		Cyst	
Note: CYST TGLs = 2,3-7			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 5-8			
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA TGLs = 10-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7096

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Jejunum	Larynx	Mammary Gland	Nose
Skin	Stomach - Forestomach	Stomach - Glandular	Trachea
Urinary Bladder	Uterus		

MISSING

Intestine Small - Duodenum	Parathyroid Gland
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
	Cortex	Lymphoma Malignant Histiocytic	
Brain		Lymphoma Malignant Histiocytic	
Intestine Small	Ileum	Lymphoma Malignant Histiocytic	
Islets, Pancreatic		Lymphoma Malignant Histiocytic	
Kidney		Lymphoma Malignant Histiocytic	
		Nephropathy	Mild
Liver		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 9-11		
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Iliac	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 1-7		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7096

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: LYMPH MAL HIST TGLs = 3-3

Note: LYMPH MAL HIST TGLs = 6-12

Note: LYMPH MAL HIST TGLs = 5-14

Note: LYMPH MAL HIST TGLs = 4-3

Note: LYMPH MAL HIST TGLs = 7-13

Mesentery

Lymphoma Malignant Histiocytic

Ovary

Cyst

Lymphoma Malignant Histiocytic

Note: CYST TGLs = 10-7

Pancreas

Lymphoma Malignant Histiocytic

Salivary Glands

Lymphoma Malignant Histiocytic

Spleen

Lymphoma Malignant Histiocytic

Note: LYMPH MAL HIST TGLs = 2-4+10

Thymus

Lymphoma Malignant Histiocytic

Thyroid Gland

Follicular Cel

Hyperplasia

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7097

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Mammary Gland	Nose	Ovary	Pancreas
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Lymphoma Malignant Mixed	
	Medulla	Lymphoma Malignant Mixed	
Bone Marrow	Sternal	Myelofibrosis	Mild
Intestine Small	Ileum	Lymphoma Malignant Mixed	
Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Minimal
Lung		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Mandibular	Lymphoma Malignant Mixed	
Mesentery		Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Salivary Glands		Lymphoma Malignant Mixed	
Spleen		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 1-4		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7098

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Mammary Gland	Nose	Ovary	Pancreas
Pituitary Gland	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland			

MISSING

Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain		Lymphoma Malignant Undifferentiated Cell Type	
Intestine Small	Ileum	Lymphoma Malignant Undifferentiated Cell Type	
Kidney		Lymphoma Malignant Undifferentiated Cell Type	
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Mild
		Lymphoma Malignant Undifferentiated Cell Type	
Note: ALV BRON ADEN TGLs = 3-10			
Lymph Node	Bronchial	Lymphoma Malignant Undifferentiated Cell Type	
	Mandibular	Lymphoma Malignant Undifferentiated Cell Type	
Note: LYMPH MAL UNDF TGLs = 1-7			
Mesentery		Lymphoma Malignant Undifferentiated Cell Type	
Salivary Glands		Lymphoma Malignant Undifferentiated Cell Type	
Spleen		Lymphoma Malignant Undifferentiated Cell Type	
Note: LYMPH MAL UNDF TGLs = 2-4			
Trachea		Lymphoma Malignant Undifferentiated Cell Type	
Urinary Bladder		Lymphoma Malignant Undifferentiated Cell Type	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 7098

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Uterus

Endometrium

Hyperplasia

Cystic, Mild

Inflammation

Necrotizing, Moderate

Note: INFLAMMATION TGLs = 4-11

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7099

TRT#: 6

SEX: Female

DAY ON TEST: 738

DOSE: 4 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Ovary

OBSERVATIONS

Adrenal Gland	Cortex	Cyst	
	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC	TGLs = 1-3		
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 4-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7100

TRT#: 6

SEX: Female

DAY ON TEST: 618

DOSE: 4 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	Bone	Brain	Esophagus
Eye	Pituitary Gland		

MISSING

Mammary Gland	Parathyroid Gland		
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AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone Marrow
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Ovary	Pancreas	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8051

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Mammary Gland	Nose	Pancreas
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Liver		Hepatocellular Adenoma	Multiple
Note: HEPATOCLR ADEN TGLs = 9,10-10+11			
Lung		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 6-3			
Lymph Node	Iliac	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 11-12			
Note: LYMPH MAL MIXD TGLs = 8-14			
Note: LYMPH MAL MIXD TGLs = 5-15			
Note: LYMPH MAL MIXD TGLs = 4-5			
Note: DX AT SITE PANCREATIC WAS ACTUALLY HEPATIC LN, BUT			
Note: HEPATIC IS NOT AVAILABLE AS A SITE.			
Note: LYMPH MAL MIXD TGLs = 12-7			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8051

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Ovary Note: LYMPH MAL MIXD TGLs = 3-7		Lymphoma Malignant Mixed	
Pituitary Gland Note: ADENOMA TGLs = 7-8	Pars Distalis	Adenoma	
Spleen Note: LYMPH MAL MIXD TGLs = 1-4 Note: HEMA CELL PROL TGLs = 1-4		Hematopoietic Cell Proliferation Lymphoma Malignant Mixed	Moderate
Thymus		Lymphoma Malignant Mixed	
Urinary Bladder		Lymphoma Malignant Mixed	
Uterus Note: HYPERPLASIA TGLs = 2-8+13	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8052

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Lymph Node - Bronchial	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Stomach - Forestomach
Stomach - Glandular	Trachea		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Moderate
Brain	Thalamus	Mineralization	Mild
Liver		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4+12			
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY TGLs = 1-10			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-4,11			
Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8053

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Gallbladder	Lymph Node - Bronchial
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Minimal
Bone Marrow	Sternal	Myelofibrosis	Moderate
Kidney		Lymphoma Malignant Mixed	
Liver		Hepatocellular Adenoma	Multiple
Note: HEPATOCLR ADEN TGLs = 2,3-10			
Lung		Lymphoma Malignant Mixed	
Ovary		Cyst	
Note: CYST TGLs = 5-7			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 4-8			
Spleen		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 1-4			
Thymus		Lymphoma Malignant Mixed	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8054

TRT#: 4

SEX: Female

DAY ON TEST: 403

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Intestine Large - Cecum	Parathyroid Gland
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INSUFFICIENT TISSUE

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLS = 3,4-4]			
Mesentery	Vein	Thrombosis	
Note: THROMBUS TGLs = 2-10			
Ovary		Cyst	
Pancreas		Fibrosis	Focal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8055

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Bronchial
Mammary Gland	Nose	Ovary	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node - Mandibular	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Cortex	Adrenal Gland - Medulla
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Lymphoma Malignant Mixed	
Liver		Inflammation	Chronic, Multifocal, Minimal
Lung	Alveolar Epith	Hyperplasia	Mild
		Lymphoma Malignant Mixed	
Pancreas		Atrophy	Marked
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Lymphoma Malignant Mixed	
		Sarcoma	
Note: SARCOMA	TGLs = 1-10		
Thymus		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8056

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Liver	Mammary Gland	Nose	Parathyroid Gland
Stomach - Forestomach	Stomach - Glandular	Trachea	

INSUFFICIENT TISSUE

Gallbladder	Ovary
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Iliac	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 10-11		
Note: LYMPH MAL LYMP	TGLs = 7-12		
Note: LYMPH MAL LYMP	TGLs = 9-13		
Note: LYMPH MAL LYMP	TGLs = 2-7		
Note: LYMPH MAL LYMP	TGLs = 5-3		
Note: LYMPH MAL LYMP	TGLs = 6-14		
Mesentery		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA]	TGLs = 8-8		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8056

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin		Squamous Cell Papilloma	
Note: PAPILLOMA SQUA	TGLs = 1-10		
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 4-4		
Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8057

TRT#: 4

SEX: Female

DAY ON TEST: 658

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Ovary	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Kidney		Amyloid Deposition	Marked
Note: AMYLOID DEP	TGLs = 2-5		
Lung		Inflammation	Chronic, Multifocal, Mild
Spleen		Hyperplasia	Lymphoid, Mild
		Pigmentation	Hemosiderin, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA	TGLs = 3-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8058

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Tissue NOS	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Marked
Kidney		Inflammation	Chronic, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Mesentery	Fat	Necrosis	Mild
Note: NECROSIS	TGLs = 1-10		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8059

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lymph Node - Bronchial	Mammary Gland	Ovary	Pancreas
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Bone	Bone Marrow	Nose	Parathyroid Gland
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 1-4			
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA TGLs = 2-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8060

TRT#: 4

SEX: Female

DAY ON TEST: 583

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Intestine Large - Cecum	Intestine Small - Duodenum
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OBSERVATIONS

Gallbladder		Inflammation	Suppurative, Mild
Heart	Atrium	Inflammation	Suppurative, Mild
Lung		Inflammation	Suppurative, Multifocal, Moderate
Note: INFLAMMATION	TGLs = 4-3		
Mesentery		Inflammation	Suppurative, Moderate
Ovary		Inflammation	Suppurative, Marked
Note: INFLAMMATION	TGLs = 2,3-7+10		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 1-4		
Trachea	Peritrach Tiss	Inflammation	Suppurative, Marked
Urinary Bladder		Inflammation	Chronic, Mild
Uterus		Inflammation	Necrotizing, Mild
Note: INFLAMMATION	TGLs = 5-8+11		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8061

TRT#: 4

SEX: Female

DAY ON TEST: 618

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone Marrow
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Pancreas	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone	Rib	Osteosarcoma	
Kidney		Inflammation	Chronic, Mild
		Osteosarcoma	Metastatic (Bone), Multiple (Bone)
Lung		Osteosarcoma	Metastatic (Bone), Multiple (Bone)
Mammary Gland		Adenoacanthoma	
Ovary		Cyst	
		Inflammation	Chronic, Mild
Note: CYST	TGLs = 2-7		
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA	TGLs = 1-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8062

TRT#: 4

SEX: Female

DAY ON TEST: 667

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lymph Node - Bronchial	Lymph Node - Mandibular	Nose	Pancreas
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Thyroid Gland	Trachea
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INSUFFICIENT TISSUE

Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Cyst	Multiple
Liver		Lymphoma Malignant Lymphocytic	
		Necrosis	Marked
Note: NECROSIS	TGLs = 9-4		
Lung		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 10-3		
Lymph Node	Renal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 11-5		
Ovary		Cyst	
Note: CYST	TGLs = 2-7		
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 1-4		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8062

TRT#: 4

SEX: Female

DAY ON TEST: 667

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8063

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Salivary Glands
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Ovary		Cyst	
Note: CYST	TGLs = 2-7		
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 3-8		
Skin	Hair Follicle	Atrophy	Mild
Note: ATROPHY	TGLs = 1-10		
Thyroid Gland	Follicle	Cyst	
Note: CYST	TGLs = 4-11		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8064

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Kidney	Larynx
Liver	Nose	Trachea	

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Islets, Pancreatic	Ovary
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Iliac	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 7-5		
Note: LYMPH MAL LYMP	TGLs = 8-12		
Note: LYMPH MAL LYMP	TGLs = 10-11		
Note: LYMPH MAL LYMP	TGLs = 2-7+10		
Note: LYMPH MAL LYMP	TGLs = 5-3		
Mesentery		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 9-8		
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin		Hemangiosarcoma	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8064

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HEMANGIOSARC	TGLs = 4-14		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 3-13			
Spleen			Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 1-4			
Stomach		Forestomach	Lymphoma Malignant Lymphocytic	
		Glandular	Lymphoma Malignant Lymphocytic	
Thymus			Lymphoma Malignant Lymphocytic	
Thyroid Gland		Follicular Cel	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 6-2			
Urinary Bladder			Lymphoma Malignant Lymphocytic	
Uterus		Endometrium	Hyperplasia	Cystic, Minimal
PRIMARY CAUSE OF DEATH		-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8065

TRT#: 4

SEX: Female

DAY ON TEST: 493

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Nose	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Mammary Gland	Ovary
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLS = 2-4+11+12]		
Lung		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLS = 3-3]		
Lymph Node	Mesenteric	Hepatocellular Carcinoma	Metastatic (Liver)
	Note: HEPATOCLR CARC TGLs = 1-10		
Pancreas		Necrosis	Coagulative, Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8066

TRT#: 4

DOSE: 2 MG/M3 FEMALE

SEX: Female

DISP: Dead

DAY ON TEST: 643

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Heart	Kidney	Larynx
Liver	Lymph Node - Mandibular	Mammary Gland	Nose
Pituitary Gland	Salivary Glands	Skin	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Gallbladder	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Pancreas	Spleen	Stomach - Forestomach
Stomach - Glandular			

OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Lung		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 4-3			
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-5			
Note: LYMPH MAL LYMP TGLs = 2-3			
Ovary		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8067

TRT#: 4

SEX: Female

DAY ON TEST: 720

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Nose	Pancreas
Skin	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea			

MISSING

Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Inflammation	Suppurative, Marked
Note: INFLAMMATION TGLs = 4-4			
Lung		Inflammation	Chronic, Multifocal, Minimal
		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Mammary Gland		Adenocarcinoma	
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 3-8			
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4			
Urinary Bladder		Inflammation	Chronic, Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8067

TRT#: 4

SEX: Female

DAY ON TEST: 720

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Uterus

Endometrium

Hyperplasia

Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8068

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Lung	Alveolar Epith	Hyperplasia	Mild
		Inflammation	Chronic, Multifocal, Mild
Ovary		Inflammation	Chronic, Mild
Pituitary Gland	Pars Intermed	Adenoma	
Note: ADENOMA	TGLs = 1-8		
Spleen		Atrophy	Mild
Note: ATROPHY	TGLs = 2-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8069

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Bronchial
Nose	Pancreas	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Minimal
Brain		Inflammation	Chronic, Focal, Mild
Kidney		Inflammation	Chronic, Mild
Liver		Inflammation	Chronic, Multifocal, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
Ovary		Inflammation	Chronic, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 1-8		
Spleen		Hyperplasia	Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8070

TRT#: 4

SEX: Female

DAY ON TEST: 685

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Colon
Intestine Large - Rectum	Islets, Pancreatic	Larynx	Liver
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Uterus	

MISSING

Gallbladder

AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Intestine Large - Cecum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum		

INSUFFICIENT TISSUE

Thymus

OBSERVATIONS

Kidney		Inflammation	Chronic, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
Ovary		Inflammation	Chronic, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-8		
Spleen		Hemangiosarcoma	
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 1-4		
Note: HEMANGIOSARC	TGLs = 1-10		
Urinary Bladder		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8071

TRT#: 4

SEX: Female

DAY ON TEST: 687

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Lymph Node - Bronchial	Nose	Pancreas	Thyroid Gland

MISSING

Lymph Node - Mandibular	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
	Cortex	Lymphoma Malignant Mixed	
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Liver		Lymphoma Malignant Mixed	
Lung		Lymphoma Malignant Mixed	
Mammary Gland		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 1-2			
Ovary		Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Salivary Glands		Lymphoma Malignant Mixed	
Skin		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 1-2+10			
Spleen		Lymphoma Malignant Mixed	
Stomach	Forestomach	Lymphoma Malignant Mixed	
	Glandular	Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8071

TRT#: 4

SEX: Female

DAY ON TEST: 687

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Trachea	Peritrach Tiss	Lymphoma Malignant Mixed
Urinary Bladder		Lymphoma Malignant Mixed
Uterus		Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8072

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Nose
Pancreas	Pituitary Gland	Salivary Glands	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Ovary		Cyst	
		Inflammation	Chronic, Mild
Note: INFLAMMATION TGLs = 3-2			
Note: CYST TGLs = 2-7			
Skin	Hair Follicle	Atrophy	Mild
Note: ATROPHY TGLs = 1-2+10			
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8073

TRT#: 4

SEX: Female

DAY ON TEST: 237

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Kidney	Lymph Node - Mandibular	Mammary Gland
Nose	Parathyroid Gland	Salivary Glands	Skin

MISSING

Esophagus	Gallbladder	Lymph Node - Bronchial	Pituitary Gland
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AUTO PRECLUDES DIAG.

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Brain	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Ovary	Pancreas	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
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Ovary

Note: AUTOLYSIS PRECLUDES EVALUATION.

Spleen

Note: AUTOLYTIC; NO APPARENT LESION.

PRIMARY CAUSE OF DEATH

-

Animal Note: TISSUES SHOW EVIDENCE OF MODERATE AUTOLYSIS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8074

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Liver	Lymph Node - Bronchial	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Lymph Node - Mandibular
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Moderate
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Mild
Note: ALV BRON ADEN	TGLs = 3-3		
Pituitary Gland	Pars Distalis	Adenoma	
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-10		
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
Note: HYPERPLASIA	TGLs = 2-8+11		

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8075

TRT#: 4

SEX: Female

DAY ON TEST: 722

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Islets, Pancreatic	Larynx
Liver	Lymph Node - Mandibular	Mammary Gland	Nose
Ovary	Pancreas	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Trachea	Urinary Bladder

MISSING

Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	

INSUFFICIENT TISSUE

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Hypothalamus	Atrophy	Marked
	Thalamus	Atrophy	Marked
Heart	Myocardium	Fibrosis	Mild
Kidney	Renal Tubule	Dilatation	Mild
Lung	Alveolus	Infiltration Cellular	Histiocyte, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 3-8			
Spleen		Pigmentation	Hemosiderin, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 1-2			
Uterus	Endometrium	Polyp	
Note: [POLYP] TGLs = 4-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8076

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Liver	Mammary Gland	Nose	Ovary
Pancreas	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Harderian Gland		Carcinoma	
	[Carcinoma TGLs = 1-10]		
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Hematopoietic Cell Proliferation	Mild
Thymus		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Polyp	

Note: [POLYP] TGLs = 4-8

Note: HYPERPLASIA TGLs = 4-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8077

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea		

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Minimal
Bone Marrow	Sternal	Myelofibrosis	Minimal
Liver		Hepatocellular Adenoma	
Note: [HEPATOCLR ADEN] TGLs = 1-4+10			
Lung		Inflammation	Chronic, Multifocal, Mild
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8078

TRT#: 4

SEX: Female

DAY ON TEST: 693

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea		

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Heart	Atrium	Thrombosis	
Kidney		Nephropathy	Moderate
Lung	Alveolus	Infiltration Cellular	Histiocyte, Moderate
		Inflammation	Chronic, Multifocal, Mild
Note: INFILTRAT CELL TGLs = 1-3			
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA TGLs = 2-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8079

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Salivary Glands	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Lung		Inflammation	Chronic, Mild
Ovary		Cyst	Mild
Note: CYST	TGLs = 2-7		
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-2+10		
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA	TGLs = 3-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8080

TRT#: 4

SEX: Female

DAY ON TEST: 648

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose	Pancreas	Salivary Glands
Skin	Stomach - Forestomach	Trachea	

MISSING

Intestine Small - Jejunum	Lymph Node - Bronchial	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder	Stomach - Glandular
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INSUFFICIENT TISSUE

Islets, Pancreatic	Larynx
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Minimal
Brain	Thalamus	Mineralization	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-5			
Liver		Hepatocellular Adenoma	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4			
Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8080

TRT#: 4

SEX: Female

DAY ON TEST: 648

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HYPERPLASIA TGLs = 4-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8081

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lung	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Ovary	Pancreas	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Subcapsular	Adenoma	
	Cortex	Degeneration	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain	Thalamus	Mineralization	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-2+10		
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA	TGLs = 2-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8082

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Nose	Ovary	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Moderate
Brain	Thalamus	Mineralization	Mild
Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Multifocal, Minimal
Note: HEPATOCLR ADEN TGLs = 3-10			
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 1-7			
Mesentery		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4			
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8083

TRT#: 4

SEX: Female

DAY ON TEST: 735

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Heart	Intestine Large - Colon	Intestine Large - Rectum
Islets, Pancreatic	Liver	Salivary Glands	Skin
Stomach - Glandular			

MISSING

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Gallbladder	Lymph Node - Mandibular
Parathyroid Gland			

AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Larynx	Lung	Nose	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

INSUFFICIENT TISSUE

Mammary Gland	Pituitary Gland
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OBSERVATIONS

Brain	Thalamus	Mineralization	Mild
Kidney		Inflammation	Chronic, Minimal
Lymph Node	Mesenteric	Abscess	Mild
	Bronchial	Hemorrhage	Acute, Moderate
[Hemorrhage TGLS = 2-10]			
Mesentery		Inflammation	Chronic, Moderate
Ovary		Cyst	
Pancreas		Inflammation	Chronic, Moderate
Spleen	Capsule	Inflammation	Chronic, Moderate
Stomach	Forestomach	Inflammation	Chronic, Moderate
	Forestomach	Squamous Cell Papilloma	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8084

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Ovary
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
	Medulla	Pheochromocytoma Nos	
Note: PHEOCHROM NOS TGLs = 2-7			
Bone Marrow	Sternal	Myelofibrosis	Moderate
Brain		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 1-11			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 4-4			
Thyroid Gland	Follicle	Cyst	
Note: CYST TGLs = 3-10			
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8085

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Moderate
Kidney		Inflammation	Chronic, Mild
Lung		Inflammation	Chronic, Moderate
Note: INFLAMMATION TGLs = 2-3			
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Moderate
	Mandibular	Hyperplasia	Lymphoid, Moderate
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 1-8			
Spleen		Hyperplasia	Lymphoid, Mild
Urinary Bladder		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8086

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC	TGLs = 2-10		
Lung		Hepatocellular Carcinoma	Metastatic (Liver)
		Inflammation	Chronic, Multifocal, Mild
Note: HEPATOCLR CARC	TGLs = 3-3		
Spleen		Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL	TGLs = 1-4		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8087

TRT#: 4

SEX: Female

DAY ON TEST: 371

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Gallbladder	Heart
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Trachea		

MISSING

Intestine Large - Cecum	Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
Pituitary Gland			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Bilateral	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 4-7		
Brain		Lymphoma Malignant Lymphocytic	
Intestine Large	Colon	Lymphoma Malignant Lymphocytic	
	Rectum	Lymphoma Malignant Lymphocytic	
Intestine Small	Ileum	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 3-5		
Liver		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 8-2		
Nose	Mucosa	Inflammation	Suppurative, Mild
Ovary		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skeletal Muscle	Head	Lymphoma Malignant Lymphocytic	
Skin		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 12-2+10		
Spleen		Lymphoma Malignant Lymphocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8087	TRT#: 4	SEX: Female	DAY ON TEST: 371
	DOSE: 2 MG/M3 FEMALE	DISP: Moribund	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: LYMPH MAL LYMP TGLs = 2-4			
Stomach	Forestomach	Lymphoma Malignant Lymphocytic	
	Glandular	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 9-8			
Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8088

TRT#: 4

SEX: Female

DAY ON TEST: 707

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain	Thalamus	Mineralization	Mild
Kidney	Renal Tubule	Dilatation	Mild
Note: DILATATION	TGLs = 1-6		
Lung		Inflammation	Chronic, Multifocal, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
		Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8089

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea			

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Inflammation	Chronic, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY	TGLs = 1-10		
Spleen		Hyperplasia	Lymphoid, Moderate
Note: HYPERPLASIA	TGLs = 2-4		
Thyroid Gland	Follicular Cel	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-2		
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8090

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Mammary Gland	Nose	Ovary
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Hemorrhage	Acute, Mild
	Bronchial	Lymphoma Malignant Lymphocytic	
Note: HEMORRHAGE	TGLs = 1-7		
Pancreas		Cyst	
		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 2-4		
Note: CYST	TGLs = 4-10		
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 3-4		
Thymus		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
Note: HYPERPLASIA	TGLs = 4-8+11		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8091

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland	Nose
Pancreas	Pituitary Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Heart	Atrium	Thrombosis	
Note: THROMBUS	TGLs = 4-4		
Kidney		Nephropathy	Moderate
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC	TGLs = 3-10		
Lung		Inflammation	Chronic, Multifocal, Minimal
Ovary		Cyst	
Note: CYST	TGLs = 2-7		
Spleen		Hematopoietic Cell Proliferation	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild
Note: HYPERPLASIA	TGLs = 1-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8092

TRT#: 4

SEX: Female

DAY ON TEST: 556

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lung	Lymph Node - Mandibular
Mammary Gland	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Spleen	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Ovary		Cyst	
Skin	Subcut Tiss	Sarcoma	
Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Inflammation	Necrotizing, Marked

Note: INFLAMMATION TGLs = 1-10

Note: HYPERPLASIA TGLs = 1-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8093

TRT#: 4

SEX: Female

DAY ON TEST: 680

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lung
Nose	Ovary	Pancreas	Pituitary Gland
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder

INSUFFICIENT TISSUE

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Nephropathy	Moderate
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC	TGLs = 2,3-10		
Salivary Glands	Duct	Hyperplasia	Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8094

TRT#: 4

SEX: Female

DAY ON TEST: 639

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Esophagus	Gallbladder	Intestine Large - Rectum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Nose	Thyroid Gland

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Lymphoma Malignant Mixed	
	Medulla	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 4-7		
Note: LYMPH MAL MIXD	TGLs = 4-7		
Brain		Lymphoma Malignant Mixed	
Heart		Lymphoma Malignant Mixed	
Intestine Large	Cecum	Lymphoma Malignant Mixed	
	Colon	Lymphoma Malignant Mixed	
Intestine Small	Ileum	Lymphoma Malignant Mixed	
	Ileum	Lymphoma Malignant Mixed	
Kidney		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 3-5		
Liver		Lymphoma Malignant Mixed	
Lung		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 5-3		
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
Mammary Gland		Lymphoma Malignant Mixed	
Mesentery		Lymphoma Malignant Mixed	
Ovary		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 2-7		
Pancreas		Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Salivary Glands		Lymphoma Malignant Mixed	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8094

TRT#: 4

SEX: Female

DAY ON TEST: 639

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Skin		Lymphoma Malignant Mixed
Spleen		Lymphoma Malignant Mixed
Note: LYMPH MAL MIXD	TGLs = 1-4	
Stomach	Forestomach	Lymphoma Malignant Mixed
	Glandular	Lymphoma Malignant Mixed
Note: LYMPH MAL MIXD	TGLs = 6-8	
Note: LYMPH MAL MIXD	TGLs = 6-8	
Thymus		Lymphoma Malignant Mixed
Trachea		Lymphoma Malignant Mixed
Urinary Bladder		Lymphoma Malignant Mixed
Uterus		Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8095

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Inflammation	Chronic, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-8		
Salivary Glands		Inflammation	Chronic, Multifocal, Mild
Skin	Hair Follicle	Atrophy	Marked
Note: ATROPHY	TGLs = 1-10		
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8096

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Ovary	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland	Pituitary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Inflammation	Chronic, Mild
Lung		Alveolar/Bronchiolar Carcinoma	
		Inflammation	Chronic, Multifocal, Mild
Note: INFLAMMATION	TGLs = 3-3		
Note: ALV BRON CARC	TGLs = 3-10		
Pancreas		Atrophy	Marked
Spleen		Hyperplasia	Lymphoid, Mild
Thyroid Gland	C Cell	Hyperplasia	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8097

TRT#: 4

SEX: Female

DAY ON TEST: 665

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Mandibular
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Adrenal Gland - Medulla	Eye	Mammary Gland	Pituitary Gland
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AUTO PRECLUDES DIAG.

Gallbladder

INSUFFICIENT TISSUE

Lung	Lymph Node - Bronchial
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Inflammation	Chronic, Mild
Liver		Hepatocellular Carcinoma	

Note: HEPATOCLR CARC TGLs = 2-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 8098

TRT#: 4

SEX: Female

DAY ON TEST: 738

DOSE: 2 MG/M3 FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood Vessel	Bone	Brain
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 2-10			
Lung		Inflammation	Chronic, Multifocal, Minimal
		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
		Lymphoma Malignant Lymphocytic	
Note: CYST TGLs = 1-7			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin		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: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8099

TRT#: 4

SEX: Female

DAY ON TEST: 590

DOSE: 2 MG/M3 FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Nose	Pancreas
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Lymph Node - Mandibular	Ovary	Parathyroid Gland
Thyroid Gland			

INSUFFICIENT TISSUE

Trachea

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Liver		Hepatoblastoma	
Note: [HEPATOBLASTOMA]	TGLs = 3-10		
Lung		Carcinoma	Metastatic (Liver)
Note: [CARCINOMA]	TGLs = 4-3		
Mammary Gland		Inflammation	Chronic, Moderate
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: BOTH ADRENALS PRESENT. BOTH OVARIES MISSING.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8100

TRT#: 4

SEX: Female

DAY ON TEST: 543

DOSE: 2 MG/M3 FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Lymph Node - Bronchial	Nose	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Gallbladder		Inflammation	Suppurative, Moderate
Kidney		Inflammation	Chronic, Minimal
Liver	Serosa	Inflammation	Suppurative, Mild
Mesentery		Inflammation	Suppurative, Moderate
Ovary		Abscess	Mild
Note: ABSCESS	TGLs = 1-7		
Pancreas		Inflammation	Suppurative, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9351

TRT#: 2

SEX: Female

DAY ON TEST: 647

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lymph Node - Mandibular	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Spleen	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Skin		Ulcer	Moderate
Note: ULCER TGLs = 2-10			
Stomach	Forestomach	Squamous Cell Carcinoma	
Note: SQUAM CEL CARC TGLs = 5-8			
Uterus		Congestion	Mild
Note: [CONGESTION] TGLs = 4-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9352

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Kidney
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Intermed	Adenoma	
	Pars Distalis	Hyperplasia	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9353

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lymph Node - Bronchial	Lymph Node - Mandibular
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Infiltration Cellular	Lymphocyte, Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9354

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Mammary Gland	Nose	Parathyroid Gland
Pituitary Gland	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Lymphoma Malignant Lymphocytic	
	Medulla	Lymphoma Malignant Lymphocytic	
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Inflammation	Chronic, Multifocal, Minimal
		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pancreas		Lymphoma Malignant Lymphocytic	
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9355

TRT#: 2

SEX: Female

DAY ON TEST: 583

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	Bone	Bone Marrow	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Larynx	Liver
Lung	Lymph Node - Bronchial	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

INSUFFICIENT TISSUE

Adrenal Gland - Cortex	Adrenal Gland - Medulla
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Kidney		Inflammation	Chronic, Mild
Lymph Node	Mandibular	Lymphoma Malignant Histiocytic	
Mesentery		Inflammation	Chronic, Mild
Salivary Glands		Lymphoma Malignant Histiocytic	

Note: LYMPH MAL HIST TGLs = 1-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9356

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Lymph Node - Mandibular	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9357

TRT#: 2

SEX: Female

DAY ON TEST: 590

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Esophagus	Lymph Node - Mandibular
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Lung		Alveolar/Bronchiolar Adenoma	
		Alveolar/Bronchiolar Carcinoma	
	Alveolus	Infiltration Cellular	Histiocyte, Moderate
		Inflammation	Chronic, Multifocal, Mild
Note: ALV BRON CARC	TGLs = 2-3		
Note: ALV BRON ADEN	TGLs = 3-3		
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9358

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Nose	Pancreas
Parathyroid Gland	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Inflammation	Chronic, Multifocal, Minimal
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Mesenteric	Lymphoma Malignant Lymphocytic	
Note: TGL 5 SLIDE 12 IS ACTUALLY A HEPATIC LYMPH NODE.			
Note: LYMPH MAL LYMP TGLs = 5-12			
Ovary		Cyst	
Note: CYST TGLs = 2-7			
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 4-8			
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin	Hair Follicle	Atrophy	Marked
Note: ATROPHY TGLs = 1-10			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 3-4+11			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9358

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Thymus		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9359

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Eye	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Nose	Pancreas	Stomach - Forestomach	Stomach - Glandular
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
	Cortex	Lymphoma Malignant Lymphocytic	
	Medulla	Lymphoma Malignant Lymphocytic	
Heart		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC	TGLs = 3-10		
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP	TGLs = 1-7		
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 4-8		
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
	Note: LYMPH MAL LYMP	TGLs = 2-4	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9359

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Thymus		Lymphoma Malignant Lymphocytic	
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9360

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Mammary Gland
Parathyroid Gland	Stomach - Forestomach	Thymus	Thyroid Gland
Trachea			

MISSING

Gallbladder	Lymph Node - Bronchial
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Minimal
Heart		Lymphoma Malignant Lymphocytic	
Intestine Small	Ileum, Peyers Patch	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Inflammation	Chronic, Multifocal, Mild
		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-7			
Nose	Mucosa	Inflammation	Suppurative, Mild
Ovary		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin	Hair Follicle	Atrophy	Marked
Note: ATROPHY TGLs = 1-10			
Spleen		Lymphoma Malignant Lymphocytic	
Stomach	Glandular	Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9360

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Uterus

Endometrium

Hyperplasia

Cystic, Moderate

Sarcoma

Note: HYPERPLASIA TGLs = 4-8

Note: SARCOMA TGLs = 3-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9361

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Mammary Gland	Nose	Parathyroid Gland	Pituitary Gland
Skin	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Medulla	Hyperplasia	Mild
	Subcapsular	Hyperplasia	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Inflammation	Chronic, Multifocal, Mild
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pancreas		Degeneration	Focal, Minimal
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Stomach	Forestomach	Developmental Malformation	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9362

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Mammary Gland
Nose	Pancreas	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-8		
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9363

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Brain
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lung	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Adrenal Gland - Cortex Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Ovary		Cyst	
Note: CYST TGLs = 1-7			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 2-8			
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
Note: HYPERPLASIA TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9364

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Lymph Node - Bronchial	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Subcapsular	Hyperplasia	Minimal
Bone Marrow	Sternal	Myelofibrosis	Mild
Intestine Small	Ileum, Peyers Patch	Hyperplasia	Lymphoid, Moderate
Kidney		Infiltration Cellular	Lymphocyte, Moderate
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9365

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Brain
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Liver	Lymph Node - Mandibular	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Glandular	Thymus
Thyroid Gland	Trachea		

MISSING

Lymph Node - Bronchial	Mammary Gland	Stomach - Forestomach
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone	Cranium	Developmental Malformation	
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Marked
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9366

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lung
Lymph Node - Mandibular	Nose	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Brain	Hypothalamus	Atrophy	Mild
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA	TGLs = 2-10		
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA]	TGLs = 3-8		
Thyroid Gland	Follicular Cel	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-2		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9367

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Mandibular
Mammary Gland	Nose	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea		

MISSING

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pancreas		Cyst	
Note: CYST	TGLs = 3-10		
Pituitary Gland	Pars Distalis	Adenoma	
Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Moderate
Note: HYPERPLASIA	TGLs = 2-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9368

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea

MISSING

Intestine Small - Duodenum	Lymph Node - Bronchial
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Adenoma	
Note: [HEPATOCLR ADEN] TGLs = 3-10+11			
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mesenteric	Histiocytic Sarcoma	
	Mandibular	Hyperplasia	Lymphoid, Moderate
Note: [HYPERPLASIA] TGLs = 6-7			
Note: [HISTIO SARC] TGLs = 4-14			
Mammary Gland		Adenocarcinoma	
Note: ADENOCARC TGLs = 1-12+13			
Ovary		Cyst	
Note: CYST TGLs = 2-7			
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Urinary Bladder		Inflammation	Chronic, Mild
Uterus		Histiocytic Sarcoma	
	Endometrium	Hyperplasia	Cystic, Mild
Note: [HISTIO SARC] TGLs = 5-8			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9368

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HYPERPLASIA TGLs = 5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9369

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Nose	Ovary	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	

MISSING

Adrenal Gland - Medulla	Parathyroid Gland	Pituitary Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Hypothalamus	Atrophy	Mild
Kidney		Inflammation	Chronic, Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 2-10			
Lung		Inflammation	Chronic, Multifocal, Minimal
Urinary Bladder		Inflammation	Chronic, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9370

TRT#: 2

SEX: Female

DAY ON TEST: 666

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Nose	Salivary Glands
Skin	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Medulla	Degeneration	Moderate
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Kidney		Nephropathy	Moderate
		Lymphoma Malignant Histiocytic	
Lung			
	Note: LYMPH MAL HIST TGLs = 5-3		
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Note: LYMPH MAL HIST TGLs = 3-3		
	Note: LYMPH MAL HIST TGLs = 1-7		
Ovary		Cyst	
Pancreas		Lymphoma Malignant Histiocytic	
Spleen		Lymphoma Malignant Histiocytic	
		Necrosis	Marked
	Note: LYMPH MAL HIST TGLs = 2-4+10		
Stomach	Glandular	Atrophy	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9370

TRT#: 2

SEX: Female

DAY ON TEST: 666

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Forestomach

Lymphoma Malignant Histiocytic

Glandular

Lymphoma Malignant Histiocytic

Note: LYMPH MAL HIST TGLs = 4-8

Uterus

Inflammation

Necrotizing, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9371

TRT#: 2

DOSE: CONTROL FEMALE

SEX: Female

DISP: Moribund

DAY ON TEST: 710

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Mammary Gland	Nose	Parathyroid Gland
Pituitary Gland	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Subcapsular	Hyperplasia	Mild
	Cortex	Lymphoma Malignant Histiocytic	
Heart		Lymphoma Malignant Histiocytic	
Kidney		Lymphoma Malignant Histiocytic	
Liver		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 6,7-4+11		
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Mandibular	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 1-7		
Note: LYMPH MAL HIST	TGLs = 8-5		
Ovary		Cyst	
Note: CYST	TGLs = 4-7		
Pancreas		Lymphoma Malignant Histiocytic	
Salivary Glands		Lymphoma Malignant Histiocytic	
Spleen		Hematopoietic Cell Proliferation	Marked
		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 2,3-4		
Note: HEMA CELL PROL	TGLs = 2,3-4+10		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9371

TRT#: 2

SEX: Female

DAY ON TEST: 710

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Thymus

Lymphoma Malignant Histiocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9372

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland	Pituitary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Moderate
Thyroid Gland	Follicular Cel	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9373

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Esophagus
Eye	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lung	Lymph Node - Mandibular	Mammary Gland	Mesentery
Nose	Ovary	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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INSUFFICIENT TISSUE

Adrenal Gland - Cortex	Adrenal Gland - Medulla
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain	Hypothalamus	Atrophy	Moderate
Intestine Small	Ileum	Amyloid Deposition	Marked
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 2-8			
Thyroid Gland	Follicular Cel	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-2			
Uterus	Endometrium	Hyperplasia	Cystic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9374

TRT#: 2

SEX: Female

DAY ON TEST: 473

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Blood Vessel
Bone	Bone Marrow	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Mammary Gland	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Brain	Ventricle	Dilatation	Mild
Kidney		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 4-5			
Liver		Lymphoma Malignant Mixed	
Lung		Lymphoma Malignant Mixed	
Lymph Node	Bronchial	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 3-3			
Note: LYMPH MAL MIXD TGLs = 1-7			
Spleen		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 2-4			
Thymus		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9375

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lymph Node - Mandibular	Mammary Gland	Mesentery	Nose
Salivary Glands	Skin	Spleen	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Lung		Inflammation	Chronic, Multifocal, Minimal
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Pancreas		Atrophy	Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Stomach	Forestomach	Hyperplasia	Squamous, Moderate
Note: [HYPERPLASIA]	TGLs = 2-8		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9376

TRT#: 2

SEX: Female

DAY ON TEST: 522

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Heart
Intestine Large - Colon	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Lymph Node - Mandibular	Mammary Gland	Pancreas	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Urinary Bladder	Uterus	

MISSING

Gallbladder	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Parathyroid Gland	Thymus		

AUTO PRECLUDES DIAG.

Eye

INSUFFICIENT TISSUE

Thyroid Gland	Trachea
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Lung		Inflammation	Chronic, Multifocal, Minimal
Nose	Mucosa	Inflammation	Suppurative, Minimal
Ovary		Cyst	

Note: CYST TGLs = 2-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9377

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Larynx	Nose	Ovary	Pancreas
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Uterus	

MISSING

Lymph Node - Bronchial	Mammary Gland	Parathyroid Gland
------------------------	---------------	-------------------

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Islets, Pancreatic		Lymphoma Malignant Mixed	
Kidney		Lymphoma Malignant Mixed	
Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild
Lung		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Mandibular	Lymphoma Malignant Mixed	
Mesentery		Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Lymphoma Malignant Mixed	
Salivary Glands		Adenoma	
Spleen		Lymphoma Malignant Mixed	
		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD TGLs = 1-4			
Urinary Bladder		Lymphoma Malignant Mixed	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9378

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Islets, Pancreatic
Kidney	Larynx	Nose	Ovary
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Parathyroid Gland
------------------------	-------------------

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Ear		Squamous Cell Carcinoma	
Note: [SQUAM CEL CARC] TGLs = 1-13			
Intestine Small	Jejunum	Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST TGLs = 4-12			
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 3-10+11			
Lung		Hepatocellular Carcinoma	Metastatic (Liver)
		Inflammation	Chronic, Multifocal, Mild
Lymph Node	Mandibular	Lymphoma Malignant Histiocytic	
	Mandibular	Squamous Cell Carcinoma	Metastatic (Ear)
Note: LYMPH MAL HIST TGLs = 5-7			
Mammary Gland		Adenocarcinoma	
Note: [ADENOCARC] TGLs = 2-14			
Mesentery		Lymphoma Malignant Histiocytic	
Pancreas		Atrophy	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9378

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Uterus	Capsule Endometrium	Inflammation Hyperplasia	Suppurative, Mild Cystic, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9379

TRT#: 2

SEX: Female

DAY ON TEST: 721

DOSE: CONTROL FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Larynx
Mammary Gland	Nose	Pancreas	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Eye	Gallbladder
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Hypothalamus	Atrophy	Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC	TGLs = 3-10+11		
Lung		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC	TGLs = 2-3		
Lymph Node	Mandibular	Hemorrhage	Acute, Mild
Note: HEMORRHAGE	TGLs = 6-7		
Ovary		Cyst	
Note: CYST	TGLs = 5-7		
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA]	TGLs = 4-8		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 1-4		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:00
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9379

TRT#: 2

SEX: Female

DAY ON TEST: 721

DOSE: CONTROL FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9380

TRT#: 2

SEX: Female

DAY ON TEST: 715

DOSE: CONTROL FEMALE

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Larynx
Lymph Node - Mandibular	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Trachea	Uterus	

MISSING

Islets, Pancreatic	Lymph Node - Bronchial	Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Intestine Small	Ileum	Lymphoma Malignant Lymphocytic	
Kidney		Inflammation	Chronic, Mild
Liver		Hepatocellular Carcinoma	Multiple
Note: HEPATOCLR CARC TGLs = 3-4+10			
Note: TGL #5 IS LIVER NOT PANCREAS.			
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 4-8			
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-4+11			
Thyroid Gland	Follicular Cel	Hyperplasia	Mild
Urinary Bladder		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9381

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Mandibular
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
		Alveolar/Bronchiolar Carcinoma	
Lung		Inflammation	Chronic, Multifocal, Mild
	Note: ALV BRON CARC TGLs = 1-10		
Mesentery		Inflammation	Chronic, Mild
Stomach	Forestomach	Hyperplasia	Squamous, Mild
		Note: [HYPERPLASIA] TGLs = 2-8	
Uterus	Endometrium	Polyp	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:00

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9382

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Nose	Ovary
Pancreas	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea			

MISSING

Lymph Node - Bronchial	Parathyroid Gland
------------------------	-------------------

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Alveolar/Bronchiolar Adenoma	
		Lymphoma Malignant Lymphocytic	
Note: [ALV BRON ADEN]			TGLs = 3-3
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Mammary Gland	Duct	Dilatation	Moderate
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA]			TGLs = 4-8
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY			TGLs = 1-2+10
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP			TGLs = 2-4
Thyroid Gland	C Cell	Hyperplasia	Minimal
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:01
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9382

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9383

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Lymph Node - Mandibular	Mammary Gland
Nose	Pancreas	Pituitary Gland	Salivary Glands
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea			

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Kidney		Inflammation	Chronic, Mild
Lung		Alveolar/Bronchiolar Adenoma	
		Inflammation	Chronic, Multifocal, Mild
Note: ALV BRON ADEN TGLs = 3-10			
Ovary		Cyst	
Note: CYST TGLs = 2-7			
Skin	Hair Follicle	Atrophy	Moderate
[Atrophy TGLS = 1-2+11]			
Spleen		Hyperplasia	Lymphoid, Mild
Urinary Bladder		Inflammation	Chronic, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9384

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Mammary Gland
Nose	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Trachea	Urinary Bladder

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Liver		Lymphoma Malignant Histiocytic	
Lung		Inflammation	Chronic, Multifocal, Minimal
		Lymphoma Malignant Histiocytic	
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 6-12		
Note: LYMPH MAL HIST	TGLs = 4-3		
Note: LYMPH MAL HIST	TGLs = 1-7		
Ovary		Cyst	
Note: CYST	TGLs = 3-7		
Pancreas		Lymphoma Malignant Histiocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 5-8		
Spleen		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 2-10+11		
Thyroid Gland	C Cell	Hyperplasia	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:01
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9384

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Uterus	Endometrium	Hyperplasia	Cystic, Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9385

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

INSUFFICIENT TISSUE

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Ovary		Cyst	
Note: CYST	TGLs = 1-7		
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9386

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Eye	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Mammary Gland	Nose
Pancreas	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain		Lymphoma Malignant Lymphocytic	
Heart		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 1-10			
Lung		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-3			
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 3-8			
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9386

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Uterus	Endometrium	Hyperplasia	Cystic, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9387

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Liver	Lymph Node - Bronchial
Mammary Gland	Nose	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Trachea	Urinary Bladder		

MISSING

Lymph Node - Mandibular	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Subcapsular	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Mild
Lung		Inflammation	Chronic, Multifocal, Mild
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 1-8		
Thyroid Gland	C Cell	Hyperplasia	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9388

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Blood	Blood Vessel	Bone
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Nose	Parathyroid Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea			

MISSING

Adrenal Gland - Medulla	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain	Thalamus	Mineralization	Mild
Harderian Gland		Hyperplasia	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Inflammation	Chronic, Multifocal, Minimal
		Lymphoma Malignant Lymphocytic	
Lymph Node	Mediastinal	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Ovary		Cyst	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9389

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Mammary Gland	Nose	Ovary
Pancreas	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea		

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Lymph Node - Bronchial

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Intestine Large	Cecum	Hyperplasia	Lymphoid, Mild
Kidney		Hyperplasia	Lymphoid, Mild
Liver		Hepatocellular Adenoma	
Note: [HEPATOCLR ADEN] TGLs = 2-10			
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Salivary Glands		Hyperplasia	Lymphoid, Mild
Spleen		Hyperplasia	Lymphoid, Mild
Note: HYPERPLASIA TGLs = 1-4			
Thyroid Gland	Follicular Cel	Hyperplasia	Minimal
Urinary Bladder		Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9390

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic
Larynx	Liver	Nose	Ovary
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea			

MISSING

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

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Lymphoma Malignant Lymphocytic	
		Adenoma	
Note: ADENOMA	TGLs = 1-8		
Salivary Glands		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Thyroid Gland		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9391

TRT#: 2

DOSE: CONTROL FEMALE

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 735

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Larynx	Liver	Nose
Ovary	Pancreas	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL LYMP TGLs = 2-7			
Mammary Gland		Adenocarcinoma	
Note: ADENOCARC TGLs = 1-11			
Mesentery		Lymphoma Malignant Lymphocytic	
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin	Subcut Tiss	Inflammation	Subacute, Moderate
Spleen		Lymphoma Malignant Lymphocytic	
Note: LYMPH MAL TGLs = 4-4			
Uterus	Endometrium	Hyperplasia	Cystic, Mild
	Endometrium	Polyp	
Note: [POLYP] TGLs = 3-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:01
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9391

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9392

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Nose	Ovary	Pancreas
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain		Hyperplasia	Lymphoid, Mild
Kidney		Hyperplasia	Lymphoid, Mild
Lung		Hyperplasia	Lymphoid, Mild
		Inflammation	Chronic, Multifocal, Minimal
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
Mesentery		Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Spleen		Hyperplasia	Lymphoid, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9393

TRT#: 2

SEX: Female

DAY ON TEST: 423

DOSE: CONTROL FEMALE

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone
Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lymph Node - Mandibular	Mammary Gland	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Eye

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Blood Vessel	Aorta	Inflammation	Chronic, Mild
Larynx	Epithelium	Erosion	Moderate
	Epithelium	Hyperplasia	Mild
Liver		Hepatocellular Carcinoma	
Note: HEPATOCLR CARC TGLs = 1-10			
Lung		Leukocytosis	Mild
Uterus	Lumen	Dilatation	Moderate
Note: DILATATION TGLs = 2-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9394

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Islets, Pancreatic	Larynx	Lymph Node - Mandibular
Mammary Gland	Nose	Ovary	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Thyroid Gland			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Lymphoma Malignant Histiocytic	
Intestine Small	Ileum	Lymphoma Malignant Histiocytic	
	Jejunum	Lymphoma Malignant Histiocytic	
Kidney		Lymphoma Malignant Histiocytic	
Liver		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST	TGLs = 2,3-4+10+11		
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
Spleen		Lymphoma Malignant Histiocytic	
Stomach	Glandular	Lymphoma Malignant Histiocytic	
Thymus		Lymphoma Malignant Histiocytic	
Trachea		Lymphoma Malignant Histiocytic	
Urinary Bladder		Lymphoma Malignant Histiocytic	
Uterus	Endometrium	Polyp	
Note: [POLYP]	TGLs = 1-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:01
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9394

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9395

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Lung	Mammary Gland	Nose	Parathyroid Gland
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Uterus			

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Intestine Small	Ileum	Lymphoma Malignant Histiocytic	
Kidney		Lymphoma Malignant Histiocytic	
Liver		Lymphoma Malignant Histiocytic	
Lymph Node	Bronchial	Lymphoma Malignant Histiocytic	
	Iliac	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
	Renal	Lymphoma Malignant Histiocytic	

Note: LYMPH MAL HIST TGLs = 8-3
 Note: LYMPH MAL HIST TGLs = 9-14
 Note: LYMPH MAL HIST TGLs = 2-7
 Note: LYMPH MAL HIST TGLs = 7-13
 Note: LYMPH MAL HIST TGLs = 11-12

Ovary Cyst
 Note: CYST TGLs = 3,4-7

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2-Chloroacetophenone (CN)
CAS Number: 532-27-4

Date Report Requested: 10/23/2014
Time Report Requested: 12:20:01
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 9395	TRT#: 2	SEX: Female	DAY ON TEST: 735
	DOSE: CONTROL FEMALE	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Pancreas		Lymphoma Malignant Histiocytic	
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 10-8			
Salivary Glands		Lymphoma Malignant Histiocytic	
Skin	Hair Follicle	Atrophy	Moderate
Note: ATROPHY TGLs = 1-10			
Spleen		Lymphoma Malignant Histiocytic	
Note: LYMPH MAL HIST TGLs = 5,6-4+11			
Urinary Bladder		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9396

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lung	Lymph Node - Bronchial	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
Bone Marrow	Sternal	Myelofibrosis	Mild
Brain	Thalamus	Mineralization	Mild
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN	TGLs = 1-10		
Pituitary Gland	Pars Distalis	Hyperplasia	Mild
Stomach	Glandular	Cyst	Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9397

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Esophagus	Eye	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Larynx
Liver	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Minimal
	Cortex	Fibrosis	Minimal
	Subcapsular	Hyperplasia	Mild
	Capsule	Lymphoma Malignant Lymphocytic	
Bone Marrow	Sternal	Myelofibrosis	Moderate
Brain		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Alveolar/Bronchiolar Adenoma	
		Lymphoma Malignant Lymphocytic	
Note: [ALV BRON ADEN] TGLs = 3-3			
Lymph Node	Bronchial	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
Mammary Gland		Adenocarcinoma	
Note: ADENOCARC TGLs = 1-11			
Ovary		Granulosa Cell Tumor Nos	
Note: GRANLSA TM NOS TGLs = 2-7			
Spleen		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9398

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Eye	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Medulla	Hyperplasia	Focal, Minimal
	Subcapsular	Hyperplasia	Moderate
Liver		Hepatocellular Carcinoma	Multiple
Note: HEPATOCLR CARC TGLs = 1-4+10			
Lung		Hepatocellular Carcinoma	Metastatic (Liver)
Ovary		Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9399

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Blood Vessel	Bone	Bone Marrow
Brain	Esophagus	Eye	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Larynx	Lymph Node - Bronchial	Lymph Node - Mandibular	Mammary Gland
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Gallbladder

INSUFFICIENT TISSUE

Adrenal Gland - Cortex Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Subcapsular	Hyperplasia	Mild
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 1-10			
Lung		Inflammation	Chronic, Multifocal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 2-8			
Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05097-02

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2-Chloroacetophenone (CN)

CAS Number: 532-27-4

Date Report Requested: 10/23/2014

Time Report Requested: 12:20:01

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9400

TRT#: 2

SEX: Female

DAY ON TEST: 735

DOSE: CONTROL FEMALE

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Blood	Blood Vessel	Bone
Bone Marrow	Brain	Esophagus	Eye
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Larynx	Liver
Lung	Mammary Gland	Nose	Ovary
Pancreas	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Mild
	Cortex	Fibrosis	Mild
	Subcapsular	Hyperplasia	Mild
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Mild
	Mandibular	Hyperplasia	Lymphoid, Moderate
	Mediastinal	Hyperplasia	Lymphoid, Mild
Pituitary Gland	Pars Distalis	Adenoma	

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE